



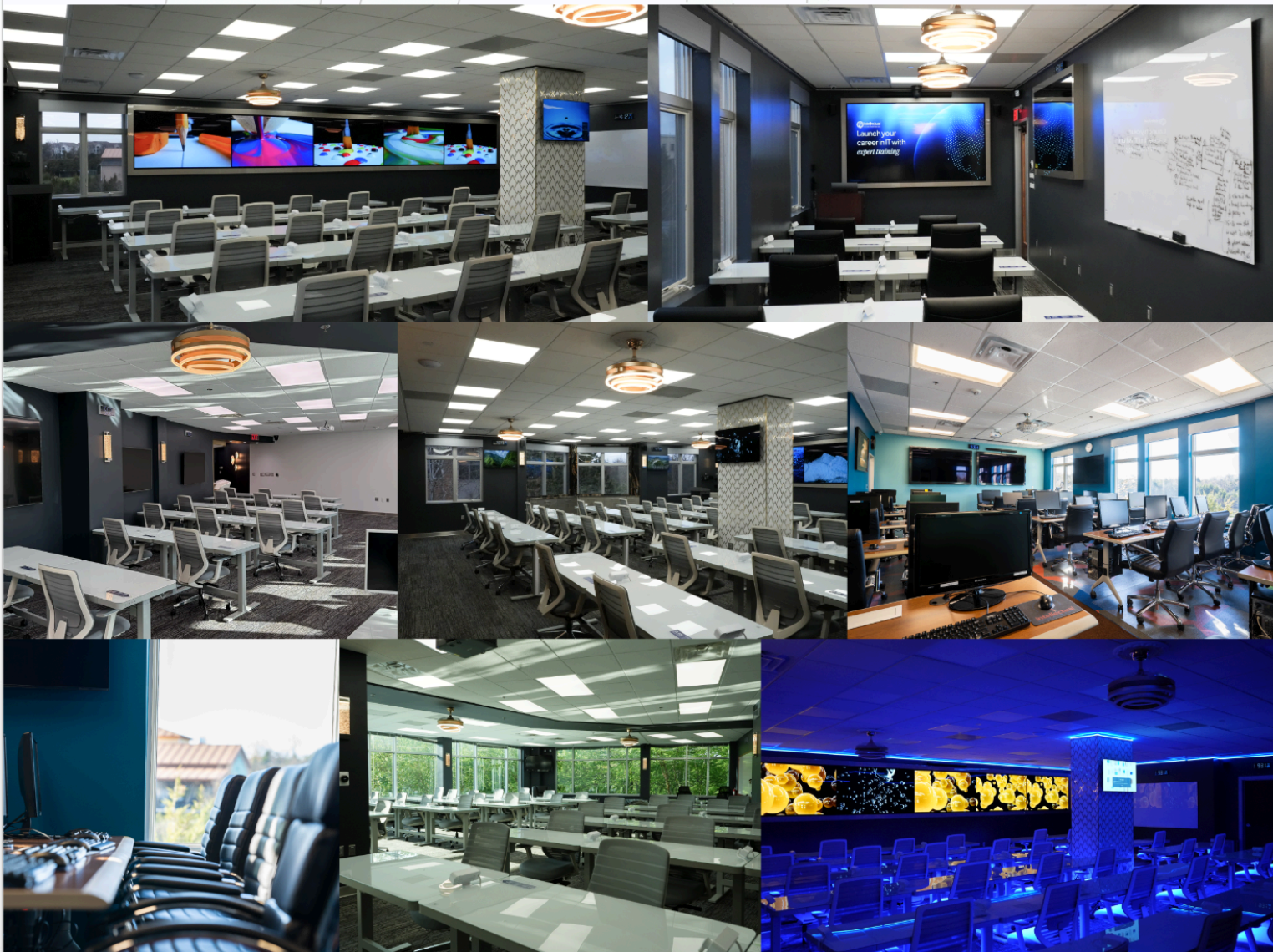
Volume 25.1

✓ Effective June 1, 2025

2025-2027 Award Year *School Catalog*

Brian Lewis-Hardy

Brian Lewis-Hardy, SVP Compliance & Accreditation
Certified True, Correct in Content and Policy



Catalog Table of Contents

Catalog Revision History.....	9
Mission & Vision Statement.....	10
Mission Statement.....	10
Primary Educational Objectives.....	10
School History.....	11
Key Milestones & Approvals.....	11
Certifications & Recognitions.....	12
Non-Discrimination Policy.....	13
Organization & Governance.....	13
Intellectual Point Operations Team.....	13
Senior Leadership.....	14
Organizational Staff.....	14
School Contact Information.....	15
Department Contact Directory.....	15
Student Services Email Directory.....	15
Approvals & Authorizations.....	16
Training Offerings.....	17
Vendor Certification Exams.....	17
Facilities & Equipment.....	17
IAD1 Campus - Sterling, VA.....	18
IAD2 Campus - Reston, VA.....	19
Student Break & Study Areas.....	20
Approved Training Modalities.....	20
Residency Definition.....	21
School Hours & Calendar.....	21
Facility Operational Hours.....	21
Class Schedule For Pathways And Programs.....	22
Scheduled Holidays & Breaks.....	22
Inclement Weather Notification.....	23
Admissions & Enrollment Standards.....	23
Enrollment Deadlines.....	23
Entrance Requirements.....	24
Adult Enrollment Requirements (18 YO+):.....	24
Youth Enrollment Requirements (Under 18 YO):.....	24
Residential Enrollments.....	24
Online Enrollments.....	25

Program Specific Enrollment – Veteran Benefits.....	25
Program Specific Enrollment – Workforce Development.....	25
Student Support Services.....	25
Technology Standards for Virtual Training.....	26
New Student Orientation.....	26
Educational Credits.....	27
Evaluation of Prior Credit.....	27
Veteran Evaluation of Prior Credit.....	27
Pathway Transfer Credit Policy.....	28
Transferability of Credit.....	28
Academics Policies & Standards.....	28
Grading Policy.....	28
Course Descriptors.....	29
Course Level Descriptors.....	29
Standards of Progress.....	30
Attendance Policy.....	30
Veteran Education Benefits Attendance Policy.....	30
Tardiness/Class-Cut Policy.....	31
Absences.....	31
Leave of Absence.....	32
Homework.....	32
Make-Up Work.....	32
Student Conduct And Conditions For Dismissal.....	32
At-Risk, Probation, Termination, and Appeal Policy.....	33
At-Risk.....	33
Probation.....	33
Termination.....	33
Appeal & Reinstatement Policy.....	34
Withdrawal Policies.....	34
Voluntary Withdrawal.....	34
Withdrawals For Students Using Veteran Education Benefits.....	34
Called To Military Service.....	35
Career Services.....	37
Alumni Services.....	38
Tuition & Payment Options.....	38
Affirm Loan Program.....	38
Agency Approved Funding Sources.....	39
Military Education Benefits.....	39
Scholarships.....	40
Cancellation, Discontinue, & Refund Policies.....	40
School Right To Cancel.....	40

Rejections.....	40
Student Right to Cancel & Withdrawal Refund Policy.....	41
Three-day Cancellation and Fourteen Days Prior To Class Start.....	41
Cancellation Within Fourteen Days Prior to Start.....	41
Voucher Charges & Termination/Refunds.....	41
Veteran Education Benefits Specific Refund Policy.....	42
Grievance Policy & Complaints.....	42
State Council of Higher Education.....	43
Students Using Veteran Education Benefits.....	44
Student Records.....	44
Student Transcript Request Policy.....	44
Programs.....	46
Pathway Programs of Study.....	46
Pathway Tuition and Hours Summary.....	46
Artificial Intelligence and Machine Learning Pathway (AIML).....	47
Prerequisites.....	47
Overview.....	47
Vocational Objective.....	47
Tuition and Hours.....	48
Books & Supplies.....	48
Indirect Costs.....	48
Program Award.....	49
Automation Engineer Pathway (AE).....	50
Prerequisites.....	50
Overview.....	50
Vocational Objective.....	50
Tuition Fees & Hours.....	51
Books & Supplies.....	51
Indirect Costs.....	51
Program Award.....	51
Cloud Architect Pathway (CA).....	52
Prerequisites.....	52
Overview.....	52
Vocational Objective.....	52
Tuition Fees & Hours.....	53
Books & Supplies.....	53
Indirect Costs.....	53
Program Award.....	54
Cloud Machine Learning Pathway (CML).....	55
Prerequisites.....	55
Overview.....	55

Vocational Objective.....	55
Tuition Fees & Hours.....	56
Books & Supplies.....	56
Indirect Costs.....	56
Program Award.....	57
Cyber Fundamentals Pathway (CF).....	58
Prerequisites.....	58
Overview.....	58
Vocational Objective.....	58
Tuition & Hours.....	59
Books & Supplies.....	59
Indirect Costs.....	59
Program Award.....	59
Cyber Security Analyst Pathway (CSA).....	60
Prerequisites.....	60
Overview.....	60
Vocational Objective.....	60
Tuition & Hours.....	61
Books & Supplies.....	61
Indirect Costs.....	61
Program Award.....	62
Cyber Security Engineer Pathway (CSENG).....	63
Prerequisites.....	63
Overview.....	63
Vocational Objective.....	63
Tuition & Hours.....	64
Books & Supplies.....	64
Indirect Costs.....	64
Program Award.....	65
Cyber Security Expert Pathway (CSE).....	66
Prerequisites.....	66
Overview.....	66
Vocational Objective.....	66
Tuition & Hours.....	67
Books & Supplies.....	67
Indirect Costs.....	67
Program Award.....	68
Cyber Security Management Pathway (CSM).....	69
Prerequisites.....	69
Overview.....	69
Vocational Objective.....	69

Tuition & Hours.....	70
Books & Supplies.....	70
Indirect Costs.....	70
Program Award.....	71
Cyber Warrior Pathway (CW).....	72
Prerequisites.....	72
Overview.....	72
Vocational Objective.....	72
Tuition & Hours.....	73
Books & Supplies.....	73
Indirect Costs.....	73
Program Award.....	73
Data Science Pathway (DS).....	74
Prerequisites.....	74
Overview.....	74
Vocational Objective.....	74
Tuition & Hours.....	75
Books & Supplies.....	75
Indirect Costs.....	75
Program Award.....	75
Development Operations Pathway (DevOps).....	76
Prerequisites.....	76
Overview.....	76
Vocational Objective.....	76
Tuition & Hours.....	77
Books & Supplies.....	77
Indirect Costs.....	77
Program Award.....	77
Ethical Hacking Pathway.....	78
Prerequisites.....	78
Overview.....	78
Vocational Objective.....	78
Tuition & Hours.....	79
Books & Supplies.....	79
Indirect Costs.....	79
Program Award.....	79
Generative AI Pathway (GENAI).....	80
Prerequisites.....	80
Overview.....	80
Vocational Objective.....	80
Tuition & Hours.....	81

Books & Supplies.....	81
Indirect Costs.....	81
Program Award.....	81
Help Desk Pathway (HD).....	82
Prerequisites.....	82
Overview.....	82
Vocational Objective.....	82
Tuition & Hours.....	83
Books & Supplies.....	83
Indirect Costs.....	83
Program Award.....	83
IT Business Analyst Pathway (ITBA).....	84
Prerequisites.....	84
Overview.....	84
Vocational Objective.....	84
Tuition & Hours.....	85
Books & Supplies.....	85
Indirect Costs.....	85
Program Award.....	85
IT Project Management Pathway (ITPM).....	86
Prerequisites.....	86
Overview.....	86
Vocational Objective.....	86
Tuition & Hours.....	87
Books & Supplies.....	87
Indirect Costs.....	87
Program Award.....	87
IT Support Technician Pathway (ITST).....	88
Prerequisites.....	88
Overview.....	88
Vocational Objective.....	88
Tuition & Hours.....	89
Books & Supplies.....	89
Indirect Costs.....	89
Program Award.....	89
Network Administration Pathway (NA).....	90
Prerequisites.....	90
Overview.....	90
Vocational Objective.....	90
Tuition & Hours.....	91
Books & Supplies.....	91

Indirect Costs.....	91
Program Award.....	91
Network Engineer Pathway (NE).....	92
Prerequisites.....	92
Overview.....	92
Vocational Objective.....	92
Tuition & Hours.....	93
Books & Supplies.....	93
Indirect Costs.....	93
Program Award.....	93
Systems Administration Pathway (SA).....	94
Prerequisites.....	94
Overview.....	94
Vocational Objective.....	94
Tuition & Hours.....	95
Books & Supplies.....	95
Indirect Costs.....	95
Program Award.....	95
Courses.....	96
Vocational, Avocational, CE Courses, and Definitions.....	96
Vocational Courses.....	96
Avocational/Continuing Education Courses.....	97
Courses by Area of Study.....	97
(AIML) Artificial Intelligence and Machine Learning Courses.....	97
(BUS) Business & Project Management Courses.....	101
(CLO) Cloud Computing Courses.....	103
(DATA) Data Science & Analytics Courses.....	106
(DEV) Programming & Software Engineering Courses.....	110
(IT) Foundational IT Courses.....	111
(NET) Networking Courses.....	113
(RPA) Intelligent Automation Courses.....	114
(SEC) Cyber Security Courses.....	115
(SYS) Systems Administration Courses.....	121
(STEM) STEM Workshop Courses.....	122
APPENDIX A.....	127
Course Pricing Matrix.....	128
Course Exam Matrix.....	131
APPENDIX B.....	133
Agency Approved Programs.....	134
Workforce Development Program Career Tracks.....	134
MyCAA Program.....	134

Veteran Education Benefits.....	135
APPENDIX C.....	136
Instructional Staff.....	137

Catalog Revision History

Rev. Date	Version	Revision Comments
05/24/25	25.1	Added School History, Updated Grading and SAP Policy, Updated Operations Staff and Faculty, Facilities Clarified, Pathway Programs Clarified and pricing detailed, Individual Courses detailed and clarified, Residency Definition Updated. Inclement Weather Policy Updated. Vocational/Avocational definition clarified. Enrollment Requirements Updated. Added Contact List.

Mission & Vision Statement

Mission Statement

At Intellectual Point, our mission is to deliver high-quality post-secondary education that leads to successful student career outcomes. We are committed to providing accessible, hands-on learning experiences that equip professionals with essential skills and industry-recognized certifications in Cyber Security, Cloud Computing, Networking, Data Science, Project Management, and Artificial Intelligence. Our focus on continuous improvement, integrity, and performance excellence ensures we meet the diverse needs of students and the ever-evolving IT industry.

Primary Educational Objectives

- Deliver Comprehensive Programs
 - Offer flexible, rigorous training programs that enhance practical skills and lead to recognized certifications.
- Promote Student Success:
 - Implement strategies to achieve high graduation and job placement rates, ensuring students meet their professional goals.
- Flexible Learning Solutions:
 - Provide a range of learning options, including Instructor-Led On-site and Virtual Training, Private Group sessions, and On-Demand Training, to accommodate diverse schedules.
- Career Development Support:
 - Offer career advancement resources and professional mentoring to guide students in achieving strategic career objectives.
- Ensure Program Accessibility:
 - Maintain approvals for Chapter 31 (VR&E), Chapter 33 (GI Bill®), Chapter 35, Army CA, AF COOL, MyCAA, and WIOA to support diverse learner populations.
- Commitment to Continuous Improvement:
 - Engage in ongoing evaluation and refinement of programs and services to foster a culture of responsibility and excellence.

School History

Intellectual Point was incorporated in 2008 and began enrolling students in August 2010 after receiving approval to operate from the State Council of Higher Education for Virginia (SCHEV). Since then, the institution has continually expanded its reach, program offerings, facilities, and partnerships to support students, transitioning veterans, and active-duty servicemembers in high-demand technology careers.

Key Milestones & Approvals

- **2010:** Approved by SCHEV as an Authorized Training Provider (ATO); began offering in-person, hands-on IT training programs.
- **2013:** Approved under WIOA (Workforce Innovation and Opportunity Act) to provide workforce training to unemployed residents in Virginia.
- **2015:** Expanded WIOA approval to include Washington, D.C.
- **2015:** Awarded GSA Schedule 70 contract, enabling Intellectual Point to deliver IT services and training to federal agencies.
- **2017:** Approved as a vendor on the Navy's SeaPort and SeaPort NxG contract vehicles, enhancing federal contracting capabilities and enabling delivery of technical training and professional services to the Navy, Marine Corps, and DoD.
- **2018:** Converted to an S Corporation and became a certified training provider under the VET TEC program by the Department of Veterans Affairs, offering high-tech training to veterans. Intellectual Point was among the top 3 performing institutions nationally during the five-year pilot based on veteran enrollments and placements.
- **2020:** Approved to offer training through Army IgnitED Credentialing Assistance and Air Force COOL for active-duty servicemembers.
- **2020:** Gained approval to participate in MyCAA, a DoD-sponsored program supporting military spouses with portable career training.
- **2021:** Selected as an authorized provider for the VRRAP (Veteran Rapid Retraining Assistance Program), helping veterans impacted by COVID gain new technology skills.
- **2022:** Approved to deliver DoD SkillBridge training, offering on-the-job and career transition training to active-duty servicemembers nearing separation.
- **2023:** Approved for WIOA in the following states: NUK, New Hampshire, West Virginia
- **2024:** Approved for Chapter 33 (Post-9/11 GI Bill) and Chapter 31 (VR&E) by the Department of Veterans Affairs to support veteran career transitions. Introduced new accredited pathways in AI/ML and Cybersecurity Expert.
- **2024:** Approved for WIOA in the following states: Ohio, North Carolina
- **2024:** Expanded Sterling Facility, adding additional office and classroom spaces, including new state of the art classrooms, and adding a Brand Marketing podcast

studio to the Marketing Department space. Additionally, opened a new, state-of-the-art facility in Reston, VA, approved by SCHEV, expanding from the original Sterling, VA facility approved in 2020.

- **2024:** Started application process for ACCSC Accreditation application submitted following significant growth in student enrollments, expansion of facilities, and formal recognition by the US Department of Veteran Affairs and other national programs.
- **2025:** Ongoing Applications for approvals: WIOA – Maryland, Florida, California, & Illinois; Seeking State (Out-Of-State) approvals for – Texas, New York, and California.
- **2025:** Based upon feedback from industry and student progress, enhanced the pathway offerings expanding to 22 programs and updating curriculum and pricing to match industry standards.

Certifications & Recognitions

- **SWaM Certification (2014):** Recognized as a Small, Women-owned, and Minority-owned Business by the Commonwealth of Virginia, enhancing access to state-level procurement opportunities.
- **MBE Certification (2017):** Certified by the Capital Region Minority Supplier Development Council to support inclusion in government and private-sector supplier diversity programs.
- **DARS & DBVI Partner (2018):** Partnered with the Department for the Blind and Vision Impaired (DBVI) to deliver STEM camps and IT training for vision-impaired students. Awarded DBVI Partner of the Year (2022) for outstanding service to students with disabilities.
- **EC-Council Partner (2012):** Long-standing partnership supporting cybersecurity certification programs. In 2024, honored with the EC-Council ATC Circle of Excellence Award, recognizing top-tier academic training centers globally.
- **PeopleSoft Partner (2018):** Authorized to deliver globally recognized ITIL and project management training.
- **AWS Official Partner (2022):** Joined the Amazon Web Services partner network, enhancing cloud training offerings and aligning with market needs.
- **CompTIA Platinum Partner (2023):** Achieved Platinum Partner status with CompTIA, recognizing sustained excellence in delivering foundational and advanced IT certifications.
- **Platinum HIRE Vets Medallion Award (2024):** Prestigious recognition from the U.S. Department of Labor, honoring employers that demonstrate a strong commitment to veteran hiring, retention, and professional development.

Non-Discrimination Policy



Intellectual Point does not discriminate regarding race, creed, color, national origin, age, sex, disability, orientation, or marital status in any of the academic program activities, employment practices, or admissions policies. This applies to hiring of all positions and admissions of enrollment of all students in any course or pathway. Students with any special needs can refer to the student services policy for assistance, Employees may refer to the employee handbook for assistance.

Questions or concerns regarding the non-discrimination policy of Intellectual Point should be referred to the compliance@intellectualpoint.com distribution inbox.

Organization & Governance

Intellectual Point is owned and operated by one principal owner based in Northern Virginia, serving as its governing body with involvement in daily operations, development of the policies and procedures and mission of the institution.

Daily operations are managed by the Board of Trustees:

	Prem Jadhvani, President CEO & Chief Academic Officer MS, Computer Science MBA, Marketing		Neeta Hukmani, Member Chief Operating Officer (COO) Chief Financial Officer (CFO) MS, Business Finance
---	---	---	--

With over 20 years of combined education management and teaching experience, the Chief Academic Officer and the Chief Financial Officer manage and direct all the institution's key operations, such as student recruiting, business and financial management, record keeping, faculty recruiting, marketing, and facility management.

Intellectual Point Operations Team

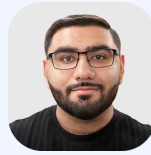
Intellectual Point hires staff to support the mission of the organization. The organizational team includes leadership with training and expertise in their specialized areas, as well as professional staff and instructors. Additional information regarding the team can be obtained on the Intellectual Point website.

Note: Instructional Staff can be found in [Appendix C](#)

Senior Leadership



Brian L. Lewis-Hardy
SVP, Compliance & Accred.
MA, Forensic Psychology
BS, Economics

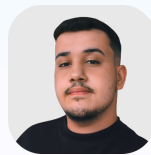


Ishan Jadhvani
SVP, Software Engineering
20+ Industry Certifications
Cybersecurity, Cloud, & AI

Organizational Staff



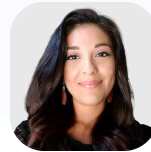
Jason Sweetapple
Assoc. Dir. of Compliance



Laurentino Rodrigues
Sr. Graphic Designer



Madiha Masood
Accounting & Ops. Manager



Martha Ortega
Accounting & Ops Specialist



Lyan Ware
Student Success Manager



Lexy Bober
Student Success Specialist



Joanna Finnell
Career Services Specialist



Leah Barreauther
Career Services Specialist



Cameron Smith
Admissions Manager



Raylyn Mansfield
Admissions Counselor



Cayia Moore
Admissions Counselor



Ashley Wolfe
Admissions Counselor

School Contact Information

Department Contact Directory

Department	Phone Number	Email
Admissions	+1 (571) 349-8060	admissions@intellectualpoint.com
Career Services	+1 (571) 281-1098	careerservices@intellectualpoint.com
Compliance	+1 (571) 200-6924	compliance@intellectualpoint.com
General Questions	+1 (703) 554-3827	info@intellectualpoint.com
Support Services	+1 (703) 570-6216	coursehelp@intellectualpoint.com

Student Services Email Directory

Purpose	Email Address
Attendance	info@intellectualpoint.com
Billing Questions	info@intellectualpoint.com
Employment & Placement Support	career.services@intellectualpoint.com
General Enrollment	admissions@intellectualpoint.com
Military Enrollment	military@intellectualpoint.com
Leave of Absence/Withdrawals	compliance@intellectualpoint.com
Course Help/Student Success	coursehelp@intellectualpoint.com
School Certifying Officials	sco@intellectualpoint.com
Student Appeals	appeals@intellectualpoint.com
Student Complaints	complaints@intellectualpoint.com
Transcript Request	info@intellectualpoint.com

Approvals & Authorizations

Intellectual Point is certified to operate by the State Council of Higher Education for Virginia (SCHEV), located at 101 N 14th St, 10th FL, James Monroe Building, Richmond, VA 23219-3659. Intellectual Point offers government training under several contract vehicles, including GSA Multi-Award Schedule (MAS), and Seaport Next Generation (Seaport-NXG).

The Virginia State Approving Agency (SAA) validates and approves education and training courses and programs to be pursued by veterans and eligible persons. The SAA oversees Virginia's educational and training institutions and ensures compliance with federal and state guidelines. The SAA protects veterans and schools from fraud, waste, and abuse.

Intellectual Point is an approved training provider through the Workforce Innovation and Opportunity Act (WIOA) for Workforce Area #11, Virginia Career Works – Northern Region.

→ More information regarding approved programs can be found [here](#).

Currently, Intellectual Point has enrolled students using the following funding sources:



As additional programs are approved, Intellectual Point will provide that information to applicants prior to enrollment.

Training Offerings

Intellectual Point offers Programs which lead to certificates of completion issued by Intellectual Point. We also offer Pathways that provide in-depth training of a more expansive knowledge base, leading to vocational objectives. The goal of Pathways is to prepare students for a career in a specific field of study. Classes in the Pathway programs include instructor-led interactive lectures and instructor-led interactive skills-application classes which allow students to apply their knowledge in real world examples. The enrollment team is available to guide prospective students through the enrollment process.

Vendor Certification Exams

Intellectual Point Programs are designed to provide students with in-depth knowledge to successfully obtain vendor certifications, if applicable. Vendor certification exams, however, are not guaranteed as part of the completion of any pathway, nor are they issued by the school. Students who successfully pass a certification exam will be awarded a certificate from the vendor awarding that certification, which will demonstrate they have mastered the pre-determined and standardized criteria based on the required knowledge, skills, and competencies for the class. Intellectual Point will award Certificates of Completion for pathways completed. When enrolling in a particular pathway, and in determining what is the best option, Intellectual Point recommends speaking with an advisor who can provide support and assistance. No payment for the exam is mentioned in the class/pathway. These certifications, while encouraged, are not required.

Facilities & Equipment

The Intellectual Point main corporate office is located at 46175 Westlake Drive, Suite 250, Sterling, VA 20165. Intellectual Point's primary campus (IAD1) is located in Sterling, VA at 46175 Westlake Drive, Sterling, VA 20165. Intellectual Point in addition operates a satellite campus (IAD2) in Reston, VA at 1984 Isaac Newton Sq W, Reston, VA 20190. Hours of operation are from 8 am to 11 pm. All classrooms are furnished with the latest state-of-the-art equipment and furniture. Dedicated Power, High Speed WiFi, & Coffee are available to students at no additional cost. All campus tags (e.g. IAD) are based on the nearest airport.

Intellectual Point is a smoke-free environment. For those that smoke, designated smoking areas are located outside our training facilities.

Below is a full accounting of each of the school's facilities as of **May 1, 2025**:

IAD1 Campus - Sterling, VA

Intellectual Point's primary training campus (IAD1) is located at 46175 Westlake Drive, Sterling, VA 20165. The facility occupies approximately 6,400 square feet of space and is in the heart of Northern Virginia and the Dulles Corridor, with ample parking for students, and is compliant with Section 504 of the Rehabilitation Act, with ADA accessibility.



Campus Address	46175 Westlake Drive, Sterling, VA 20165
Total Square Footage	6,500 Sq. Ft.
Number of Classrooms	3 Classrooms
Stations in Classroom (IAD1-A-C100)	32 Students
Stations in Classroom (IAD1-B-C100)	35 Students
Stations in Classroom (IAD1-B-C200)	10 Students
Testing Area Description	10 Testing Stations → Pearson VUE, Kryterion, & CLEP Authorized Testing Facility
Administrative Area Description	4 Enclosed Offices 2 Kitchenette/Break Areas 1 Reception Area 1 Studio Space

This campus consists of three full-time designated classrooms, wired for full audio-visual technology for distance learning and instructor interaction with students on campus and off campus, irrespective of the instructor's location; Please refer to the [Residency Definition](#) for additional information regarding the space.

IAD2 Campus - Reston, VA

Intellectual Point operates a satellite campus (IAD2) located at 1984 Isaac Newton Sq W, Reston, VA 20190. This state-of-the-art classroom hosts seating for faculty and staff with a maximum capacity of 50 persons. The classroom contains individual desktop computers with double monitors, an advanced display system which serves as smart boards and monitors. It is equipped with advanced audio-visual technology for distance learning interaction and active speaker engagement with the classroom students.



Campus Address	1984 Isaac Newton Sq W, Reston, VA 20190
Total Square Footage	2,600 Sq. Ft.
Number of Classrooms	1 Classrooms
Stations in Classroom (IAD2-A-C100)	48 Students
Testing Area Description	48 Mobile Testing Stations (Laptops) → Pearson VUE, Kryterion, & CLEP Authorized Testing Facility
Administrative Area Description	1 Enclosed Back Office 1 Kitchenette/Break Areas 1 Lounge/Networking Space

This campus consists of one full-time designated classroom, wired for full audio-visual technology for distance learning and instructor interaction with students on campus and off campus, irrespective of the instructor's location; Please refer to the [Residency Definition](#) for additional information regarding the space.

Student Break & Study Areas

Intellectual Point has designated areas within the facility and satellite site for students to take breaks and or study outside of standard instructor-led instruction. When in these areas, students are expected to conduct themselves in a quiet, respectful manner, and keep the student areas clean as it was found. Students take full responsibility for all their belongings while in the facility. Intellectual Point is not responsible for lost/stolen property while on site.

All Intellectual Point student spaces are equipped with secure wireless access (wi-fi). Access may be limited during instructional time at the discretion of the instructor to ensure focus on the instructor-led training being provided. Please reference the student conduct policy which includes misuse of the facilities or systems thereof, which includes the internet

Approved Training Modalities

Intellectual Point is fully approved by the State Council of Higher Education of Virginia (SCHEV) to offer training in three modalities: in-person in the classroom, distance/online learning, and hybrid (Combination of in-person and distance learning). All training is synchronous, and instructor-led allowing for live interaction between the students and instructors during Pathways and Programs.

The Virginia State Approving Agency (SAA) approves education and training programs for Virginia. Based on current federal regulations, Non College Degree (NCD) Programs are only eligible to be approved in a resident methodology, which means students must complete all instruction in-person, consistent with the regulatory requirements as noted in [Title 38 of the United States Code \(USC\) Section 3680A\(a\)\(4\)](#), which limits Intellectual Point's ability to offer the class remotely for students using benefits through the Department of Veteran Affairs, which includes Post 9/11 GI Bill (Chapter 33), Dependents Educational Assistance (Chapter 35), Montgomery GI Bill – Active Duty (Chapter 30), and Montgomery GI Bill – Selected Reserves (Chapter 1606). Additional regulations which define Resident versus distance education can be identified using [38 CFR 21.4252\(g\)](#) or [38 CFR 21.4267](#).

Residency Definition

As per the guidelines as outlined in [38 USC 3313\(c\)\(1\)\(B\)\(iii\)](#) and [38 USC 3313\(g\)\(3\)\(A\)\(ii\)\(I\)\(bb\)](#), the residential training for a student within Intellectual Point requires that the student physically attend all classes in an approved classroom space provided by Intellectual Point which impacts the housing stipend/allowance paid while enrolled in the program. To ensure compliance with the enrollment definition and requirements, all resident-enrolled students have face-to-face interaction with the instructor in the same physical location during regularly scheduled times throughout the term or school program.

School Hours & Calendar

Intellectual Point operates year-round and does not follow the traditional academic calendar with quarters, terms, or semesters. All Programs are offered throughout the calendar. Pathway start dates and class schedules are always posted on the Intellectual Point website.

Facility Operational Hours

Monday – Friday	9:00AM – 6:00PM	Saturday & Sunday	8:00AM – 6:00PM
-----------------	-----------------	-------------------	-----------------

Hours will be extended for residential training as needed. The instructional period for students determines the extended operational hours for the facility. When classes are in session the class schedule will determine the additional operational hours for the facility, but extended hours may not include all support staff personnel.

Class Schedule For Pathways And Programs

Prior to enrollment, all students are provided with an instructional schedule for their Pathways or Program of choice. Standard class schedules align with Eastern Standard Time and are scheduled between:

Monday – Friday	9:00AM – 10:00PM*	Saturday & Sunday	8:00AM – 10:00PM*
-----------------	-------------------	-------------------	-------------------

* Note: Class time includes the scheduled breaks as allocated.

Details of the class/Pathway schedules can be found on the Intellectual Point website and are reviewed during new student orientation. Intellectual Point also offers additional learning opportunities for students who need additional support and guidance. These include mentorships, supportive services with instructors and or staff outside of scheduled class, as well as Town Halls between sessions. While not required, these resources can be beneficial to support the training provided and can be used to assist students who feel they are not capturing the information or staying on pace with the program. These support services are not included in the scheduled hours listed for the program. More information regarding the orientation is outlined in the [admissions and enrollment standards section](#) of the catalog.

Scheduled Holidays & Breaks

Intellectual Point observes the following Federal Holidays and close operations each year on the observed days for:

New Years Day	Martin Luther King Jr Day	Presidents' Day	Memorial Day	Labor Day
Independence Day	Thanksgiving Day	Veteran's Day	Juneteenth	Christmas

Individual course schedules, if impacted by holidays referenced above, are noted accordingly. Dates for each holiday may vary from year to year, but generally are observed in conjunction with the Federal Holiday schedule. If a Pathway or Program is impacted by a holiday, that Pathway or Program's dates will be adjusted accordingly to ensure instruction hours are provided as per the catalog and approved program requirements. Intellectual Point may observe a recognized break (7 or more days) between courses in a pathway program for a variety of reasons, specific break days can be found on the respective Pathway Calendar/Course Calendar available online.

Inclement Weather Notification

In the event of inclement weather, or a natural disaster, Intellectual Point reserves the right to amend the schedule. Should there be a forecast predicted of inclement weather, Senior Leadership as designated by the Board of Trustees will determine whether students and instructors should report to class that day. If cancelled, the following steps will occur:

1. All participants/students will be contacted by phone and email by a representative from Intellectual Point to let them know the class is cancelled for the day and will be repeated daily until the inclement weather has passed.
2. Intellectual Point will post on the official [student website \(MyIP\)](#) regarding the closure.
3. Intellectual Point will update the prerecorded message regarding the closure on the main phone number [+1 \(571\) 577-7890](#).

When such a situation occurs, operational decisions will be made with regards to the make-up of instructional time missed as applicable for successful completion of the designated Pathway or Program of instruction.

Admissions & Enrollment Standards

Enrollment Deadlines

Intellectual Point operates on a non-traditional schedule with offerings throughout the year. Students can enroll in specific classes or programs up until ten days before a Pathway or Program starts. It is recommended that students enroll in advance to receive appropriate class materials, prepare for an active learning environment, and establish study and preparedness outside of their Pathway or Program time. After meeting the [entrance requirements](#), students interested in enrolling will be placed in their chosen Pathway or Program. Please note there are financial responsibilities and funding calculations based on the enrollment timing. Students should review the policies in the Enrollment Agreement.

Potential students may register for classes via the [website](#), by [phone](#), or by [email](#). Each prospective student receives a confirmation email detailing the Pathway/Program they will be attending. Admissions Counselors are available Monday – Friday from 9:00 AM until 6:00 PM EST to speak with any applicants and review the Pathway or Program for each applicant. Counselors will evaluate each applicant's expressed goals, background, and prior education/training to help determine the appropriate class(es) or pathway for them to enroll.

Entrance Requirements

Intellectual Point enrolls based on the following guidelines:

Adult Enrollment Requirements (18 YO+):

1. Proof of completion of secondary education, if applicable.
2. Enrollment documentation & student enrollment agreement as provided by Intellectual Point, including validation of identification.
3. Additional supporting documentation may be required, based on enrollment, financial aid or other benefits used. Intellectual Point will provide additional guidance during the enrollment process:
 - a. Students requesting to use Veteran Education benefits are required to submit all post-secondary transcripts as well as military transcripts for evaluation, and Certificate of Eligibility.
 - b. Students utilizing State Agency funding will be provided with the requirements of that program and what other documentation is needed prior to enrollment.
 - c. For any pathways or courses that have prerequisites or knowledge entrance requirements (as identified on the outline), students must attest they understand and meet those prerequisites.

Youth Enrollment Requirements (Under 18 YO):

1. Parent or Guardian written Approval, with validation of identification.
2. School participation agreement, if applicable
3. 1:1 meeting with a representative of Intellectual Point for academic consultation.

Residential Enrollments

In addition to all other requirements, for students who enroll to attend in-person classes, students are required to complete the following two action items prior to enrollment:

1. All students must come to the campus of attendance for a site visit to ensure understanding of the distance and travel time to the campus.
2. Each student will sign and acknowledge an MOU regarding residential enrollments expectations as well as training requirements

Online Enrollments

In addition to all other requirements, students who plan to attend online classes are required to complete a qualification exam or survey to validate their ability to succeed in an online environment. A minimum score is required in order to enroll at Intellectual Point.

Program Specific Enrollment – Veteran Benefits

Students using VA education benefits are subject to additional enrollment requirements and terms for withdrawals in conjunction with the authorized official for that benefit. VET TEC is authorized under a federal agreement with the US Department of Veterans Affairs, GI Bill®¹ has specific terms and conditions based upon the state approving agency of jurisdiction. Programs of study are approved based on the criteria as designated by the approving body. Students using Chapter 31, 33, or 35 refer to the Military Education Benefits Policy. Students using benefits may contact the military admissions team at military@intellectualpoint.com.

Program Specific Enrollment – Workforce Development

Students who enroll using approved funding from the Workforce Innovation and Opportunity Act (WIOA) program or other Workforce Development programs are subject to all enrollment requirements, terms, and conditions in conjunction with that program office, where applicable. The courses approved for WIOA are outlined in the catalog and can be referenced on the WIOA website for the state of Virginia, or other state as applicable.

Student Support Services

Intellectual Point provides supportive services through educational experience. From the moment a student starts class services are provided to those who wish to engage. In addition to the instructor-led classes and skills applications, Intellectual Point offers opportunities to engage with staff between sessions and through graduation. Intellectual point recognizes that some students have special needs in relation to physical or mental limitations or learning disabilities. We are ADA-friendly and work to provide accommodation for those who have specific needs in compliance with the Americans with Disabilities Act. Should you need supportive services during your enrollment, please reach out to your Advisor for more and request supportive services.

¹ GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by the VA is available at the official U.S. government web site at <https://www.benefits.va.gov>.

Intellectual Point has staff trained to support some needs available for students with specific needs, and work to build a network of resources to support and encourage program completion, where able. The Chief Executive Officer will work in conjunction with his leadership team to determine whether accommodation can be made on a case-by-case basis based on requested needs. It is important that requests for accommodation be made prior to enrollment to ensure accommodation(s) can be made.

Technology Standards for Virtual Training

Intellectual Point offers classes both in residence and virtually via distance education. Students wishing to attend class virtually must meet the following IT requirements to enroll:

- Access to a PC or Laptop*, **and**
- Windows 7, 8, 10, or 11, or MacOS operating system, **and**
- At least 8GB RAM, **and**
- Internet & Web Browser with a speed of 10 Mbps, **and**
- Ability to install and use Zoom & discord applications, **and**
- A microphone (built-in or external) to enable interaction with students and classmates

Note: Phones, tablets, iPads, Chromebooks, etc. are not permitted for use as the platform to attend training programs virtually.

If you are unsure if you can meet these requirements, please consult with Intellectual Point staff prior to enrollment.

New Student Orientation

Students who enroll in a Pathway or Program are expected to attend orientation for that program. During that time, staff will review the program and discuss all requirements, expectations, and commitments to encourage successful completion. Staff will also discuss town halls and other opportunities for support and assistance provided by the school outside of instructional time as well as the expectations and commitments outside of the class that will encourage students to succeed. Students can ask questions and determine if the program of study is the right fit for them prior to their Pathway or Program starting.

Educational Credits

Evaluation of Prior Credit

Students requesting prior credit for a class in a Pathway must have their prior education and experience evaluated prior to enrollment. Intellectual Point will evaluate courses taken from another school or college, as well as any active vendor certifications to determine whether prior transfer credit may be granted. To be considered, prior education will be evaluated based on the following factors:

- ☒ Courses are taken from a post-secondary institution with a passing grade of “C” or better.
- ☒ Academic Courses taken within 3 years of enrollment or current to training
- ☒ Matching industry certification is active and received within 12 months before the program start date and has not expired (where applicable, certification must be current version or reasonably shown to be current to version held with training).
- ☒ Active Work Experience showing extensive work based on the training consistent with the training provided.

Intellectual Point will document the credit evaluation and how much, if any, credit is awarded for the enrolled program of study. Intellectual Point does not guarantee the award of prior credit. Tuition, and required hours for completion will be adjusted in accordance with the evaluation determination.

Veteran Evaluation of Prior Credit

Students using veteran education benefits are **required** to have **all** prior postsecondary education and military training evaluated for credit, regardless of request. To comply with Title 38 CFR 21.4253(d)(3) and 21.4254(c)(4), students must submit all postsecondary transcripts and/or vendor certifications for evaluation. Intellectual Point can accept transcripts through Parchment. By submission of the enrollment agreement and completion of the enrollment contract, all service members/veterans are permitting Intellectual Point to obtain their JST official transcript, where applicable.

Intellectual Point accepts unofficial transcripts for review. While transfer credit may not be awarded or accepted, to comply with the federal regulations, all transcripts must be submitted to the school, including transfer credit facilities, training centers, and boot camps or other credentialing training whether it is offered through Intellectual Point; it is up to the

school official to review the transcript for transfer of credit. If unable to obtain a transcript, the Compliance Department will assist in determining how to obtain the transcript in question and/or what documentation may be used in lieu of the transcript in extenuating circumstances. Forms for assistance with obtaining transcripts can be found in the Compliance Department Website [here](#).

Pathway Transfer Credit Policy

In instances where a pathway has options available for the course based on the subject matter, an enrolling student shall be notified of the availability of an alternate course for course completion. The student will be provided with one of two options and will be required to sign off on the selection:

1. Accept the awarded transfer credit for that category of the pathway, **or**
2. Elect to take an alternate course in the pathway for completion.

Once a selection has been made, the student is ineligible to change the decision and the graduation academic progress standards are required to be met if the course is taken.

Transferability of Credit

Intellectual Point does not guarantee transfer of credit to any other postsecondary institution upon completion of any training provided. Students intending to transfer to another program or school should research the school where they intend to transfer their credits. Successful completion of a Pathway or program with Intellectual Point does not guarantee the educational requirements of another school have been met. Transferability of credit and certifications earned at Intellectual Point is at the sole discretion of the receiving school.

Academics Policies & Standards

Grading Policy

Students are required to complete all projects, assignments, and assessments as determined by the instructor. Progress reports are provided to students throughout their instructional time. Intellectual Point provides each student with a pass/fail grade. A passing grade is 75% or better in each course. Passing students are issued a Certificate of Completion for every course, providing the student has fully attended the class and earned a passing grade. To complete a Pathway Program, a student must graduate with a minimum 2.5 GPA

Intellectual Point's pass/fail grade is calculated based upon the allocation of as shown to the right. For a detailed explanation of the pass-fail grading scale, please consult with the Education Department. Intellectual Point's grading scale applies to the determination of the final grade. When students are on an approved leave of absence, including those called to military service, the student's grade will be listed as "In Progress" until such time the student returns to complete or determines to discontinue the program. While the course is pass/fail, students are awarded grades based on their performance which is used to determine standards of progress and GPA. The grading scale is as follows:

Index Grade	Percent Equivalent	Grade Point
A	90-100	4
B+	85-89	3.5
B	80-84	3
C+	75-79	2.5
C	70-74	2.0
D	60-69	1.0
F	Below 60	0
I	Incomplete	0

Course Descriptors

- **AIML** – Artificial Intelligence and Machine Learning
- **BUS** – Business and Project Management
- **CLO** – Cloud Computing
- **DATA** – Data Science and Analytics
- **DEV** – Programming and Software Engineering
- **IT** – Foundational IT
- **NET** – Networking
- **RPA** – Intelligence Automation
- **SEC** – Cybersecurity
- **SYS** – System Administration
- **STEM** – Science Technology Engineering and Math

Course Level Descriptors

- **000** – Foundational Courses with No Certification Exam
- **100** – Introductory Level Courses
- **200** – Intermediate Courses
- **300** – Advance Courses

Standards of Progress

Intellectual Point strives to provide educational programs for career success. Students are expected to maintain academic standards. In Pathways, successful completion of each course is required to continue to the next program. As such the academic standards of progress are reviewed based on the above guidelines as well as the attendance requirements. If at the point of evaluation, midpoint between the class or in any course within a pathway, a student fails to maintain satisfactory progress (2.5 GPA) towards successful completion, the student will be placed on probation and provided a plan to successfully meet standards of progress with a deadline. For pathways that are at an odd number of classes, the evaluation point is GPA is evaluated at the end of the course which provides the student where 50% of the pathway had been reached. The final evaluation point for SAP is at the end of the program. If the student fails to meet the standards of progress by the designated period as determined in the probation, the student will be terminated. Should a student fail a course, they will be terminated from the program as they will be unable to meet the graduation requirements at that time. More information can be found in the progress policy. Terminated students who wish to be readmitted must follow the [appeal policy](#) as outlined in this catalog.

Attendance Policy

Intellectual Point expectations for success include attendance of all scheduled dates for classes in which they are enrolled. This includes attending the full classes as assigned by reporting to class on time and remaining until the end of the class. Any students who fail to maintain satisfactory attendance, by remaining on track to meet at a minimum 85% of the program hours per course, will be given an opportunity to make up for all class work missed during the absence. If a student is unable to make up the attendance and hours, the student may be terminated from the Pathway or Program.

Attendance forms for excused absences or leave of absences may be requested through the Compliance Portal for enrolled students. For those who cannot access the appropriate student forms, will need to contact their Enrollment Advisor for assistance with completing this associated documentation.

Veteran Education Benefits Attendance Policy

Students who are enrolled using education benefits administered by the US Department of Veteran Affairs are required to maintain satisfactory attendance towards successful completion on a subject-by-subject basis (class and skill assessment). Should a student fail to maintain satisfactory attendance, termination will be effective the date at which the

student fell below the minimum hours. This termination may result in a debt to the VA for any part or all benefits received to the student as well as any funds due to the school because of the withdrawal. Terminated students who wish to be readmitted must follow the [appeal policy](#) as outlined in this catalog. Some funding may be ineligible for use upon reenrollment based on the conditions of reenrollment.

Tardiness/Class-Cut Policy

Intellectual Point takes pride in developing a training program that is efficient and effective for occupational or vocational success. As a result, each hour as referenced in the program is designated to provide information needed. Failing to attend a full class results in unwanted disruption to the learning process and can impact your fellow classmates in their learning process. A student is considered tardy if they arrive more than 30 minutes after the scheduled class begins, without prior notification to the school. Students are expected to make up any work missed during the class time missed. We encourage students to notify their instructor prior to class or contact the administrative office if they are going to be tardy. Any student who leaves without being dismissed from class is cutting class. A student who has cut class is expected to make up any work that was missed during the class. Students who have 3 or more incidents of cutting class or tardiness will be subject to probation and/or dismissal and must follow the [appeal policy](#) for readmissions.

Absences

Students are provided with the class schedule prior to enrollment and are expected to attend all scheduled classes in accordance with that enrollment. If a student anticipates being unable to attend a scheduled class, they should contact the school to determine appropriate accommodation(s) to include make-up work for the missed materials. The Absence Notification form can be found [here](#).

Students who fail to attend class without notification will be considered unexcused for that class and make-up work will be assigned. Missing more than 15% of class may result in the student failing that course and/or subject the student to probation or termination. Students who feel they will miss one week of classes should consider contacting the school for a Leave of Absence by following the policy as outlined.

Terminated students may not be eligible to use their VA benefits again if an appeal is granted. Terminated students who wish to be readmitted must follow the [appeal policy](#) as outlined in this catalog.

Leave of Absence

When a student is unable to attend class or continue towards standards of progress due to extenuating circumstances or outside factors, they may request a leave of absence, which would include the dates the student would need to be on leave – with an anticipated date of return. This date may be adjusted in accordance with class availability for the students to return where they left off in the course and/or program. If the leave of absence is approved, the student will be expected to return on the date as outlined in the approval. If a student is not granted an extension and does not return on the scheduled date, the student will be withdrawn effective the date of scheduled return. Leave of Absence maximum is 180 days. The [Leave of Absence Form](#) can be found online.

Homework

Homework is a critical aspect of the learning process for any program within Intellectual Point. Students are expected to complete homework outside of class with the deadlines as provided to each student in the orientation process for each program. Students failing to complete assignments on time may be assigned additional make-up work to assist with the mastery of the subject matter in preparation to earn the vendor related certification exam(s) and career objectives of the class/pathway. Students are reminded of the out-of-class time commitments expected during orientation and prior to enrollment.

Make-Up Work

When a student is determined to be at risk of unsatisfactory completion and/or has not met attendance standards, opportunities are provided to make up for all missed classwork. They will be provided with all class assignments/work that was missed and are expected to complete the work in a timely manner. Any student who fails to complete the make-up work provided will be subject to probation or termination. Any terminated student who wishes to be readmitted must follow the [appeal policy](#) as outlined in the catalog. Makeup work is to be completed within the scheduled make-up office hours set up with the instructor.

Student Conduct And Conditions For Dismissal

Students who do not conduct themselves in an orderly and professional manner, including but not limited to – use of drugs and/or alcohol during class, dishonesty, sexual misconduct, violation of the Academic or Attendance Policies, classroom disruption, use of profanity, insubordination, or violation of safety rules – will be subject to probation or termination from class. Intellectual Point reserves the right to determine, at its sole discretion, what

constitutes acceptable or unacceptable behavior and dismiss a student for any reason at any time. Student conduct expectations extend from application through completion, placement, and alumni services regarding Intellectual Point and the staff and team herein. Any student terminated under this policy who wishes to return to their program must submit a written request for reinstatement. Intellectual Point will evaluate the reason for dismissal and determine the student's eligibility to return in accordance with the [appeal policy](#) as outlined in the catalog. If a student is placed on probation, their probationary period and conditions will be determined by an Intellectual Point prior to reinstatement. The period of probation is based on the offence and circumstances and is handled on a case-by-case basis.

At-Risk, Probation, Termination, and Appeal Policy

Students who are considered at-risk, placed on probation, or are terminated for any reason are required to follow the appropriate plan or terms and conditions as set within. Intellectual point strives to encourage completion and monitoring students below the minimum standards are tracked as follows:

At-Risk

A student can be considered at-risk for falling below the standards of progress as outlined in the academic or attendance policy but before an evaluation point. Should a student become at-risk, they are provided with written encouragement to meet with their faculty advisor to discuss a plan of action to improve before reaching probationary status.

Probation

Students who fail to meet the standards as set in the prior sections or fail to improve from at-risk status will be placed on probation for a period as determined by Intellectual Point. Students on probation will be given written notice regarding the updated status, with terms and conditions. Failure to meet the expectations as outlined in the notice will result in termination. Probation is also placed when a student has not met the Satisfactory Academic Progress evaluation.

Termination

Students who have failed to meet the terms and conditions while on probation or violate the academic policies as outlined while on probation are subject to termination. Students may appeal terminations in conjunction with the [appeal policy](#) as outlined. Should a student's appeal be denied, the withdrawal is processed based on the last date of attendance prior to termination and the withdrawal is processed in conjunction with that policy. Students may be held financially responsible for debt as per the associated withdrawal policy. This is never the

goal of Intellectual Point to terminate and students are given ample opportunity to avoid this step in the process.

Appeal & Reinstatement Policy

When a student is terminated, they can petition for one-time reinstatement by submitting a [written notification requesting the appeal](#). The reinstatement request must be based upon evidence regarding the cause of the termination, as well as compelling evidence regarding their ability to successfully complete the program if given the opportunity to appeal. An appeal must be provided in writing to Intellectual Point within two **(2)** business days of termination notification. Intellectual point will decide on an appeal within two **(2)** business days from date of receipt of the written appeal. Should readmittance be granted the decision including criteria and conditions for readmissions will be provided to the student in writing and the student will return under a probationary status. A second termination in any program is ineligible for an appeal. Some funding may be ineligible for use upon reenrollment based on the conditions of reenrollment.

Withdrawal Policies

Voluntary Withdrawal

While Intellectual Point works diligently to ensure students understand the commitment and requirements for successful completion of the programs offered at Intellectual Point, we understand students may have to make the decision to withdraw from a Pathway or Program. Should a student choose to withdraw from the program after the course has commenced, they must provide a written notification to the school. The notice must include the expected last date of attendance and be signed and dated by the student. Failure to provide written documentation will result in termination based on the policies outlined in the [Academic Standards](#) section.

Withdrawals For Students Using Veteran Education Benefits

Students who receive education benefits from the VA are required in addition to the Voluntary Withdrawal process, must report their withdrawal to their Veteran Advisor. The notification must include the student's last date of attendance. Failure to follow the established procedures and documentation could negatively impact the student's benefits and result in a student debt to the VA. The Veteran Administration office processes payments based upon the last date of attendance in a scheduled course in the program of study. Veterans would then be responsible for any outstanding balance due to the school because of the withdrawal. Veterans should consult with VA for more information. You may contact

your advisor within Intellectual Point for additional guidance regarding or complete the [form online](#).

Called To Military Service

Public Law 117-328 Section 216, which established Title 38 U.S.C. §3691A, provides actions a school shall and shall not take when a covered member withdraws or takes a leave of absence from covered education resulting from the requirement to perform covered service. Students who are called to service under title 10 or title 32 are provided certain rights and privileges. These regulations allow members of the Armed Forces, including reserve components and national guard members to be readmitted if such members are temporarily unavailable or must suspend enrollment by reason of serving in the armed forces. Intellectual Point supports our service members by providing the student the following options:

1. A Student may withdraw from Intellectual Point. Should the student withdraw, the student will have the following options with regards to funding:
 - a. If tuition is collected in advance of the withdrawal, the school will issue a refund for the current academic term and all future terms in accordance with Title 38 USC §3691A:
 - i. Tuition paid by the student would be refunded to the student.
 - ii. Tuition paid by the VA on behalf of the student would be refunded to the VA
 - iii. Tuition paid by any other entities and the return of funds would be handled in whatever manner the third-party and institution deems appropriate.; OR
 - b. The student may opt to have the funds held until their return and apply those funds to a future course/term.
2. A student may request a leave of absence for a maximum of 180 days. The student would follow the Leave of Absence Policy as outlined in the prior section of the catalog

Intellectual Point will reinstate students who were withdrawn for title 10/32 orders into the same or substantially equivalent programs (should the original program no longer be available) following completion of the student's military duty. The point of return will be based on the decision selected above. We encourage students in this situation to consult with staff from Intellectual Point prior to making their decision for support and assistance in understanding the options available. Intellectual Point is military friendly and appreciates the sacrifice and commitment of students who choose to attend classes while maintaining military obligations. All administrative offices and academic departments will work to accommodate students called to serve the nation while enrolled in class and will strive to

make the transition as efficient, equitable and expeditious as possible. The attendance form can be found [here](#).

Career Services

Intellectual Point provides an integrated series of services and opportunities to work with students who are interested in supporting their career objectives. Here's some of the services provided:

- **Career Mentorship/Coaching** – We offer consultation services and guidance for constructing your career path. This encompasses certification prioritization, educational goals, and career planning to assist in building your pathway to success.
- **Education Mentorship** – We help students figure out where to go from Intellectual Point if they want to pursue further education.
- **Career Services** – This happens throughout multiple workshops. Common workshops include Networking and Branding, Resume Writing and Tailoring, Interview Preparation, and Salary Negotiation.
- **One-on-One resume assistance** – This is by request and is specifically to help people who know they will need a targeted resume to start their career. Typically, when we link an employer and a student, we will provide this service to ensure optimal chances of the student obtaining the position.
- **One-on-One mock Interviews** – This is by request and is specifically to help people who have landed an interview with a company. Typically, when we link an employer and a student, we will provide this service to ensure optimal chances of the student obtaining the position.

Students also are provided information regarding events including career internships and listings, cyber security conventions, seminars to help maintain certifications, and career fairs. Career Services also coordinates two career-level events:

- **Ignite and Network** – This event is where we attempt to expand their network by collectively pooling our network into a virtual event with the student base. It's a meet and greet for students and prospective employers.
- **Job Fair** – This event is part educational and part job fair. We bring in guest speakers to talk about their positions and what they do, they provide a brief about their company, and the students get their contact information to contact them later if they desire.

Career Services can be contacted at career.services@intellectualpoint.com.






Students can also update their status with career services by completing this [form](#).

Alumni Services

Alumni from Intellectual Point have access to the Alumni Discord, a server membership benefit from receiving current employment opportunities that are both posted and thoughtfully selected by our dedicated Career Services Team. Alumni receive access to job boards hosted by our partner enterprises. Additionally, alumni are granted access to a series of recurring career-oriented skill workshops, virtual job fairs, and seminars, which not only contribute to their professional development but also qualify for continuing education credits. This offers an expansive networking advantage by fostering connections with fellow professionals within our network. These connections have the potential to extend to the LinkedIn platform, subsequently increasing the probability of receiving referrals from accomplished alumni currently employed in various industries.

Tuition & Payment Options

The schedule of Tuition for a Pathway can be found in [Pathway Programs of Study](#). Because Intellectual Point does not grant industry certifications, the cost of vendor certification exam(s) is not included in the tuition charges. Students who elect to take the vendor certification exam(s) associated with the program of study may purchase vouchers from Intellectual Point for that purpose. The costs of the vouchers can be found on the Intellectual Point website. Intellectual Point accepts the following funding payment methods:

				
Cash or Check	Credit Card	Paypal	Affirm Loans	Agency Funds

All course costs are provided in the enrollment agreement prior to the start of class.

Affirm Loan Program

At Intellectual Point, we recognize the diverse financial needs of our students and are committed to offering flexible payment solutions. As part of this commitment, we have partnered with the Affirm® Loan Program, providing an alternative method for students to finance their education. Students enrolling in a program or purchasing vouchers from

Intellectual Point that incur a total cost exceeding \$900.00 are eligible to apply for financing through the Affirm® Loan Program. Those interested should visit the designated site where the detailed terms and conditions of the loan are available prior to the application process. It's crucial for students to understand these terms thoroughly, ensuring they make an informed decision.

One of the main benefits of the Affirm® Loan Program is the flexibility it offers, allowing students to spread out their payments over a specified duration. This is complemented by a transparent fee structure devoid of hidden charges, and a quick, user-friendly online application process. However, students are reminded that they have a responsibility to honor their repayment commitments as per the agreed terms with Affirm®. While Intellectual Point provides this financing option in partnership with Affirm®, it's worth noting that any disputes between the student and Affirm® are outside of our purview, though we always stand ready to assist where we can. Furthermore, the Affirm® Loan Program is specifically for courses, programs, or voucher purchases associated with Intellectual Point. The school does not influence the loan's approval process and cannot guarantee loan approval for any student. It's also essential to understand that Intellectual Point may, at its discretion, modify, terminate, or amend our participation in the Affirm® Loan Program. Any significant policy changes will be communicated through our official channels, including our website and direct communications to our student body.

Agency Approved Funding Sources

Intellectual Point continues to establish relationships with state and federal agencies to offer opportunities for funding. Should you wish to learn more about current programs and funding opportunities available with Intellectual Point, please contact the school or the agency's website for details.

Military Education Benefits

Students who wish to use VA Education benefits under chapters 31, 33, or 35, for programs of study approved by the Virginia State Approving Agency, must provide a certificate of eligibility upon enrollment along with acknowledging the use of educational assistance as noted in the Enrollment Agreement. Intellectual Point does not impose any penalty (including late fees), denial of access to the school or resources, or require borrowing or paying any additional funds to meet the financial obligations because of delayed payments for education assistance to be paid to the school under chapter 31, 33, or 35, unless the student is less than 100% tuition covered. The student is responsible for the following actions when using benefits:

1. Submitting a certificate of eligibility for entitlement to educational assistance no later than the first day of the program.
2. Completing the Veteran Enrollment Agreement, which includes the authorization to use such entitlement.
3. Covering all expenses/charges due to the school not covered by the benefit referenced prior to enrollment (estimated for those less than 100% chapter 33).
4. Providing a copy of all the following documents, as applicable – postsecondary education transcripts, certificate of eligibility or equivalent, copies of all active IT Certifications, current resume, and other documentation as required through the enrollment team.²

Scholarships

Intellectual Point offers select scholarships for those who apply. These scholarship opportunities may vary in eligibility and timeline. For more information regarding the scholarship program, please contact your [Enrollment Advisor or the Student Success Manager](#) for assistance.

Cancellation, Discontinue, & Refund Policies

School Right To Cancel

Intellectual Point does everything possible to ensure a scheduled program commences as scheduled. Instructors are available in the event the primary instructor is unable to conduct a session or instruct a program as scheduled. In circumstances where Intellectual Point must cancel or reschedule a program, each student is provided the opportunity to enroll in the next scheduled class or receive a full-tuition refund from the program. Intellectual Point reserves the right to cancel or reschedule classes at any time per operational needs. Students will be notified within one week prior to the class start date in the event the class is cancelled.

Rejections

While Intellectual Point is an open enrollment school, we reserve the right to reject an enrollment with just cause. Students may be rejected based on providing false information during enrollment, refusal to comply with requests or documentation during the enrollment process, or violation of the student conduct policy during enrollment, while attending, or post enrollment, or because of a debt from prior enrollment with Intellectual Point.

² The JST is ordered on behalf of the student by the school for all veterans who enroll within Intellectual Point. The enrollment agreement is considered authorization thereof.

Student Right to Cancel & Withdrawal Refund Policy

An Applicant's enrollment is considered cancelled if the notification occurred prior to the first day of class. Cancellations have different financial implications based on the timeline:

Three-day Cancellation and Fourteen Days Prior To Class Start

Any student who provides written notice of cancellation within three **(3)** days of the execution of the course cancellation form, excluding weekends, holidays, and fourteen **(14)** days prior to the scheduled commencement of class is entitled to a refund of all money received.

Cancellation Within Fourteen Days Prior to Start

Aside specific policies outlined below for agency funding, the cancellation policy is as follows, once a student has enrolled:

1. Following the cancellation period, a student applicant may cancel their enrollment agreement, by written notice, at any time **prior to the first day** of the session for which the application was made. When cancellation is requested under these circumstances, the school will refund all tuition paid by the student, less a maximum tuition fee of 15% of the stated costs of the course or program or \$250, whichever is less.
2. **After the start of the class**, no refund will be issued for the course.
3. For pathway enrollments, tuition & fee charges are **per course** basis.

Voucher Charges & Termination/Refunds

For all programs and benefits, the certification testing voucher is ineligible for refund once issued to the student. If not issued prior to the termination, the voucher is eligible for a refund. Fees are not impacted by whether a student has taken the test but only whether the voucher was issued.

Veteran Education Benefits Specific Refund Policy

Students who are using Veteran Education Benefits for pathway programs are charged for a proration of the course as per the following guidelines based on a pro-rata portion of tuition.

Withdrawal Period (based on scheduled program completion)	Tuition Refund
Withdrawal before the beginning of class	100%
Withdrawal after 1st class before 10% of pathway hours completed	90%
Withdrawal after 10% of pathway hours completed	80%
Withdrawal after 20% of pathway hours completed	70%
Withdrawal after 30% of pathway hours completed	60%
Withdrawal after 40% of pathway hours completed	50%
Withdrawal after 50% of pathway hours completed	40%
Withdrawal after 60% of pathway hours completed	30%
Withdrawal after 70% of pathway hours completed	20%
Withdrawal after 80% of pathway hours completed	10%
Withdrawal after 85% of pathway hours completed	No Refund

Grievance Policy & Complaints

Students are encouraged to make every effort to resolve any complaints or grievances through discussions directly with the person involved. If unable resolve in that matter, the student can file a complaint through the Intellectual Point's leadership team by completing the following process:

1. Students should immediately report to faculty all complaints/grievances that arose while in class. If a verbal complaint is given, written follow-up is required for documentation and recording purposes. Written complaints/grievances should include the description of the complaint, as well as the date or dates the issue arose, and parties involved, as applicable.
2. Written grievances should be emailed to Intellectual Point via email at complaints@intellectualpoint.com or submitted via a [complaint form](#) which can also be accessed at the [Student Complaint Webpage](#). If one does not have access to the internet, a written grievance can be submitted to the school at: Intellectual Point; Attn: Compliance; 46175 Westlake Drive, Suite 250, Sterling, VA 20165. Students may also call the Complaints phone line at [+1 \(571\) 200-6924](tel:+15712006924).
3. While someone from Senior or Executive Leadership may contact you regarding the details of the complaint, the final decision regarding any action taken by the school will be determined at the discretion of the Chief Executive Officer. The student has a one-time right to appeal in writing with the results of the review and documentation

regarding the appeal within 3 business days of the notification. Once the review is completed, the institution will respond accordingly. That decision is final. Note: All Complaints are reviewed and processed independently and addressed on a case-by-case basis.

At no time throughout the complaint process, including the additional steps below, will Intellectual Point reveal the identity of any student who files a complaint against the school regarding unfair treatment or adverse action.

State Council of Higher Education

The State Council of Higher Education for Virginia (SCHEV) is responsible for investigating all written and signed student complaints against postsecondary educational institutions operating in Virginia. For SCHEV to initiate an investigation, the following must be true:

- The student has exhausted all available grievance procedures established by the institution.
- The student is not satisfied with the resolution provided by the institution and is contacting SCHEV as a last resort in the grievance process.
- The student has submitted the complaint to SCHEV electronically using the “Student Complaint Form”. The student’s complaint must contain a detailed description of the claim, including dates, times, and full names of all involved, as well as the actions taken by both the student and the school to resolve the matter.
- The student has electronically signed the form attesting to the truth and accuracy of the complaint.
- The student recognizes that SCHEV will not investigate anonymous complaints. By signing the form, the student acknowledges that SCHEV may share the information provided with the school or other relevant organizations, to help resolve the dispute. SCHEV does not guarantee a resolution resulting from this submission or its investigation into the allegation.

Upon receiving a student complaint, SCHEV will open an investigation to see if the matter being disputed falls within its jurisdiction. If preliminary findings indicate a violation of SCHEV regulations by the institution, SCHEV shall attempt to resolve the complaint through mediation. All parties will be notified in writing of the outcome of the investigation. If the complaint is outside of SCHEV’s jurisdiction, it may be directed to the institution’s Board of Visitors, the accrediting body, or to another agency that is authorized to address the concerns, if appropriate. For more information and to access the student complaint form, students can go to: <https://www.schev.edu/students/resources/student-complaints>.

Students Using Veteran Education Benefits

The Virginia State Approving Agency (SAA) approves education and training programs for Virginia. That office investigates complaints of GI Bill® beneficiaries. While most complaints should initially follow the school grievance policy, if the situation cannot be resolved at the school, the beneficiary should contact that office via email at saa@dvs.virginia.gov.

Students using benefits who have an issue or complaint, may also submit feedback to the VA at www.va.gov/education/submit-school-feedback/introduction.

Student Records

Intellectual Point will permanently retain a student's official Intellectual Point transcript. This record will include the academic and course progress at the school including programs of study, dates of enrollment, courses taken and completed, grades, exam results, and indications of the student's status (graduated, probation, etc.). All other student records, including but not limited to the enrollment and financial records, will be maintained by the school for three years after the student's last date of attendance. The following rights will be afforded to all Intellectual Point students with respect to their education records:

1. The right to inspect and review the student's education records within 45 days of the day the school receives a request for access.
2. The right to request the amendment of the student's education records that the student believes is inaccurate or misleading.
3. The right to consent to disclosures of personally identifiable information contained in the student's education records. One exception that permits disclosure without consent is disclosure to school officials with legitimate educational interests.

Requests can be submitted in writing to Intellectual Point by email at info@intellectualpoint.com.

Student Transcript Request Policy

Students may request an official transcript to be submitted or provided to a third party. Requests can be made by email to: info@intellectualpoint.com. All requests will require information sufficient to validate the identity of the individual along with the specifics related to where the transcript is being delivered. For the transcript to be considered an official transcript, it requires the transcript to be sent directly to the third party. No requests can be made by a third party without a signed authorization agreement from the student. An official transcript request will be processed within 3 business days from the order date if the student

is considered in good financial standing with the school. For students who are not in good financial standing but need documentation for employment, a request can be made for a letter of acknowledgement which will provide general information regarding the enrollment and a statement of the account hold. No details or financial information regarding the debt can be provided in the notice, but the letter can be provided to a third party where verification is needed of academic enrollment within Intellectual Point. Expedited order requests are not available.

PROGRAMS START ON NEXT PAGE

Programs

Pathway Programs of Study

Each pathway program is a collection of courses designed to reach a program goal as well as learning objectives. Courses are listed in the pathway section with the total hours.

Pathway Tuition and Hours Summary

Pathway Name	Hours	Direct Tuition/ Fees
Artificial Intelligence and Machine Learning Pathway	396	\$21,494.00
Automation Engineer Pathway	216	\$8,497.00
Cloud Architect Pathway	144	\$8,998.00
Cloud Machine Learning Pathway	144	\$8,998.00
Cyber Fundamentals Pathway	144	\$4,998.00
Cyber Security Analyst Pathway	144	\$6,498.00
Cyber Security Engineer Pathway	288	\$15,496.00
Cyber Security Expert Pathway	540	\$29,492.00
Cyber Security Management Pathway	144	\$9,998.00
Cyber Warrior Pathway	216	\$11,497.00
Data Science Pathway	144	\$6,998.00
DevOps Pathway	216	\$10,997.00
Ethical Hacking Pathway	216	\$12,497.00
Generative AI Pathway	144	\$8,998.00
Help Desk Pathway	216	\$10,497.00
IT Business Analyst Pathway	288	\$18,496.00
IT Project Management Pathway	108	\$4,998.00
IT Support Technician Pathway	216	\$9,996.00
Network Administration Pathway	288	\$15,997.00
Network Engineer Pathway	144	\$6,998.00
Systems Administration Pathway	144	\$6,998.00

Artificial Intelligence and Machine Learning Pathway (AIML)

396 Hours – 22 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

Dive into the world of artificial intelligence (AI) and robotic process automation (RPA)! This comprehensive program covers the essential building blocks of AI, including machine learning, neural networks, natural language processing, and computer vision. With hands-on projects, you'll explore supervised and unsupervised learning, classification, and more.

Vocational Objective

The Artificial Intelligence and Machine Learning Pathway at Intellectual Point, under CIP code **11.0102**, aims to equip students with the foundational and advanced skills necessary to excel in the rapidly evolving fields of AI and ML. This pathway combines a series of industry-recognized certification courses, including NVIDIA Generative AI and LLMs, Splunk Core Certified Power User, Python Certified Entry-Level Python Programmer, Python Certified Associate Python Programmer, CompTIA Security+, and CompTIA Linux+.

Upon completion, students will be proficient in:

1. Developing and deploying AI models using generative AI techniques and large language models (LLMs) to solve complex problems.
2. Utilizing Splunk for data analysis and operational intelligence, enabling them to manage and interpret large datasets effectively.
3. Programming in Python, from basic to intermediate levels, ensuring a strong coding foundation for AI and ML applications.
4. Implementing cybersecurity measures to protect AI and ML systems, leveraging knowledge from the CompTIA Security+ certification.
5. Managing Linux systems, which are often the backbone of AI and ML environments, through skills gained from the CompTIA Linux+ certification.

This comprehensive pathway prepares students for a variety of roles in the AI and ML industry, including AI Developer, Machine Learning Engineer, Data Analyst, and Cybersecurity Specialist, ensuring they are well-equipped to meet the demands of the modern technological landscape.

Tuition and Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
AIML-102	Generative AI and LLMs	72	\$4,499.00
DATA-200	Splunk Core Certified Power User	72	\$4,499.00
DEV-100	Certified Entry-Level Python Programming (PCEP)	36	\$2,499.00
DEV-200	Certified Associate Python Programmer (PCAP)	72	\$2,999.00
SEC-101	CompTIA Security+	72	\$2,499.00
SYS-101	CompTIA Linux+	72	\$4,499.00
	TOTAL	396	\$21,494.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ³
Generative AI and LLMs	NVIDIA Certified Associate Generative AI with LLMs	\$125
Splunk Core Certified Power User	Splunk Core Certified Power User	\$130
Certified Entry-Level Python Programming (PCEP)	Certified Entry-Level Python Programming (PCEP)	\$59
Certified Associate Python Programmer (PCAP)	Certified Associate Python Programmer (PCAP)	\$295
CompTIA Security+	CompTIA Security+	\$404
CompTIA Linux+	CompTIA Linux+	\$369

³ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Artificial Intelligence and Machine Learning Pathway**.

Automation Engineer Pathway (AE)

216 Hours – 12 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

The Automation Engineer Pathway Program is designed for IT professionals, developers, and aspiring technologists aiming to specialize in designing, implementing, and managing automated systems and workflows. Through a blend of foundational training and hands-on, advanced coursework, participants will gain the skills needed to streamline operations, reduce manual effort, and enhance efficiency across various digital environments. With a focus on Python scripting and advanced Python-based automation techniques, this program offers a structured and immersive pathway to becoming a proficient automation engineer.

Vocational Objective

The Automation Engineer Pathway at Intellectual Point, under CIP code **11.0102**, aims to provide students with the essential skills and knowledge required to excel in the field of automation engineering. This pathway includes a series of certification courses: Python Certified Entry-Level Python Programmer (PCEP), Python Certified Associate Python Programmer (PCAP), and Python Certified Professional Python Programmer (PCPP).

Upon completion, students will be proficient in:

1. Programming in Python, from entry-level to advanced, ensuring a strong foundation in coding and scripting for automation tasks.
2. Designing and implementing automated systems to streamline processes and improve efficiency in various industries.
3. Utilizing advanced Python programming techniques to develop complex automation solutions.
4. Integrating automation tools and technologies to create robust and scalable systems.
5. Troubleshooting and optimizing automated processes, ensuring they run smoothly and effectively.

This comprehensive pathway prepares students for roles such as Automation Engineer, Python Developer, Systems Integrator, and Process Automation Specialist, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition Fees & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
DEV-100	Certified Entry-Level Python Programmer (PCEP)	36	\$2,499.00
DEV-200	Certified Associate Python Programmer (PCAP)	72	\$2,999.00
DEV-300	Certified Professional Python Programmer (PCPP)	108	\$2,999.00
————	TOTAL	216	\$8,497.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ⁴
Certified Entry-Level Python Programmer (PCEP)	Certified Entry-Level Python Programmer (PCEP)	\$59
Certified Associate Python Programmer (PCAP)	Certified Associate Python Programmer (PCAP)	\$295
Certified Professional Python Programmer (PCPP)	Certified Professional Python Programmer Level 1 (PCPP)	\$295

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Automation Engineer Pathway**.

⁴ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Cloud Architect Pathway (CA)

144 Hours – 8 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

This pathway is well suited for IT and related professionals who desire to master cloud applications and architecture. It will allow the student to gain in depth knowledge to design, plan, manage, and secure cloud solutions while facilitating a deep understanding of the applicability to the cloud environment. Students will work on real world cloud design issues for state-of-the-art open-source technologies, including accessibility to a production-ready cloud environment to fully exercise the skills required to design, setup, configure, and optimize a cloud computing environment.

Vocational Objective

The Cloud Architect Pathway at Intellectual Point, under CIP code **11.1001**, aims to equip students with the essential skills and knowledge required to excel in the field of cloud architecture. This pathway includes foundational courses such as Microsoft Azure Fundamentals or AWS Certified Cloud Practitioner, and intermediate courses such as Microsoft Azure Administrator Associate or AWS Certified Solutions Architect - Associate.

Upon completion, students will be proficient in:

1. Understanding cloud computing concepts and the core services offered by leading cloud providers like Microsoft Azure and AWS.
2. Designing and implementing cloud solutions that are scalable, secure, and cost-effective.
3. Managing and administering cloud environments, ensuring optimal performance and reliability.
4. Architecting cloud infrastructure to meet business requirements and support various applications.
5. Applying best practices for cloud security, compliance, and governance.

This comprehensive pathway prepares students for roles such as Cloud Architect, Cloud Solutions Engineer, Cloud Administrator, and Cloud Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition Fees & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
CLO-101 - OR - CLO-102	Foundation Course (from one of the following) A) Microsoft Azure Fundamentals B) AWS Certified Cloud Practitioner	72	\$4,499.00
CLO-200 - OR - CLO-201	Intermediate Course (from one of the following) A) AWS Certified Solutions Architect Associate B) Microsoft Azure Administrator Associate	72	\$4,499.00
	TOTAL	144	\$8,998.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ⁵
Microsoft Azure Fundamentals	Microsoft Certified: Azure Fundamentals	\$99
AWS Certified Cloud Practitioner	AWS Certified Cloud Practitioner	\$100
AWS Certified Solutions Architect - Associate	AWS Certified Solutions Architect - Associate	\$150
Microsoft Azure Administrator Associate	Microsoft Certified: Azure Administrator Associate	\$165

⁵ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Cloud Architect Pathway**.

Cloud Machine Learning Pathway (CML)

144 Hours - 8 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

This program is designed for individuals looking to build a strong foundation in artificial intelligence and enhance their skills in machine learning. By combining comprehensive programming language instruction with specialized machine learning certification courses, this program is ideal for those aiming to enter the rapidly growing fields of AI and machine learning.

Vocational Objective

The Cloud Machine Learning Pathway at Intellectual Point, under CIP code **11.0102**, aims to equip students with the essential skills and knowledge required to excel in the field of cloud-based machine learning. This pathway includes foundational courses such as Microsoft Azure AI Fundamentals or AWS Certified AI Practitioner, and intermediate courses such as Microsoft Azure AI Engineer Associate or AWS Certified Machine Learning Specialty.

Upon completion, students will be proficient in:

1. Understanding AI and machine learning concepts and the core services offered by leading cloud providers like Microsoft Azure and AWS.
2. Developing and deploying machine learning models in cloud environments to solve complex problems.
3. Managing and optimizing AI and ML workflows on cloud platforms, ensuring efficient and scalable solutions.
4. Implementing advanced machine learning techniques to enhance model performance and accuracy.
5. Applying best practices for cloud security, compliance, and governance in AI and ML projects.

This comprehensive pathway prepares students for roles such as Cloud Machine Learning Engineer, AI Developer, Data Scientist, and Cloud AI Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition Fees & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
AIML-100 - OR - AIML-101	Foundation Course (from one of the following)	72	\$4,499.00
	A) Microsoft Azure AI Fundamentals		
	B) AWS Certified AI Practitioner		
AIML-201 - OR - AIML-202	Intermediate Course (from one of the following)	72	\$4,499.00
	A) AWS Certified Machine Learning - Specialty		
	B) Microsoft Azure AI Engineer - Associate		
	TOTAL	144	\$8,998.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ⁶
Microsoft Azure AI Fundamentals	Microsoft Certified: Azure AI Fundamentals	\$99
AWS Certified AI Practitioner	AWS Certified AI Practitioner	\$100
AWS Certified Machine Learning - Specialty	AWS Certified Machine Learning - Specialty	\$300
Microsoft Azure AI Engineer-Associate	Microsoft Certified: Azure Administrator Associate	\$165

⁶ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Cloud Machine Learning Pathway**.

Cyber Fundamentals Pathway (CF)

144 hours – 8 weeks at 18 hours per week

Prerequisites

Basic Computer Knowledge

Overview

The Cyber Fundamentals Pathway is designed to help individuals establish a strong, foundational understanding of cybersecurity. Whether you are new to the field or looking to broaden your basic cybersecurity skills, this pathway equips you with essential knowledge and introductory certifications, preparing you for a variety of roles in today's digital landscape. With a focus on core security principles, basic threat analysis, and foundational best practices, the program provides a comprehensive starting point for your cybersecurity journey.

Vocational Objective

The Cyber Fundamentals Pathway at Intellectual Point, under CIP code **11.1001**, aims to provide students with the foundational skills and knowledge required to excel in the field of cybersecurity. This pathway includes courses such as CompTIA Tech+ and either CompTIA Security+ or ISC2 Certified in Cybersecurity (CC).

Upon completion, students will be proficient in:

1. Understanding fundamental cybersecurity concepts and best practices to protect information systems.
2. Implementing security measures to safeguard networks, devices, and data from cyber threats.
3. Managing and troubleshooting IT systems to ensure their security and operational efficiency.
4. Applying knowledge of cybersecurity frameworks and compliance standards to maintain secure environments.
5. Conducting risk assessments and developing strategies to mitigate potential security risks.

This comprehensive pathway prepares students for roles such as Cybersecurity Analyst, IT Security Specialist, Network Security Administrator, and Cybersecurity Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
IT-100	CompTIA Tech+	72	\$2,499.00
SEC-100 - OR - SEC-101	Intermediate Course <small>(from one of the following)</small> A) CompTIA Security+ B) Certified in Cybersecurity (CC)	72	\$2,499.00
————	TOTAL	144	\$4,998.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ⁷
CompTIA Tech+	CompTIA Tech+	\$138
CompTIA Security+	CompTIA Security+	\$404
Certified in Cybersecurity (CC)	ISC2 Certified in Cyber Security	\$199

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Cyber Fundamentals Pathway**.

⁷ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Cyber Security Analyst Pathway (CSA)

144 Hours – 8 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

This program is a highly technical program with a cohesive and progressive set of learning outcomes. Geared towards IT individuals desiring to gain security analyst skills, the program emphasizes a hands-on guide to identify, eliminate and protect against threats. The training focuses on the student's capability to discover, analyze and understand the implications of information security vulnerabilities in systems, networks, & applications to identify solutions before others exploit these flaws. Taught by top experts in the field, students gain advanced skills and knowledge, along with experience regarding the available methodologies, tools and techniques, which are required to perform comprehensive information security penetration tests. Armed with a deep understanding of the offensive techniques used by malicious agents seeking to breach information security defenses, the professional who earns the Cyber Security Analyst Diploma will be empowered to identify and help remediate these vulnerabilities.

Vocational Objective

The Cyber Security Analyst Pathway at Intellectual Point, under CIP code **11.1003**, aims to equip students with the essential skills and knowledge required to excel in the field of cybersecurity analysis. This pathway includes courses such as CompTIA Security+ or ISC2 Certified in Cybersecurity (CC), and CompTIA Cybersecurity Analyst (CySA+).

Upon completion, students will be proficient in:

1. Understanding cybersecurity principles and best practices to protect information systems.
2. Implementing security measures to safeguard networks, devices, and data from cyber threats.
3. Conducting security assessments and audits to identify vulnerabilities and recommend improvements.
4. Monitoring and analyzing security events to detect and respond to incidents effectively.

5. Applying knowledge of cybersecurity frameworks and compliance standards to maintain secure environments.

This comprehensive pathway prepares students for roles such as Cyber Security Analyst, IT Security Specialist, Security Operations Center (SOC) Analyst, and Cybersecurity Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
SEC-100 - OR - SEC-101	Foundation Course <i>(from one of the following)</i> A) CompTIA Security+ B) Certified in Cybersecurity (CC)	72	\$2,499.00
SEC-201	CompTIA CySA+	72	\$3,999.00
_____	TOTAL	144	\$6,498.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ⁸
CompTIA Security+	CompTIA Security+	\$404
Certified in Cybersecurity	ISC2 Certified in Cyber Security	\$199
CompTIA CySA+	CompTIA Cybersecurity Analyst+ (CySA+)	\$404

⁸ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Cyber Security Analyst Pathway**.

Cyber Security Engineer Pathway (CSENG)

288 Hours – 16 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

This pathway is crafted for individuals aiming to excel in cybersecurity engineering and threat management, focusing on proactive defense strategies and advanced data analytics. By earning certifications such as CompTIA Security+, CompTIA CySA+, Splunk Core Certified Power User, and Splunk Enterprise Certified Admin, you will gain the skills to identify and mitigate threats, analyze security incidents, and optimize Splunk's capabilities for cybersecurity operations. Ideal for those who want to bridge the gap between cybersecurity strategy and technical execution, this program equips you to protect organizations against evolving cyber threats.

Vocational Objective

The Cyber Security Engineer Pathway at Intellectual Point, under CIP code **11.1003**, aims to equip students with the essential skills and knowledge required to excel in the field of cybersecurity engineering. This pathway includes courses such as CompTIA Security+, CompTIA Cybersecurity Analyst (CySA+), Splunk Core Certified Power User, and Splunk Enterprise Certified Admin.

Upon completion, students will be proficient in:

1. Understanding cybersecurity principles and best practices to protect information systems.
2. Implementing security measures to safeguard networks, devices, and data from cyber threats.
3. Conducting security assessments and audits to identify vulnerabilities and recommend improvements.
4. Utilizing Splunk for security monitoring and data analysis, enabling effective incident detection and response.
5. Administering and managing Splunk environments to ensure optimal performance and security.

This comprehensive pathway prepares students for roles such as Cyber Security Engineer, IT Security Specialist, Security Operations Center (SOC) Engineer, and Cybersecurity Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
SEC-101	CompTIA Security+	72	\$2,499.00
SEC-201	CompTIA CySA+	72	\$3,999.00
DATA-200	Splunk Core Certified Power User	72	\$4,499.00
DATA-202	Splunk Enterprise Certified Admin	72	\$4,499.00
————	TOTAL	288	\$15,496.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ⁹
CompTIA Security+	CompTIA Security+	\$404
CompTIA CySA+	CompTIA Cybersecurity Analyst+ (CySA+)	\$404
Splunk Core Certified Power User	Splunk Core Certified Power User	\$130
Splunk Enterprise Certified Admin	Splunk Enterprise Certified Admin	\$130

⁹ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Cyber Security Engineer Pathway**.

Cyber Security Expert Pathway (CSE)

540 Hours – 30 Weeks (18 Hours Per Week)

Prerequisites

Basic Knowledge of Information Technology

Overview

Intellectual Point's Cyber Security Expert (CSE) program is an intensive program designed to equip students with essential cybersecurity skills. Participants will gain hands-on experience in Linux, networking, big data analytics, and artificial intelligence, while mastering industry-leading security tools such as Splunk, Cisco, and other cutting-edge technologies. This program prepares students for real-world security challenges, helping them build a strong foundation for a successful career in cybersecurity.

Vocational Objective

The Cyber Security Expert Pathway at Intellectual Point, under CIP code **11.0501**, aims to equip students with the comprehensive skills and knowledge required to excel in the field of cybersecurity. This pathway includes courses such as Splunk Core Certified Power User, Python Certified Entry-Level Python Programmer (PCEP), Python Certified Associate Python Programmer (PCAP), Cisco Certified Network Associate (CCNA), CompTIA Security+, Certified Ethical Hacker (CEH), SecurityX, and CompTIA Linux+.

Upon completion, students will be proficient in:

1. Understanding advanced cybersecurity principles and best practices to protect information systems.
2. Implementing robust security measures to safeguard networks, devices, and data from sophisticated cyber threats.
3. Conducting thorough security assessments and audits to identify vulnerabilities and recommend improvements.
4. Utilizing Splunk for security monitoring and data analysis, enabling effective incident detection and response.
5. Programming in Python, from entry-level to intermediate, ensuring a strong foundation in coding for security applications.
6. Managing network infrastructure with skills gained from the CCNA certification.
7. Applying ethical hacking techniques to test and secure systems, leveraging knowledge from the CEH certification.

8. Administering and managing Linux systems, which are often the backbone of secure environments.

This comprehensive pathway prepares students for roles such as Cyber Security Expert, IT Security Specialist, Security Operations Center (SOC) Analyst, Ethical Hacker, and Cybersecurity Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
DATA-200	Splunk Core Certified Power User	72	\$4,499.00
DEV-100	Certified Entry-Level Python Programming (PCEP)	36	\$2,499.00
DEV-200	Certified Associate Python Programmer (PCAP)	72	\$2,999.00
NET-200	Cisco Certified Network Associate (CCNA)	72	\$4,499.00
SEC-101	CompTIA Security+	72	\$2,499.00
SEC-200	Certified Ethical Hacker (CEH)	72	\$3,999.00
SEC-300	CompTIA SecurityX	72	\$3,999.00
SYS-101	CompTIA Linux+	72	\$4,499.00
—————	TOTAL	540	\$29,492.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ¹⁰
Splunk Core Certified Power User	Splunk Core Certified Power User	\$130
Certified Entry-Level Python Programming (PCEP)	Certified Entry-Level Python Programming (PCEP)	\$59
Certified Associate Python Programmer (PCAP)	Certified Associate Python Programmer (PCAP)	\$295
CompTIA Security+	CompTIA Security+	\$404
Certified Ethical Hacker (CEH)	EC-Council Certified Ethical Hacker (CEH)	\$1,199
CompTIA SecurityX	CompTIA SecurityX	\$509
CompTIA Linux+	CompTIA Linux+	\$369

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Cyber Security Expert Pathway**.

¹⁰ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Cyber Security Management Pathway (CSM)

144 Hours – 8 Weeks (18 Hours Per Week)

Prerequisites

CompTIA Security+ and 5 years Job Experience

Overview

The Cybersecurity Management Pathway Program is designed for IT professionals who seek to advance into leadership and governance roles within the cybersecurity field. This program emphasizes strategic decision-making, risk management, and the development of organizational security policies. Participants will refine their ability to oversee cybersecurity initiatives, implement effective security controls, and guide compliance with industry standards and regulations.

Vocational Objective

The Cyber Security Management Pathway at Intellectual Point, under CIP code **11.1003**, aims to equip students with the essential skills and knowledge required to excel in the field of cybersecurity management. This pathway includes courses such as Certified Information Systems Security Professional (CISSP) and either Certified Information Security Manager (CISM), Certified in Governance, Risk and Compliance (CGRC), or Certified Information Systems Auditor (CISA).

Upon completion, students will be proficient in:

1. Understanding advanced cybersecurity principles and best practices to protect information systems.
2. Implementing and managing security measures to safeguard networks, devices, and data from cyber threats.
3. Conducting security assessments and audits to identify vulnerabilities and recommend improvements.
4. Developing and overseeing cybersecurity policies and procedures to ensure compliance with industry standards and regulations.
5. Managing risk and governance in cybersecurity, leveraging knowledge from certifications such as CISM, CGRC, or CISA.

This comprehensive pathway prepares students for roles such as Cyber Security Manager, IT Security Specialist, Risk and Compliance Manager, and Cybersecurity Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
SEC-301	Certified Information Systems Security Professional (CISSP)	72	\$4,999.00
SEC-302 - OR - SEC-306 - OR - SEC-303	Focus Area <small>(from one of the following)</small> A) Certified Information Security Manager (CISM) B) Certified in Governance, Risk and Compliance (CGRC) C) Certified Information Security Auditor (CISA)	72	\$4,999.00
—	TOTAL	144	\$9,998.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ¹¹
Certified Information Systems Security Professional	ISC2 Certified Information Systems Security Professional (CISSP)	\$749
Certified Information Security Manager	ISACA Certified Information Security Manager (CISM)	\$760

¹¹ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Certified in Governance, Risk, and Compliance	ISC2 Certified in Governance, Risk, and Compliance (CGRC)	\$599
Certified Information Systems Auditor	ISACA Certified Information Security Auditor (CISA)	\$760

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Cyber Security Management Pathway**.

Cyber Warrior Pathway (CW)

216 Hours – 12 Weeks (18 Hours Per Week)

Prerequisites

Four (4) years of Cyber Security experience and a college degree or Five (5) years of cyber security experience without a college degree.

Overview

The Cyber Warrior (CW) Career Pathway is a three course technical program designed to prepare individuals for mid to senior-level cybersecurity roles. Participants will develop skills in cyber warfare, ethical hacking, and vulnerability mitigation to secure systems before malicious hackers can exploit them. The program covers security fundamentals, incident response, threat hunting, penetration testing, cryptography, and software assurance. Graduates will also have the opportunity to earn industry-recognized certifications and gain practical cybersecurity expertise.

Vocational Objective

The Cyber Warrior Pathway at Intellectual Point, under CIP code **11.1001**, aims to equip students with the essential skills and knowledge required to excel in the field of cybersecurity. This pathway includes courses such as CompTIA Security+, Certified Ethical Hacker (CEH), and Certified Information Systems Security Professional (CISSP).

Upon completion, students will be proficient in:

1. Understanding advanced cybersecurity principles and best practices to protect information systems.
2. Implementing robust security measures to safeguard networks, devices, and data from sophisticated cyber threats.
3. Conducting thorough security assessments and audits to identify vulnerabilities and recommend improvements.
4. Applying ethical hacking techniques to test and secure systems, leveraging knowledge from the CEH certification.
5. Managing and overseeing security policies and procedures to ensure compliance with industry standards and regulations.

This comprehensive pathway prepares students for roles such as Cyber Warrior, IT Security Specialist, Security Operations Center (SOC) Analyst, Ethical Hacker, and Cybersecurity

Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
SEC-101	CompTIA Security+	72	\$2,499.00
SEC-200	Certified Ethical Hacker (CEH)	72	\$3,999.00
SEC-301	Certified Information Systems Security Professional (CISSP)	72	\$4,999.00
———	TOTAL	216	\$11,497.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ¹²
CompTIA Security+	CompTIA Security+	\$404
Certified Ethical Hacker (CEH)	EC-Council Certified Ethical Hacker (CEH)	\$1,199
Certified Information Systems Security Professional (CISSP)	ISC2 Certified Information Systems Security Professional (CISSP)	\$749

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Cyber Warrior Pathway**.

¹² Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Data Science Pathway (DS)

144 Hours – 8 Weeks (18 Hours Per Week)

Prerequisites

Basic Knowledge of Information Technology

Overview

Designed to train students to become tomorrow's leaders in this rapidly growing field, and the extraordinary spread of computers and online data is forever changing the way decisions are made in many areas, from medicine to marketing to scientific research this program supports an area of dramatic growth in the scale and complexity of data that can be collected and analyzed is affecting all aspects of work and society, including health care, business practices, public safety, scientific discoveries, and public policy. Understanding effective and ethical ways of using vast amounts of data is a significant challenge to science and to society as a whole. Developing scalable techniques for data analysis and decision-making requires interdisciplinary research in many areas, including machine learning, algorithms, statistics, operations research, databases, complexity analysis, visualization, and privacy and security. Through a unique combination of interdisciplinary coursework and cutting-edge research, the program will enable students to apply techniques and tools of data analysis to applications drawing on appropriate and relevant concepts and models from the engineering, natural, or social sciences.

Vocational Objective

The Data Science Pathway at Intellectual Point, under CIP code **11.0103**, aims to equip students with the essential skills and knowledge required to excel in the field of data science. This pathway includes courses such as CompTIA Data+ and Splunk Core Certified Power User.

Upon completion, students will be proficient in:

1. Understanding data science principles and best practices to analyze and interpret data.
2. Utilizing data analysis tools to manage and analyze large datasets effectively.
3. Applying statistical methods and machine learning techniques to derive insights from data.
4. Using Splunk for operational intelligence, enabling effective data visualization and reporting.

5. Implementing data-driven decision-making processes to support business objectives.

This comprehensive pathway prepares students for roles such as Data Scientist, Data Analyst, Business Intelligence Analyst, and Data Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
DATA-100	CompTIA Data+	72	\$2,499.00
DATA-200	Splunk Core Certified Power User	72	\$4,499.00
_____	TOTAL	144	\$6,998.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ¹³
CompTIA Data+	CompTIA Data+	\$253
Splunk Core Certified Power User	Splunk Core Certified Power User	\$130

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Data Science Pathway**.

¹³ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Development Operations Pathway (DevOps)

216 Hours – 12 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

The Development Operations Pathway prepares students to design, implement, and maintain cybersecurity controls within development and operations environments. This program covers security strategies, threat detection, ethical hacking principles, and monitoring techniques to safeguard IT infrastructures. Students will gain hands-on experience with DevOps security tools, Splunk analytics, and proactive threat mitigation, developing the skills needed to protect modern systems from cyber threats.

Vocational Objective

The DevOps Pathway at Intellectual Point, under CIP code **29.0207**, aims to equip students with the essential skills and knowledge required to excel in the field of DevOps. This pathway includes courses such as CompTIA Security+, Certified Ethical Hacker (CEH), and Splunk Core Certified User.

Upon completion, students will be proficient in:

1. Understanding DevOps principles and best practices to streamline software development and operations.
2. Implementing robust security measures to safeguard DevOps environments from cyber threats.
3. Applying ethical hacking techniques to test and secure systems, leveraging knowledge from the CEH certification.
4. Utilizing Splunk for operational intelligence, enabling effective monitoring and analysis of DevOps processes.
5. Managing and automating infrastructure to ensure efficient and scalable deployment of applications.

This comprehensive pathway prepares students for roles such as DevOps Engineer, IT Security Specialist, Security Operations Center (SOC) Analyst, and DevOps Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
SEC-101	CompTIA Security+	72	\$2,499.00
SEC-200	Certified Ethical Hacker (CEH)	72	\$3,999.00
DATA-102	Splunk Core Certified User	72	\$4,499.00
————	TOTAL	216	\$10,997.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ¹⁴
CompTIA Security+	CompTIA Security+	\$404
Certified Ethical Hacker (CEH)	EC-Council Certified Ethical Hacker (CEH)	\$1199
Splunk Core Certified User	Splunk Core Certified User	\$130

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **DevOps Pathway**.

¹⁴ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Ethical Hacking Pathway

216 Hours – 12 Weeks (18 Hours Per Week)

Prerequisites

CompTIA Security+ Certification

Overview

Designed for professionals aiming to strengthen their offensive security skills and deepen their understanding of cyber threats, this program focuses on critical competencies in network penetration testing, vulnerability assessment, and incident response. Through hands-on training and real-world scenarios, participants will learn to identify system weaknesses, prevent unauthorized access, and enhance organizational security postures. Graduates of this pathway will be prepared to ethically uncover security gaps, communicate findings effectively, and contribute to building more resilient digital environments.

Vocational Objective

The Ethical Hacking Pathway at Intellectual Point, under CIP code **11.1003**, aims to equip students with the essential skills and knowledge required to excel in the field of ethical hacking. This pathway includes courses such as CompTIA Cybersecurity Analyst (CySA+), CompTIA PenTest+, and Certified Ethical Hacker (CEH).

Upon completion, students will be proficient in:

1. Understanding advanced cybersecurity principles and best practices to protect information systems.
2. Conducting thorough security assessments and penetration tests to identify vulnerabilities and recommend improvements.
3. Applying ethical hacking techniques to test and secure systems, leveraging knowledge from the CEH certification.
4. Analyzing and responding to security incidents using skills gained from the CySA+ certification.
5. Implementing robust security measures to safeguard networks, devices, and data from sophisticated cyber threats.

This comprehensive pathway prepares students for roles such as Ethical Hacker, Penetration Tester, Cybersecurity Analyst, and Security Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
SEC-201	CompTIA CySA+	72	\$3,999.00
SEC-202	CompTIA PenTest+	72	\$4,499.00
SEC-200	Certified Ethical Hacker	72	\$3,999.00
————	TOTAL	216	\$12,497.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ¹⁵
CompTIA CySA+	CompTIA Cybersecurity Analyst+ (CySA+)	\$404
CompTIA PenTest+	CompTIA PenTest+	\$399
Certified Ethical Hacker (CEH)	EC-Council Certified Ethical Hacker (CEH)	\$1,199

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Ethical Hacking Pathway**.

¹⁵ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Generative AI Pathway (GENAI)

144 Hours – 8 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

This program is designed for individuals looking to build a strong foundation in artificial intelligence programming and advance their skills specifically in generative AI. By combining comprehensive programming language instruction with specialized generative AI coursework, this program is ideal for those aiming to enter the rapidly evolving world of AI-driven content creation and innovation.

Vocational Objective

The Generative AI and LLMs Pathway at Intellectual Point, under CIP code **11.0102**, aims to equip students with the essential skills and knowledge required to excel in the field of generative artificial intelligence and large language models (LLMs). This pathway includes courses such as NVIDIA Generative AI and LLMs and NVIDIA Multimodal Generative AI.

Upon completion, students will be proficient in:

1. Understanding generative AI concepts and the core technologies behind large language models (LLMs).
2. Developing and deploying generative AI models to create text, images, and other forms of data.
3. Utilizing multimodal generative AI techniques to integrate and generate content across various data types.
4. Applying advanced AI techniques to enhance model performance and accuracy.
5. Implementing best practices for AI ethics, compliance, and governance.

This comprehensive pathway prepares students for roles such as AI Developer, Machine Learning Engineer, Data Scientist, and AI Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
AIML-102	Generative AI and LLMs	72	\$4,499.00
AIML-103	Multimodal Generative AI	72	\$4,499.00
————	TOTAL	144	\$8,998.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ¹⁶
Generative AI and LLMs	NVIDIA Certified Associate Generative AI with LLMs	\$125
Multimodal Generative AI	NVIDIA Certified Associate – Multimodal Generative AI	\$125

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Generative AI Pathway**.

¹⁶ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Help Desk Pathway (HD)

216 Hours – 12 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

IT Help Desk technicians provide technical support and troubleshooting for computer hardware and software. They play a crucial role in keeping an organization's technology running smoothly. The Help Desk Career Pathway prepares individuals for technical support roles. Graduates will learn to diagnose and resolve errors, troubleshoot software, hardware, and network issues, train end-users, manage data backups, install and upgrade systems, repair hardware, and provide remote support.

Vocational Objective

The Help Desk Pathway at Intellectual Point, under CIP code **11.1006**, aims to equip students with the essential skills and knowledge required to excel in the field of IT support and cybersecurity. This pathway includes courses such as CompTIA Security+, Certified Ethical Hacker (CEH), and CompTIA Cybersecurity Analyst (CySA+).

Upon completion, students will be proficient in:

1. Understanding fundamental cybersecurity principles and best practices to protect information systems.
2. Providing effective IT support and troubleshooting to resolve technical issues.
3. Implementing security measures to safeguard networks, devices, and data from cyber threats.
4. Applying ethical hacking techniques to test and secure systems, leveraging knowledge from the CEH certification.
5. Analyzing and responding to security incidents using skills gained from the CySA+ certification.

This comprehensive pathway prepares students for roles such as Help Desk Technician, IT Support Specialist, Cybersecurity Analyst, and Security Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
SEC-101	CompTIA Security+	72	\$2,499.00
SEC-200	Certified Ethical Hacker (CEH)	72	\$3,999.00
SEC-201	CompTIA CySA+	72	\$3,999.00
———	TOTAL	216	\$10,497.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ¹⁷
CompTIA Security+	CompTIA Security+	\$404
Certified Ethical Hacker (CEH)	EC-Council Certified Ethical Hacker (CEH)	\$1,199
CompTIA CySA+	CompTIA CySA+	\$404

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Help Desk Pathway**.

¹⁷ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

IT Business Analyst Pathway (ITBA)

288 Hours – 16 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

This pathway is designed for individuals aspiring to build a career as an IT Business Analyst, with a specialization in Tableau. It combines foundational IT knowledge, business analysis skills, and advanced expertise in data visualization to bridge the gap between business needs and IT solutions. This program equips you with the tools to effectively analyze business processes, gather and document requirements, and transform data into actionable insights using Tableau.

Unlike a technical expert role, this pathway focuses on developing a strong understanding of IT concepts and analytical skills to collaborate with technical teams and business stakeholders. Whether you're facilitating communication, interpreting data trends, or delivering impactful Tableau dashboards, this career-building platform prepares you to drive data-informed decisions and add strategic value to your organization.

Vocational Objective

The IT Business Analyst Pathway at Intellectual Point, under CIP code **11.0802**, aims to equip students with the essential skills and knowledge required to excel in the field of IT business analysis. This pathway includes courses such as Tableau Certified Desktop Associate, Tableau Certified Data Analyst, Tableau Certified Consultant, and Tableau Certified Architect.

Upon completion, students will be proficient in:

1. Understanding business analysis principles and best practices to support IT projects and initiatives.
2. Utilizing Tableau for data visualization and analysis, enabling effective decision-making and insights.
3. Applying data analysis techniques to interpret and present data in a meaningful way.
4. Consulting on Tableau implementations to optimize data workflows and reporting.
5. Architecting Tableau solutions to meet business requirements and support various applications.

This comprehensive pathway prepares students for roles such as IT Business Analyst, Data Analyst, Business Intelligence Analyst, Tableau Consultant, and Tableau Architect, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
DATA-103	Tableau Certified Desktop Associate	72	\$4,499.00
DATA-201	Tableau Certified Data Analyst	72	\$4,499.00
DATA-203	Tableau Certified Consultant	72	\$4,499.00
DATA-300	Tableau Certified Architect	72	\$4,999.00
————	TOTAL	288	\$18,496.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ¹⁸
Tableau Certified Desktop Associate	Tableau Certified Desktop Specialist	\$100
Tableau Certified Data Analyst	Tableau Certified Data Analyst	\$250
Tableau Certified Consultant	Tableau Certified Consultant	\$250
Tableau Certified Architect	Tableau Certified Architect	\$250

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **IT Business Analyst Pathway**.

¹⁸ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

IT Project Management Pathway (ITPM)

108 Hours – 6 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

This pathway is designed for individuals aiming to build a career in IT project management, combining foundational IT knowledge with advanced project management skills. The pathway equips you with the necessary skills and certifications to excel in IT project management, building a solid foundation and advanced expertise to lead and manage IT Projects effectively. This is not designed for someone to be a technical expert but to have a foundational knowledge of IT and manage those who can manage the details.

Vocational Objective

The IT Project Management Pathway at Intellectual Point, under CIP code **11.1005**, aims to equip students with the essential skills and knowledge required to excel in the field of IT project management. This pathway includes courses such as CompTIA Tech+ and either Certified Associate in Project Management (CAPM) or Project Management Professional (PMP).

Upon completion, students will be proficient in:

1. Understanding project management principles and best practices to manage IT projects effectively.
2. Utilizing CompTIA Tech+ skills to support technical aspects of project management.
3. Applying project management methodologies to plan, execute, and close projects successfully.
4. Managing project resources and timelines to ensure projects are completed on schedule and within budget.
5. Implementing risk management strategies to mitigate potential issues and ensure project success.

This comprehensive pathway prepares students for roles such as IT Project Manager, Project Coordinator, Technical Project Manager, and IT Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
IT-100	CompTIA Tech+	72	\$2,499.00
BUS-200 OR BUS-201	Intermediate Course <i>(from one of the following)</i> A) Certified Associate in Project Management (CAPM) B) Project Management Professional (PMP)	36	\$2,499.00
_____	TOTAL	108	\$4,998.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ¹⁹
CompTIA Tech+	CompTIA Tech+	\$138
Certified Associate in Project Management (CAPM)	Certified Associate in Project Management	\$300
Project Management Professional (PMP)	Project Management Professional (PMP)	\$675

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **IT Project Management Pathway**.

¹⁹ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

IT Support Technician Pathway (ITST)

216 Hours – 12 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

This pathway is tailored for individuals seeking to build a hands-on career in IT support and systems administration. By focusing on foundational certifications such as CompTIA A+, Network+, and Security+, this program equips you with the essential skills to troubleshoot, manage, and secure IT systems effectively. The pathway emphasizes practical knowledge, preparing you to become a skilled technician capable of addressing real-world IT challenges. It is ideal for those who enjoy problem-solving and working with technology to ensure seamless IT operations in diverse environments.

Vocational Objective

The IT Support Technician Pathway at Intellectual Point, under CIP code **11.1006**, aims to equip students with the essential skills and knowledge required to excel in the field of IT support. This pathway includes courses such as CompTIA A+, CompTIA Network+, and CompTIA Security+.

Upon completion, students will be proficient in:

1. Understanding fundamental IT concepts and best practices to support and troubleshoot technical issues.
2. Providing effective IT support for hardware, software, and network-related problems.
3. Implementing network solutions to ensure connectivity and performance.
4. Applying security measures to protect IT systems and data from cyber threats.
5. Managing and maintaining IT infrastructure to ensure operational efficiency.

This comprehensive pathway prepares students for roles such as IT Support Technician, Help Desk Specialist, Network Administrator, and IT Security Specialist, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
IT-101	CompTIA A+	72	\$4,998.00
NET-100	CompTIA Network+	72	\$2,499.00
SEC-101	CompTIA Security+	72	\$2,499.00
———	TOTAL	216	\$9,996.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ²⁰
CompTIA A+	CompTIA A+ Core 1	\$253
CompTIA A+	CompTIA A+ Core 2	\$253
CompTIA Network+	CompTIA Network+	\$369
CompTIA Security+	CompTIA Security+	\$404

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **IT Support Technician Pathway**.

²⁰ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Network Administration Pathway (NA)

288 Hours – 16 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

The Network Administration Program is designed to prepare students for a career managing and maintaining computer networks. This program introduces the architecture, structure, functions, components, and models of the Internet and other computer networks. The principles and structure of IP addressing, and the fundamentals of Ethernet concepts, media, and operations are introduced to provide a foundation for the curriculum. By the end of the course, participants will be able to build simple LANs, perform basic configurations for routers and switches and implement IP addressing schemes. The objective of the program is to teach the student the planning, implementation, maintenance, and management of a computer network.

Vocational Objective

The Network Administration Pathway at Intellectual Point, under CIP code **11.1001**, aims to equip students with the essential skills and knowledge required to excel in the field of network administration. This pathway includes courses such as CompTIA Security+, Cisco Certified Network Associate (CCNA), and Cisco Certified Network Professional (CCNP).

Upon completion, students will be proficient in:

1. Understanding fundamental networking concepts and best practices to manage and troubleshoot network infrastructure.
2. Implementing robust security measures to protect networks from cyber threats.
3. Configuring and managing network devices to ensure optimal performance and connectivity.
4. Applying advanced networking techniques to design and deploy scalable network solutions.
5. Conducting network assessments and audits to identify vulnerabilities and recommend improvements.

This comprehensive pathway prepares students for roles such as Network Administrator, Network Engineer, IT Security Specialist, and Network Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
SEC-101	CompTIA Security+	72	\$2,499.00
NET-200	Cisco Certified Network Associate	72	\$4,499.00
NET-300	Cisco Certified Network Professional	144	\$8,999.00
—	TOTAL	288	\$15,997.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ²¹
CompTIA Security+	CompTIA Security+	\$404
Cisco Certified Network Associate	Cisco CCNA	\$300
Cisco Certified Network Professional	Cisco CCNP ENCOR	\$400
Cisco Certified Network Professional	Cisco CCNP ENSARSI	\$300

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Network Administration Pathway**.

²¹ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Network Engineer Pathway (NE)

144 Hours – 8 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

For transitioning students or those interested in pursuing a career in the growing field of IT, but not sure where to begin, this pathway is designed for you! Ideal for individuals who are not yet fully committed to the cyber-IT industry or who want to explore their options, this program allows you to earn valuable fundamental certifications while discovering if this is the right career path for you. The certifications and knowledge can be applied in the professional workforce, all without requiring a significant investment of time or energy into the more detailed aspects of high-tech fields.

Vocational Objective

The Network Engineer Pathway at Intellectual Point, under CIP code **11.0901**, aims to equip students with the essential skills and knowledge required to excel in the field of network engineering. This pathway includes courses such as CompTIA Network+ and either Cisco Certified Network Associate (CCNA) or Certified Network Defender (C|ND).

Upon completion, students will be proficient in:

1. Understanding fundamental networking concepts and best practices to manage and troubleshoot network infrastructure.
2. Implementing robust security measures to protect networks from cyber threats.
3. Configuring and managing network devices to ensure optimal performance and connectivity.
4. Applying advanced networking techniques to design and deploy scalable network solutions.
5. Conducting network assessments and audits to identify vulnerabilities and recommend improvements.

This comprehensive pathway prepares students for roles such as Network Engineer, Network Administrator, IT Security Specialist, and Network Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
NET-100	CompTIA Network+	72	\$2,499.00
NET-200 OR SEC-203	Intermediate Course <small>(from one of the following)</small> A) Cisco Certified Network Associate (CCNA) B) Certified Network Defender (C ND)	72	\$4,499.00
————	TOTAL	144	\$6,998.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ²²
CompTIA Network+	CompTIA Network+	\$369
Cisco Certified Network Associate	Cisco CCNA	\$300
Certified Network Defender	EC-Council C ND	\$1,199

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Network Engineer Pathway**.

²² Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Systems Administration Pathway (SA)

144 hours – 8 Weeks (18 Hours Per Week)

Prerequisites

Basic Computer Knowledge

Overview

A System Administrator is a specialized professional tasked with the management, upkeep, and efficient operation of computer systems and servers. These individuals ensure that the critical technological infrastructure of an organization runs smoothly and efficiently, tackling tasks ranging from routine maintenance to troubleshooting complex software issues. Students who enroll in a Systems Administration Program can expect to develop a comprehensive skill set that is directly applicable to a wide range of IT roles. The program's curriculum covers an extensive array of topics including advanced networking, systems maintenance strategies, programming in various languages, and the intricacies of information systems security.

Vocational Objective

The System Administration Pathway at Intellectual Point, under CIP code **11.1001**, aims to equip students with the essential skills and knowledge required to excel in the field of system administration. This pathway includes courses such as CompTIA Security+ and Cisco Certified Network Associate (CCNA).

Upon completion, students will be proficient in:

1. Understanding fundamental system administration concepts and best practices to manage and maintain IT infrastructure.
2. Implementing robust security measures to protect systems and networks from cyber threats.
3. Configuring and managing network devices to ensure optimal performance and connectivity.
4. Applying advanced system administration techniques to support and troubleshoot various IT environments.
5. Conducting system assessments and audits to identify vulnerabilities and recommend improvements.

This comprehensive pathway prepares students for roles such as System Administrator, Network Administrator, IT Security Specialist, and IT Consultant, equipping them with the skills needed to thrive in the modern technological landscape.

Tuition & Hours

Tuition is charged by course for each course in the pathway. The cost of the certification exam is not included in the cost of tuition and is a separate cost based on the current rates as set by the vendor.

CODE	COURSE	HOURS	TUITION
SEC-101	CompTIA Security+	72	\$2,499.00
NET-200	Cisco Certified Network Associate (CCNA)	72	\$4,499.00
	TOTAL	144	\$6,998.00

Books & Supplies

There are no charges for books and supplies for the pathway.

Indirect Costs

Should a student wish to obtain a certification exam for any of the courses within the pathway, costs are an additional fee, not covered in tuition and considered a non-mandatory expense. While encouraged, the exams are not a required expense to be paid at the time of enrollment. To obtain the voucher to take the certification exam, you will be required to purchase separately. The cost of the exams are outlined below:

Course	Exam	Exam Fee ²³
CompTIA Security+	CompTIA Security+	\$404
Cisco Certified Network Associate	Cisco CCNA	\$300

Program Award

Upon successful completion of the program, the student will receive a Certificate of Completion for the **Systems Administration Pathway**.

²³ Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact Intellectual Point to verify exam fee charges.

Courses

Intellectual Point offers courses and training in the public, private, and corporate setting in a variety of subjects. All courses are not listed in all pathways, and all courses may not have a skill assessment associated. Please refer to the website if you are interested in the individual courses versus the pathway program for more information. Please note that all classes listed in the pathway are identified in this list but all courses in the list are not included in a pathway. Verify with your benefits which classes/pathways are approved for your benefit program. While we continue to revise individual courses based upon the certifications available and needs within the industry, please note that the final course list is available online and schedule is available on the website. Any course with a level of 100 or higher is associated with a national certification exam of the same or similar name. For additional information regarding, please contact Admissions or Compliance.

Vocational, Avocational, CE Courses, and Definitions

All classes are eligible to be taken both as a vocational or avocational/continuing education course. The distinction between these classifications is purely based on the purpose upon completion and the components of the class as referenced in the price chart above. Continuing Education Courses have separate enrollment requirements for classes.

Vocational Courses

All pathways are considered vocational programs, and all courses are mapped to a vocational objective, meaning each course leads to a CIP Code and associate career objective. Additional information regarding may be obtained from the admissions staff and or compliance department. The vocational goal indicates that a person is intending to obtain training for transitioning their employment status to either advance in their career or transition to a new objective. For students enrolled vocationally, the expectation is that the student will complete the course and take the national certification exam, providing the results to the school officials within 10 days of exam testing with the third-party testing center. Upon Graduation, the goal is to support your career growth with career services over the next 180 days for employment. Vocational students are tracked and reported for various agencies and may be contacted for further information regarding their employment status upon completion of the program. Individual Courses are marked with their overview and their respective CIP code. Unless otherwise indicated, all courses require basic computer knowledge. [Appendix A](#) outlines the course pricing and hours for the lecture portion of the class.

Avocational/Continuing Education Courses

A class is defined as avocational when a candidate or student is obtaining the course for continuing credits towards maintaining an active certification (CEU credits), or when the student is not intending to obtain the national exam for certification upon completion. The pricing does not include the student receiving Career Services for new employment. A candidate may elect to take any individual course avocationally but may not enroll in a pathway. Some students may refer to this training as continuing education. Students will need to notify their enrollment advisor if they intend to take a class avocationally.

Courses by Area of Study

(AIML) Artificial Intelligence and Machine Learning Courses

AIML-050	RESPONSIBLE AI FOR DECISION MAKERS AND AGENCY CONTRACTING OFFICERS
CIP 11.0102	National Bright Outlook Careers: Software Developers, Data Scientists, Business Intelligence Analysts, Clinical Data Managers.
<p>The Responsible AI for Decision Makers and Agency Contracting Officers Training Course at Intellectual Point is engineered to empower government professionals with the knowledge and tools to effectively navigate AI integration in agency operations. This course offers an in-depth exploration of AI ethics, compliance, and governance, particularly in procurement processes. It addresses critical considerations in AI deployment to ensure that agencies uphold public trust and meet legal and ethical standards. Throughout the training, participants will gain insights into the intersection of AI technology, policy, and governance, and will explore case studies to understand real-world applications of responsible AI practices.</p>	

AIML-051	HANDS-ON PRACTICAL APPROACH TO GENERATIVE AI AND MACHINE LEARNING
CIP 11.0102	National Bright Outlook Careers: Software Developers, Data Scientists, Business intelligence Analysts, Clinical Data Managers.
<p>The Hands-On Practical Approach to Generative AI and Machine Learning Training Course at Intellectual Point is designed to immerse learners in the cutting-edge fields of artificial intelligence and machine learning through a practical, skill-focused curriculum. This interactive program delves into the intricacies of generative models, enabling students to build, train, and deploy AI systems with real-world applications. Participants will engage</p>	

with hands-on projects that foster a deep understanding of neural networks, data processing, and AI-driven innovations. By the course's conclusion, learners will be equipped with the technical expertise to contribute to transformative AI projects and seamlessly integrate machine learning solutions into various domains.

AIML-052**AI FOR PROJECT MANAGERS AND HUMAN RESOURCES**

CIP 11.0102

National Bright Outlook Careers: Software Developers, Data Scientists, Business Intelligence Analysts, Clinical Data Managers.

Intellectual Point's AI for Project Managers and Human Resources Training Course is meticulously designed to equip professionals with the knowledge and skills needed to integrate artificial intelligence successfully within project management and HR practices. This course unravels the complexities of AI technologies and their application to streamline operations, enhance decision-making, and drive productivity in a business context. With a focus on hands-on learning, participants will engage in practical exercises that imitate real-world scenarios, fostering an environment where theoretical knowledge meets tangible skills. By the end of the course, attendees will emerge with a comprehensive understanding of AI tools and their impact on project and human resource management.

AIML-100**MICROSOFT AZURE AI FUNDAMENTALS**

CIP 11.0102

National Bright Outlook Careers: Software Developers, Data Scientists, Business Intelligence Analysts, Clinical Data Managers.

Intellectual Point's Microsoft Azure AI Fundamentals Training Course is crafted to provide a comprehensive introduction to artificial intelligence (AI) as it relates to Microsoft's Azure platform. This course delves into the core concepts of AI, including machine learning, computer vision, and natural language processing, while emphasizing their practical applications using Azure services. You will gain hands-on experience with Azure AI tools and learn to integrate AI solutions to enhance business processes. Ideal for those looking to gain a foundational understanding of AI in a cloud environment, the course bridges the gap between AI theory and real-world applications.

AIML-101**AWS CERTIFIED AI PRACTITIONER**

CIP 11.0102

National Bright Outlook Careers: Software Developers, Data Scientists, Business Intelligence Analysts, Clinical Data Managers.

The AWS Certified AI Practitioner Training Course at Intellectual Point equips you with the foundational knowledge and practical skills required to become proficient in artificial intelligence (AI) solutions using AWS services. This comprehensive course prepares you for

the AWS Certified AI Practitioner certification exam, while also ensuring you acquire hands-on experience in working with machine learning (ML) and AI tools on the AWS platform. Whether you are new to AI or seeking to formalize your skills, this course covers essential AI concepts and AWS solutions applicable to real-world scenarios.

AIML-102**GENERATIVE AI AND LLMS**

CIP 11.0102

National Bright Outlook Careers: Software Developers, Data Scientists, Business intelligence Analysts, Clinical Data Managers.

Intellectual Point's Generative AI and Large Language Models (LLMs) Training Course presents cutting-edge education in artificial intelligence, focusing on generating human-like text and automating content creation processes. This course provides comprehensive knowledge of LLM architectures, including OpenAI's GPT models, and equips participants with the hands-on skills necessary to design, implement, and optimize AI-driven solutions. It balances theoretical understanding with practical exercises tailored for real-world applications, ensuring participants can leverage these powerful tools efficiently.

AIML-103**MULTIMODAL GENERATIVE AI**

CIP 11.0102

National Bright Outlook Careers: Software Developers, Data Scientists, Business intelligence Analysts, Clinical Data Managers.

The Multimodal Generative AI Training Course at Intellectual Point is meticulously curated to equip learners with cutting-edge skills necessary to work with advanced AI systems capable of processing and generating text, images, and audio simultaneously. This comprehensive course blends theoretical foundations with practical applications, facilitating a deep understanding of the complex algorithms that underlie multimodal AI technologies. Participants will gain hands-on experience in designing and implementing AI solutions that synthesize information across multiple data types. By the end of the course, learners will be poised to utilize generative AI models in various industries, enhancing creativity and operational efficiency.

AIML-200**CERTIFIED AI OPERATIONS PROFESSIONAL**

CIP 11.0102

National Bright Outlook Careers: Software Developers, Data Scientists, Business intelligence Analysts, Clinical Data Managers.

The Certified AI Operations Professional Training Course at Intellectual Point is meticulously curated to equip individuals with the skills and knowledge necessary to manage and optimize AI-driven systems and applications. This course not only prepares

you for the Certified AI Operations Professional certification exam but also emphasizes practical applications of AI in operational settings, focusing on integrating AI technologies and enhancing system efficiencies. Learners will engage with a comprehensive curriculum that spans both introductory and advanced AI concepts, blending theory with hands-on practice to cultivate a robust foundation for managing AI-driven infrastructures.

AIML-201**AWS CERTIFIED MACHINE LEARNING - SPECIALTY**

CIP 11.0102

National Bright Outlook Careers: Software Developers, Data Scientists, Business Intelligence Analysts, Clinical Data Managers

Intellectual Point's AWS Certified Machine Learning - Specialty training course is meticulously designed to equip learners with the critical knowledge and skills required to deploy advanced machine learning models on the AWS platform. This course prepares candidates for the AWS Certified Machine Learning - Specialty exam while ensuring they gain practical expertise in utilizing AWS machine learning services effectively. Whether you are a machine learning engineer or a data scientist, this course provides comprehensive insights into AWS environments' machine learning workflows, from learning about data exploration to modeling and operationalizing machine learning applications. Throughout the training, you will explore key concepts such as defining machine learning problems, selecting appropriate AWS solutions, implementing data pipelines, and optimizing model performance.

AIML-202**MICROSOFT AZURE AI ENGINEER - ASSOCIATE**

CIP 11.0102

National Bright Outlook Careers: Computer Systems Analysts, Computer Network Architects, Computer and information Systems Managers.

Intellectual Point's Microsoft Azure AI Engineer - Associate Training Course is strategically crafted to empower learners with the expertise needed to excel in designing and implementing AI solutions using Azure. This course prepares you for the corresponding Microsoft certification exam, guiding you through the nuances of working with data science and AI principles using Azure's cutting-edge tools and services. New and experienced practitioners in the field will find immense value in the training's blend of theoretical understanding and hands-on applications. By the end of this course, you will gain comprehensive skills in leveraging Azure for AI workloads, which are in high demand across various industry segments.

(BUS) Business & Project Management Courses

BUS-100	ITIL FOUNDATION
CIP 11.0103	National Bright Outlook Careers: Computer Systems Analysts, Computer Network Architects, Computer and information Systems Managers.
<p>Intellectual Point's ITIL® Foundation Training Course offers a comprehensive introduction to the ITIL framework, focusing on how it can be applied to enhance IT service management in any organization. This course covers the essential principles and vocabulary of ITIL, providing a foundational understanding that prepares students for the ITIL Foundation certification exam. Key areas include the ITIL lifecycle, service strategy, design, transition, operation, and improvement. Whether you are new to IT service management or looking to formalize your skills, this course equips you with knowledge that is widely recognized and valued in the IT industry.</p>	
BUS-101	CERTIFIED SAFe® SCRUM MASTER
CIP 52.0211	National Bright Outlook Careers: Project Management Specialists, Compliance Managers, Regulatory Affairs Managers, Loss prevention Managers, Managers, all others, IT Project Managers.
<p>Intellectual Point's Certified SAFe® Scrum Master Training Course comprehensively equips participants with the skills and knowledge needed to facilitate agile teams using the SAFe® framework effectively. This course is designed to familiarize learners with the principles of agile and lean development, and to educate them about the role of a Scrum Master in a SAFe® enterprise. Participants will engage in a series of interactive discussions, exercises, and activities that model the role of the Scrum Master in a SAFe® environment. By the end of the course, attendees will be adept in guiding teams to deliver high-quality results through improved practices, communication, and collaboration.</p>	
BUS-102	CERTIFIED SCRUM MASTER (CSM)
CIP 52.0211	National Bright Outlook Careers: Project Management Specialists, Compliance Managers, Regulatory Affairs Managers, Loss prevention Managers, Managers, all others, IT Project Managers
<p>Intellectual Point's Certified Scrum Master (CSM) Training Course is tailored to provide you with comprehensive knowledge and skills for effective Scrum practice and Agile project management. This course will prepare you for the Certified ScrumMaster examination, offering in-depth understanding and practical expertise in implementing Scrum principles and practices. With a mix of theory and hands-on activities, participants will learn to</p>	

facilitate team performance, manage project timelines, and deliver successful project outcomes. The course content is up-to-date with current Agile methodologies and best practices, ensuring you gain insights that are applicable in today's fast-paced project environments.

BUS-200**CERTIFIED ASSOCIATE IN PROJECT MANAGEMENT (CAPM)**

CIP 52.0211

National Bright Outlook Careers: Project Management Specialists, Compliance Managers, Regulatory Affairs Managers, Loss prevention Managers, Managers, all others, IT Project Managers

Intellectual Point's Certified Associate in Project Management (CAPM) Training Course is crafted to equip you with the essential project management skills and knowledge that align with global standards. This course is meticulously structured to prepare you for the CAPM certification exam, ensuring you comprehend the core project management processes, principles, and methodologies as outlined by the Project Management Institute (PMI). Whether you're a budding project manager or a professional seeking to establish a foundational understanding of project management, this course provides comprehensive coverage from project initiation to closure.

BUS-201**PROJECT MANAGEMENT PROFESSIONAL (PMP) ²⁴**

CIP 52.0211

National Bright Outlook Careers: Project Management Specialists, Compliance Managers, Regulatory Affairs Managers, Loss prevention Managers, Managers, all others, IT Project Managers

Intellectual Point's Project Management Professional (PMP) Training Course is meticulously designed to equip you with the in-depth knowledge and skills needed to excel as a project manager. Aligned with the Project Management Institute's (PMI) PMBOK® Guide, the course helps you to prepare for and successfully pass the PMP certification exam. It covers comprehensive project management techniques across all key aspects, including initiating, planning, executing, monitoring, and closing. Through interactive learning, case studies, and real-world scenarios, you will gain the expertise crucial for leading and managing complex projects successfully.

²⁴ This Certification Exam has the following requirements: 5 yrs experience leading and managing projects within the past eight years (3 years with a Bachelor's or higher Degree or 2 if degree is from a GAC accredited program); 35 hours of project management education/training, or CAPM certification, or an instructor led class. If you do not meet these requirements, you are eligible to obtain the CAPM certification (BUS-200).

(CLO) Cloud Computing Courses

CLO-100	COMPTIA CLOUD+
CIP 11.1003	National Bright Outlook Careers: Computer Network Support Specialists, Computer Network Architects, Computer and Information Systems Managers
<p>Intellectual Point's CompTIA Cloud+ training course is crafted to equip learners with comprehensive knowledge and practical skills required for modern multi-cloud environments. Focused on performance-based practices, the course covers essential areas such as cloud infrastructure, security, resource management, and troubleshooting to prepare participants for the CompTIA Cloud+ certification exam. Delving beyond theoretical concepts, this program ensures learners gain real-world insights into cloud computing applications, deployments, and service models. Whether you're a newcomer or seeking to enhance existing cloud skills, this course provides a pathway to proficiency and certification.</p>	
CLO-101	MICROSOFT AZURE FUNDAMENTALS
CIP 11.0103	National Bright Outlook Careers: Computer Systems Analysts, Computer Network Architects, Computer and information Systems Managers.
<p>Intellectual Point's Microsoft Azure Fundamentals Training Course offers a comprehensive introduction to the cloud platform, providing you with essential knowledge on Azure services and cloud concepts. This course lays the groundwork for understanding core Azure services, workloads, security, and privacy in the cloud. Through engaging lectures and hands-on labs, you will become familiar with Azure pricing, support, and lifecycle management. By immersing yourself in real-world scenarios and applications, you will confidently wrap up the course knowing the critical components of Azure and how to apply them in practical settings.</p>	
CLO-102	AWS CERTIFIED CLOUD PRACTITIONER
CIP 11.0201	National Bright Outlook Careers: Computer Network Support Specialists.
<p>Intellectual Point's AWS Certified Cloud Practitioner Training Course offers a comprehensive introduction to the AWS cloud platform, designed to establish a fundamental understanding of AWS services and how they can be utilized within an organization. This course prepares you for the AWS Certified Cloud Practitioner exam by providing both theoretical insights and practical experiences through hands-on labs and exercises. Students will learn about AWS's key solutions, billing, pricing models, and</p>	

security concepts, ensuring you can confidently navigate the AWS ecosystem.

CLO-200**AWS CERTIFIED SOLUTIONS ARCHITECT – ASSOCIATE**

CIP 11.1001

National Bright Outlook Careers: Computer Network Architects, Computer Network Support Specialists, Computer and information Systems Managers

Intellectual Point's AWS Certified Solutions Architect - Associate Training Course is meticulously designed to equip you with the necessary skills and knowledge to design robust and secure applications on the AWS platform. This comprehensive course offers in-depth coverage of AWS services and solutions, preparing you for the AWS Certified Solutions Architect - Associate exam. You will engage with real-world scenarios and hands-on labs, allowing you to develop practical expertise in cloud architecture. By the end of this course, you will be proficient in designing scalable, cost-efficient cloud architectures and have the confidence to tackle the certification exam.

CLO-201**MICROSOFT AZURE ADMINISTRATOR ASSOCIATE**

CIP 11.0601

National Bright Career Outlooks: Office Clerks, Computer Systems Analysts

Intellectual Point's Microsoft Azure Administrator Associate Training Course offers a comprehensive curriculum designed to equip you with the knowledge and practical skills necessary to manage and operate Azure environments effectively. This course prepares you for the Microsoft Certified: Azure Administrator Associate certification, focusing on core Azure services, architecting solutions, and maintaining infrastructure. Through a combination of lectures, hands-on labs, and real-world scenarios, you'll learn to optimize Azure solutions to meet business needs.

CLO-300**AWS CERTIFIED SOLUTIONS ARCHITECT – PROFESSIONAL**

CIP 11.1001

National Bright Outlook Careers: Computer Network Architects, Computer Network Support Specialists, Computer and information Systems Managers

Intellectual Point's AWS Certified Solutions Architect - Professional Training Course empowers learners to master advanced architectural skills on the AWS platform. This comprehensive program is designed to aid you in designing complex, resilient, scalable, and secure applications using AWS services. The course prepares you for the AWS Certified Solutions Architect - Professional certification exam while providing deep insights into AWS best practices and architectural patterns. With a focus on hands-on experience, you will engage in real-world scenarios to design solutions that meet enterprise-level requirements effectively.

CLO-301	AWS CERTIFIED SECURITY – SPECIALTY
CIP 11.1003	National Bright Outlook Careers: Information Security Analysts, Computer Network Support Specialists, Computer and information Systems Managers,
<p>The AWS Certified Security - Specialty Training Course at Intellectual Point is meticulously designed to equip IT professionals with advanced security skills essential for protecting cloud infrastructure and safeguarding data on the AWS platform. This course provides comprehensive insights into security best practices for AWS and prepares participants for the AWS Certified Security - Specialty certification exam. Participants will gain in-depth knowledge of data protection mechanisms, compliance frameworks, incident response, access management, and infrastructure protection strategies specific to AWS services. Geared towards experienced AWS users, this course ensures you are adept at implementing robust security controls and managing risks in cloud environments.</p>	

CLO-302	AWS CERTIFIED DEVOPS ENGINEER – PROFESSIONAL
CIP 11.0901	National Bright Outlook Careers: Computer Network Architects, Computer Systems Analysts, Information Security Analysts, Computer Network Support Specialists, Computer and information Systems Managers
<p>The AWS Certified DevOps Engineer - Professional Training Course at Intellectual Point provides comprehensive instruction in leveraging AWS services to automate and streamline operations, enabling continuous integration and delivery. This advanced course is designed to prepare participants for the AWS Certified DevOps Engineer - Professional certification exam while imparting practical, hands-on skills in managing and deploying applications on the AWS cloud platform. Topics encompass cloud formation, deployment best practices, infrastructure as code, and monitoring and logging, ensuring participants can architect and manage scalable and highly available systems.</p>	

CLO-303	CERTIFIED CLOUD SECURITY PROFESSIONAL (CCSP)²⁵
CIP 11.1003	National Bright Outlook Careers: Information Security Analysts, Computer Network Support Specialists, Computer and information Systems Managers,

²⁵ To qualify for this cybersecurity certification, you must pass the exam and have at least five years of cumulative work experience in information technology, of which three years must be in information security, and one year in one or more of the six domains of the ISC2 CCSP Exam Outline.

The Certified Cloud Security Professional (CCSP) Training Course at Intellectual Point is meticulously crafted to equip IT professionals with the expertise required to secure cloud-based environments effectively. This comprehensive course aligns with the ISC2 CCSP certification guidelines to ensure you thoroughly understand cloud architecture, governance, and operations. Through hands-on labs and real-world scenarios, you will develop a practical understanding of cloud security solutions and strategies. With a focus on both theory and application, you will be prepared to confidently tackle cloud security challenges and excel in your IT career.

(DATA) Data Science & Analytics Courses

DATA-100	COMPTIA DATA+
CIP 11.0301	National Bright Outlook Careers: Computer Occupations, Document Management Specialists
<p>The CompTIA Data+ Training Course at Intellectual Point is meticulously structured to furnish you with the essential data analytics skills imperative for entry to mid-level data roles. This program prepares you for the CompTIA Data+ certification exam while providing practical instruction in data environments, aiding in effective data analysis and interpretation. You will learn to apply mathematical and statistical methods, enhance data storytelling with visualizations, and grasp data governance and quality standards. The course also emphasizes hands-on exercises that mirror real-world scenarios, ensuring you build competence that transcends theoretical knowledge.</p>	
DATA-101	COMPTIA DATASYS+
CIP 11.0301	National Bright Outlook Careers: Computer Occupations, Document Management Specialists
<p>The CompTIA DataSys+ Training Course at Intellectual Point equips learners with the essential skills and knowledge necessary to excel in the rapidly evolving world of data management and analytics. This comprehensive course prepares you for the CompTIA DataSys+ certification exam, focusing on the practical application of data processing, visualization, and governance in various business contexts. You'll dive into real-world scenarios where you can manage and analyze vast data sets, ensuring you can effectively glean insights that drive strategic decisions. Whether you're new to data systems or seeking to enhance your current skill set, this course provides the foundational knowledge you need to thrive.</p>	
DATA-102	SPLUNK CORE CERTIFIED USER

CIP 11.1001	National Bright Outlook Careers: Computer Network Architects, Computer Network Support Specialists, Computer and information Systems Managers
-------------	---

The Splunk Core Certified User Training Course at Intellectual Point is meticulously crafted to pave your way to becoming proficient in navigating the Splunk interface and utilizing its powerful search and analysis capabilities. This course equips you with the skills necessary to handle machine data and extract actionable insights, making you invaluable to any data-driven organization. From beginners to seasoned professionals looking to formalize their knowledge, our program covers the essential tools and concepts necessary to become a Certified Splunk User. Throughout the course, you will delve into data searching, filtering, field extractions, creating reports, and visualizations.

DATA-103	TABLEAU CERTIFIED DESKTOP ASSOCIATE
-----------------	--

CIP 11.0301	National Bright Outlook Careers: Computer Occupations, Document Management Specialists
-------------	--

Intellectual Point's Tableau Certified Desktop Associate Training Course offers immersive, practical learning to transform raw data into insightful, actionable visualizations. This course is tailored to prepare you for the Tableau Desktop Certified Associate exam, equipping you with the expertise to effectively use Tableau software for data analysis and presentation. You'll learn to connect, prepare, analyze, and visualize data while gaining hands-on experience through interactive labs and real-world case studies. The comprehensive curriculum ensures that you develop the ability to create complex visualizations, dashboards, and stories, turning data into a powerful narrative.

DATA-200	SPLUNK CORE CERTIFIED POWER USER
-----------------	---

CIP 11.1001	National Bright Outlook Careers: Computer Network Architects, Computer Network Support Specialists, Computer and information Systems Managers
-------------	---

Intellectual Point's Splunk Core Certified Power User Training Course offers an intensive exploration into the functionalities and capabilities of Splunk software, targeting individuals seeking to harness the power of data analysis. This course equips you with the know-how to navigate Splunk's interface, create insightful dashboards, and execute complex queries to extract meaningful insights from data. It prepares you to handle real-world data challenges, providing the skills necessary to optimize searches and develop pivot tables. Throughout the training, learners will also delve into advanced searching techniques, use field aliasing and data models, and gain expertise in enriching data with innovative tagging and event types.

DATA-201	TABLEAU CERTIFIED DATA ANALYST
-----------------	---------------------------------------

CIP 11.0301	National Bright Outlook Careers: Computer Occupations, Document Management Specialists
-------------	--

Intellectual Point's Tableau Certified Data Analyst Training Course is tailored to empower participants with the skills necessary to excel in data analysis and visualization using the Tableau platform. This course equips you with the expertise to connect, manipulate, analyze, and visualize data effectively, preparing you for the Tableau Certified Data Analyst certification exam. Through hands-on training and practical exercises, you will learn how to transform raw data into insightful dashboards and reports that drive decision-making. Whether you're aiming to enhance your data analysis skills or seek formal recognition of your capabilities, this course covers essential techniques from data connection to advanced analytics.

DATA-202	SPLUNK ENTERPRISE CERTIFIED ADMIN
-----------------	--

CIP 11.1001	National Bright Outlook Careers: Computer Network Architects, Computer Network Support Specialists, Computer and information Systems Managers
-------------	---

The Splunk Enterprise Certified Admin Training Course at Intellectual Point is tailored to equip you with the essential skills and knowledge required to proficiently manage and configure a Splunk Enterprise environment. This comprehensive program covers everything from configuring Splunk indexes and managing data inputs to setting up and managing users and security within a Splunk deployment. With an emphasis on hands-on labs and real-world exercises, the course prepares you to handle administrative tasks efficiently and ensures readiness for the Splunk Enterprise Certified Admin exam. You will also explore advanced topics such as data management and system monitoring to enhance your operational capabilities.

DATA-203	TABLEAU CERTIFIED CONSULTANT
-----------------	-------------------------------------

CIP 11.0301	National Bright Outlook Careers: Computer Occupations, Document Management Specialists
-------------	--

Intellectual Point's Tableau Certified Consultant Training Course is meticulously crafted to equip you with the advanced skills needed to leverage Tableau for insightful data visualization and analytics. This comprehensive course ensures you gain expertise in creating interactive dashboards and compelling visual narratives that drive data-driven decision-making. Designed for both beginners looking to delve into data visualization and experienced analysts aiming to extend their proficiency, the course covers the full spectrum of Tableau functionalities.

DATA-300	TABLEAU CERTIFIED ARCHITECT
-----------------	------------------------------------

CIP 11.0301	National Bright Outlook Careers: Computer Occupations, Document Management Specialists
-------------	--

Intellectual Point's Tableau Certified Architect Training Course is meticulously designed to equip you with the advanced skills required to design, build, and maintain robust Tableau environments. This comprehensive course prepares you for the Tableau Certified Architect exam by delving into the intricacies of designing enterprise data solutions and optimizing system performance. It is structured to help learners master Tableau's suite of tools for sophisticated data visualization and analysis, enabling impactful data-driven decision-making processes.

DATA-301 **SPLUNK ENTERPRISE CERTIFIED ARCHITECT** ²⁶

CIP 11.1001	National Bright Outlook Careers: Computer Network Architects, Computer Network Support Specialists, Computer and information Systems Managers
-------------	---

The Splunk Enterprise Certified Architect Training Course at Intellectual Point is meticulously structured to immerse you in the essential concepts and real-world applications of managing and architecting Splunk environments. Designed for professionals aiming to master the design, implementation, and management of Splunk solutions, this course offers you a robust framework of both theoretical knowledge and practical skills. You will delve into advanced topics such as data indexing, cluster deployment, and optimizing system performance while preparing for the Splunk Enterprise Certified Architect certification. Through this comprehensive platform, you will enhance your abilities to drive insights and value from data.

DATA-302 **COMPTIA DATAX**

CIP 11.0301	National Bright Outlook Careers: Computer Occupations, Document Management Specialists, Digital Forensics Analysts, Computer Systems Engineers/Architects, information Technology Project Managers
-------------	--

Intellectual Point's CompTIA DataX training program is meticulously crafted to equip you with essential data management skills and prepare you for the CompTIA DataX certification exam. This course offers hands-on experience in managing, analyzing, and protecting data within various organizational contexts, providing a comprehensive understanding of data structures, analytics, and security protocols. Through a combination of interactive labs and theoretical instruction, you'll develop a robust capacity to address real-world data challenges. Suitable for both beginners and those with some prior knowledge, the course ensures you are thoroughly prepared to assume data-centric roles in today's technology-driven landscape.

²⁶ Certification Exam requires Splunk Enterprise Certified Admin Certification and Splunk Certified Core Power User Certification.

(DEV) Programming & Software Engineering Courses

DEV-100	CERTIFIED ENTRY-LEVEL PYTHON PROGRAMMER (PCEP)
CIP 11.0201	National Bright Outlook Careers: Computer Network Support Specialist, Software Developers, Software Quality Assurance Analysts and testers, Web and Digital interface Designers
<p>Intellectual Point's Certified Entry-Level Python Programmer (PCEP) training course offers a comprehensive introduction to Python programming, perfect for beginners looking to enhance their development skills. This course is structured to guide you through the fundamental concepts of Python programming including data types, control flow mechanisms, and functions, while also preparing you for the PCEP certification exam. With a mix of theory and practical coding exercises, you'll build a solid foundation in Python that will support further development in more advanced programming tasks.</p>	
DEV-200	CERTIFIED ASSOCIATE PYTHON PROGRAMMER (PCAP)
CIP 11.0201	National Bright Outlook Careers: Computer Network Support Specialist, Software Developers, Software Quality Assurance Analysts and testers, Web and Digital interface Designers
<p>Intellectual Point's Certified Associate Python Programmer (PCAP) training course is designed to build foundational skills in Python programming for aspiring software developers and engineers. This course guides you through essential Python concepts and practices, preparing you for the PCAP certification exam while ensuring practical, hands-on experience with this versatile language. From basic syntax to object-oriented programming, the course is tailored to help you understand Python deeply and apply it effectively in diverse programming contexts. Through engaging lectures and interactive labs, learners will master Python to write robust and efficient code.</p>	
DEV-300	CERTIFIED PROFESSIONAL PYTHON PROGRAMMER (PCPP)
CIP 11.0201	National Bright Outlook Careers: Computer Network Support Specialist, Software Developers, Software Quality Assurance Analysts and testers, Web and Digital interface Designers

The Certified Professional Python Programmer (PCPP) Training Course at Intellectual Point is meticulously crafted to equip you with advanced proficiency in Python programming, enabling you to master comprehensive Python application development. With a curriculum designed to deepen your understanding of Python's capabilities, this course guides you from intermediate to expert level, focusing on design principles and advanced coding practices. You'll prepare for the PCPP certification while also gaining practical experience in developing robust, efficient Python applications. By engaging with real-world coding challenges and projects throughout the course, you will emerge with the confidence and expertise needed to tackle complex programming problems.

(IT) Foundational IT Courses

IT-100	COMPTIA TECH+
CIP 11.1006	National Bright Outlook Careers: Computer Network Support Specialists
Intellectual Point's CompTIA Tech+ Training Course is meticulously crafted to arm you with the essential skills and technical knowledge crucial for a successful career in technology. This program prepares participants for the CompTIA Tech+ certification exam, ensuring that you can leverage best practices in various IT roles, including troubleshooting, servicing, and supporting modern technology solutions. Designed for both beginners and those looking to expand their current IT knowledge, the course encompasses fundamental hardware and software technologies within enterprise settings.	
IT-101	COMPTIA A+
CIP 11.1006	National Bright Outlook Careers: Computer Network Support Specialists
Intellectual Point's CompTIA A+ Training Course is meticulously designed to equip learners with the essential skills and knowledge to become proficient IT professionals. This comprehensive course prepares participants for the two CompTIA A+ certification exams, covering a breadth of topics central to technical support and IT operational roles. Through a blend of lectures, hands-on labs, and real-world scenarios, students gain a robust understanding of hardware, networking, mobile devices, operating systems, and software troubleshooting. By completion, attendees will possess the capability to manage and troubleshoot a wide array of technology issues effectively.	
IT-102	MICROSOFT OFFICE SPECIALTY (MOS)
CIP 52.0299	National Bright Outlook Careers: Business Operations Specialists, Business Continuity Planners, Secretaries and Administrative Assistants, First Line

Supervisors of Office and Administrative Support Workers

The Microsoft Office Specialist (MOS) Training Course at Intellectual Point is meticulously designed to provide participants with in-depth knowledge and practical expertise in Microsoft Office applications such as Word, Excel, and PowerPoint. This course is structured to guide you through the essential functions and advanced features of these productivity tools, preparing you for the MOS certification exam. With hands-on training and real-world scenarios, you'll master document formatting, data manipulation, and presentation design to enhance office efficiency and productivity.

(NET) Networking Courses

NET-100	COMPTIA NETWORK+
CIP 11.1001	National Bright Outlook Careers:Computer Network Support Specialists, Computer Network Architects
<p>The CompTIA Network+ Training Course at Intellectual Point is meticulously designed to equip learners with the fundamental and advanced networking knowledge necessary for today's IT industry. This course prepares you for the CompTIA Network+ certification exam , emphasizing practical networking concepts and tasks required by IT networks. You will gain the essential skills required to design and implement functional networks, identify the benefits and drawbacks of existing network configurations, troubleshoot network issues, and ensure network security, standards, and protocols. With a hands-on approach, this course balances theoretical understanding with real-world applications.</p>	
NET-200	CISCO CERTIFIED NETWORK ASSOCIATE (CCNA)
CIP 11.1001	National Bright Outlook Careers:Computer Network Architects, Computer Network Support Specialists, Computer and information Systems Managers
<p>Intellectual Point's Cisco Certified Network Associate (CCNA) Training Course is meticulously crafted to provide you with a robust understanding of networking fundamentals, effectively gearing you up for the CCNA certification exam . This course delivers a thorough dive into essential networking topics such as network access, IP services, IP connectivity, security fundamentals, and automation. Through a blend of theoretical knowledge and practical exercises, you'll develop the proficiency required to install, configure, and troubleshoot various kinds of networks. By the program's conclusion, you'll be fully prepared to pass the CCNA exam and apply your networking skills in real-world scenarios with confidence.</p>	
NET-300	CISCO CERTIFIED NETWORK PROFESSIONAL (CCNP)
CIP 11.1001	National Bright Outlook Careers:Computer Network Architects, Computer Network Support Specialists, Computer and information Systems Managers

The Cisco Certified Network Professional (CCNP) training course at Intellectual Point is crafted to equip professionals with advanced networking skills essential for modern IT infrastructures. This comprehensive course prepares participants for the CCNP certification exams while also building proficiency in managing, securing, and troubleshooting complex network environments. You will delve into key concepts of enterprise networking, implementation, and operations throughout the course, guided by expert instructors with practical industry experience. By its conclusion, participants will not only be ready to pass the CCNP exams but will also possess the capability to design and optimize large-scale networks.

(RPA) Intelligent Automation Courses

RPA-100	AUTOMATION BUSINESS ANALYST
CIP 11.0501	National Bright Outlook Careers: Computer Systems Analysts, Computer Network Support Specialists, Data Warehousing Specialists, Database Architects
Intellectual Point's Automation Business Analyst Training Course is expertly curated to equip students with the skills and knowledge necessary to excel in the rapidly evolving field of robotic process automation (RPA) using UiPath. This intensive program focuses on bridging the gap between business requirements and technology solutions, providing learners with the practical expertise to identify, analyze, and document automation opportunities within business processes. Covering techniques from communication with stakeholders to utilizing UiPath tools, this course promises holistic development for participants.	
RPA-101	AUTOMATION DEVELOPER ASSOCIATE
CIP 11.0501	National Bright Outlook Careers: Computer Systems Analysts, Computer Network Support Specialists, Computer network Architects, Database Architects, Data Warehousing Specialists, Software Quality Assurance Analysts and Testers
The Automation Developer Associate Training Course at Intellectual Point is meticulously designed to equip learners with the essential skills needed to become proficient in automation using UiPath technologies. This comprehensive program guides participants through the core concepts of robotic process automation (RPA) and provides hands-on experience in automating business processes. The curriculum incorporates best practices to ensure that learners can build scalable and efficient automation solutions that meet industry standards. Whether you are new to automation or aiming to refine your skills, this course offers a solid foundation in UiPath development.	

RPA-200	AUTOMATION DEVELOPER PROFESSIONAL
CIP 11.0501	National Bright Outlook Careers:Computer Systems Analysts, Computer Network Support Specialists, Computer network Architects, Database Architects, Data Warehousing Specialists, Software Quality Assurance Analysts and Testers
<p>The Automation Developer Professional Training Course at Intellectual Point is meticulously crafted to equip you with the skills necessary to excel in the growing field of Robotic Process Automation (RPA) using UiPath. This comprehensive course will teach you how to design, develop, and implement automated solutions, making processes more efficient within an enterprise setting. Guided by industry experts, you will gain both theoretical insights and practical hands-on experience in building robust automation workflows. Tailored for enhancing your capabilities, the course ensures you acquire the knowledge needed to thrive in automation-centric roles.</p>	

RPA-300	AUTOMATION AI PROFESSIONAL
CIP 11.0102	National Bright Outlook Careers:Software Developers, Data Scientists, Business intelligence Analysts, Clinical Data Managers
<p>The Automation AI Professional Training Course at Intellectual Point is meticulously crafted to empower you with the comprehensive knowledge and technical competence required to excel in Artificial Intelligence using UiPath tools. This course offers an immersive learning experience that blends theoretical AI concepts with practical automation applications. It focuses on developing skills in deploying AI models, automating workflows, and optimizing operations in data-driven environments. By the end of the course, participants will be proficient in integrating AI solutions using UiPath to drive business efficiencies and innovations.</p>	

(SEC) Cyber Security Courses

SEC-100	CERTIFIED IN CYBERSECURITY (CC)
CIP 11.1003	National Bright Outlook Careers:Computer Network Support Specialists

The Certified in Cybersecurity (CC) Training Course at Intellectual Point is meticulously curated to equip learners with fundamental cybersecurity knowledge and practical skills essential for entry-level cybersecurity roles. As aligned with ISC2 standards, this course leads you through the core concepts of cybersecurity, encompassing risk management, network defense, threat analysis, and policy implementation. By integrating both theory and hands-on practice, you ensure the mastery of crucial cybersecurity techniques and concepts.

SEC-101**COMPTIA SECURITY+**

CIP 11.1003

National Bright Outlook Careers:National Bright Outlook Careers:Computer Network Support Specialists

Intellectual Point's comprehensive CompTIA Security+ training program is designed to not only make you proficient in cybersecurity concepts but also thoroughly prepare you for the CompTIA Security+ certification exam. Whether you're new to cybersecurity or looking to validate and deepen your existing skills, this course covers everything from foundational knowledge to advanced techniques necessary to secure networks and systems in real-world environments.

SEC-200**CERTIFIED ETHICAL HACKER (CEH) ²⁷**

CIP 11.1003

National Bright Outlook Careers:Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects

Intellectual Point's Certified Ethical Hacker (CEH) Training Course provides learners with the critical skills and knowledge needed to excel in the niche field of cybersecurity. This course is designed to teach you the practical aspects of ethical hacking through hands-on labs, real-world scenarios, and in-depth security protocols. It aims to prepare you for the CEH certification, ensuring you have a strong foundation in identifying vulnerabilities, system threats, and implementing defensive strategies.

SEC-201**COMPTIA CYSA+**

CIP 11.1003

National Bright Outlook Careers:Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects

²⁷ To sit for the exam, applicants must have completed an official training course, or have a minimum of 2 years experience in one of the 9 domains of the exam.

Intellectual Point's comprehensive CompTIA CySA+ training program is designed to provide you with the skills and knowledge necessary to excel in cybersecurity analytics and prepare for the CompTIA CySA+ certification exam. This course offers a deep dive into the methods and techniques used by cybersecurity professionals to detect, analyze, and respond to security threats and vulnerabilities. It is structured to not only make you proficient in key concepts but also thoroughly prepare you to pass the exam and succeed in real-world cybersecurity roles.

SEC-202**COMPTIA PENTEST+**

CIP 11.1003

National Bright Outlook Careers: Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects

Intellectual Point's CompTIA PenTest+ training program is meticulously curated to equip you with the essential knowledge and practical competencies needed to excel as a penetration tester. This course prepares you for the CompTIA PenTest+ certification exam, aiming to validate your proficiency in identifying, exploiting, reporting, and managing vulnerabilities on a network. Uniting theory with extensive hands-on training, this course ensures that you not only understand penetration testing methodologies but also can execute them effectively in real-world scenarios.

SEC-203**CERTIFIED NETWORK DEFENDER (C|ND)**

CIP 11.1003

National Bright Outlook Careers: Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects

The Certified Network Defender (C|ND) Training Course at Intellectual Point is meticulously designed to equip you with the essential skills needed to protect, detect, and respond to network security threats. This course focuses on hands-on training to ensure you understand the critical balance between managing vulnerabilities and implementing robust defenses in a network environment. By integrating practical experiences with foundational cybersecurity theories, the course prepares you for the C|ND certification exam and real-world network defense scenarios.

SEC-204**COMPUTER HACKING FORENSIC INVESTIGATOR (CHFI)**

CIP 11.1003

National Bright Outlook Careers: Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects

Intellectual Point's Computer Hacking Forensic Investigator (CHFI) Training Course equips you with the knowledge and skills needed to identify, track, and prosecute cybercriminals. This comprehensive program covers the essentials of digital forensics, giving you the tools and methodologies to conduct investigations across various environments and platforms. By integrating theory with practical training, the course prepares you to use cutting-edge technologies and processes to investigate cybercrimes efficiently.

SEC-300**COMPTIA SECURITYX (FORMERLY CASP+)**

CIP 11.1003

Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects

Intellectual Point's CompTIA SecurityX Training Course is meticulously crafted to impart the essential knowledge and competencies required for a successful career in cybersecurity. This course prepares you for the CompTIA SecurityX certification exam, which is integral for entering the cybersecurity domain. With an emphasis on hands-on learning, you'll gain practical experience in identifying and mitigating security threats across diverse IT environments. Whether you're a novice or someone with basic knowledge in IT security, this course addresses all aspects of cybersecurity, from risk management to incident response.

SEC-301**CERTIFIED INFORMATION SYSTEMS SECURITY PROFESSIONAL (CISSP)
28**

CIP 11.1003

INational Bright Outlook Careers:Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects

Intellectual Point's Certified Information Systems Security Professional (CISSP) Training Course is meticulously crafted to equip security professionals with a comprehensive understanding of information security. This course covers the eight domains of the ISC2 CISSP Common Body of Knowledge, combining theoretical concepts with practical applications to ensure a holistic learning experience. Participants will gain the skills necessary to effectively design, implement, and manage a best-in-class cybersecurity program, reflecting real-world demands of the security landscape. Whether you are looking to advance your career or deepen your expertise in security management, this course will serve as a pivotal step in achieving those goals.

28 To qualify for this cybersecurity certification, you must pass the exam and have at least five years of cumulative, paid work experience in two or more of the eight domains of the ISC2 CISSP Exam Outline. Don't have enough experience yet? You can still pass the CISSP exam and become an Associate of ISC2 while you earn the required work experience

SEC-302	CERTIFIED INFORMATION SECURITY MANAGER (CISM) ²⁹
CIP 11.1003	National Bright Outlook Careers: Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects, Compliance Manager
<p>Intellectual Point's Certified Information Security Manager (CISM) Training Course is meticulously crafted to equip information security managers with the skills necessary to design, implement, and manage an information security program. The course is aligned with global security practices and prepares you for the CISM certification exam, ensuring that you acquire both theoretical knowledge and practical expertise. It covers essential topics such as information risk management, governance, incident management, and program development to foster a deeper understanding of information security within an organization. By the course's conclusion, you'll not only be ready to sit for the exam but also adept at applying information security principles to real-world scenarios.</p>	

SEC-303	CERTIFIED INFORMATION SECURITY AUDITOR (CISA) ³⁰
CIP 11.1003	National Bright Outlook Careers: Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects, Compliance Manager
<p>Intellectual Point's Certified Information Security Manager (CISM) Training Course is meticulously crafted to equip information security managers with the skills necessary to design, implement, and manage an information security program. The course is aligned with global security practices and prepares you for the CISM certification exam, ensuring that you acquire both theoretical knowledge and practical expertise. It covers essential topics such as information risk management, governance, incident management, and program development to foster a deeper understanding of information security within an organization. By the course's conclusion, you'll not only be ready to sit for the exam but also adept at applying information security principles to real-world scenarios.</p>	

SEC-304	CERTIFIED IN RISK AND INFORMATION SYSTEMS CONTROL (CRISC) ³¹
CIP 11.1003	National Bright Outlook Careers: Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects, Compliance Manager

²⁹ To qualify for this exam, one must have Five (5) or more years of experience in information security management. Experience waivers are available for a maximum of two (2) years.

³⁰ To qualify for this exam, one must have Five (5) or more years of experience in information security management. Experience waivers are available for a maximum of two (2) years.

³¹ Three (3) or more years of experience in IT risk management and IS control required for this exam. No experience waivers or substitutions

The Intellectual Point Certified in Risk and Information Systems Control (CRISC) Training Course is meticulously designed for professionals aiming to excel in IT risk management and control. This course equips you with the comprehensive knowledge needed to identify, assess, and manage IT risks, as well as implement and maintain effective information systems controls. Our curriculum aligns with the official CRISC exam content outline, providing thorough preparation for gaining this esteemed certification. The training combines theoretical insights with practical applications, ensuring you are ready to undertake risk management responsibilities and assure high standards in risk mitigation processes.

SEC-305**CERTIFIED CHIEF INFORMATION SECURITY OFFICER (C|CISO)³²**

CIP 11.1003

National Bright Outlook Careers: Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects, Compliance Manager

The Intellectual Point Certified Chief information Security Officer (C|CISO) Training Course is meticulously designed to equip professionals with the strategic skills and knowledge necessary for executive level security management. This course thoroughly prepares learners for the C|CISO certification exam and provides insights into aligning security programs with organizational goals while understanding complex issues from the top-level executive perspective. Aimed at fostering leadership skills and risk management techniques, the course covers topics from governance to finance and strategic program development.

SEC-306**CERTIFIED IN GOVERNANCE, RISK AND COMPLIANCE (CGRC)³³**

CIP 11.1003

National Bright Outlook Careers: Information Security Analysts, Computer and information Systems Managers, Computer Network Support Specialists, Computer Network Architects, Compliance Manager

³² To qualify for this certification, one must have 5 years of experience in all Domains associated with the exam :Governance, Risk, Compliance; Information Security Controls and Audit Management; Security Program Management & Operations; Information Security Core Competencies; and Strategic Planning, Finance, Procurement, and Third-Party Management. Candidates who do not have 5 years of experience in 3 of the C|CISO domains for the C|CISO training but have 2 years of experience in at least 1 domain (or who currently hold either the CISSP, CISM or CISA certifications) are qualified for the Associate C|CISO program. Associate C|CISOs can reapply to the CCISO program and purchase a voucher for 50% off when they accrue the required experience.

³³ To qualify for this cybersecurity certification, you must pass the exam and have at least two years of cumulative, paid work experience in one or more of the domains of the ISC2 CGRC Exam Outline.

Intellectual Point's Certified in Governance, Risk, and Compliance (CGRC) Training Course offers a comprehensive curriculum designed to equip professionals with the essential skills and knowledge needed to navigate complex government, risk and compliance (GRC) landscapes within organizations. This course prepares you for the CGRC certification exam by covering critical areas such as organizational governance, risk management frameworks, compliance requirements, and best practices in managing enterprise risks. Structured to blend theory with practical applications, participants will engage with case studies and real-life scenarios to contextualize their learning.

(SYS) Systems Administration Courses

SYS-100	LPI LINUX ESSENTIALS
CIP 11.1001	National Bright Outlook Careers:Computer Network Architects, Computer Network Support Specialists, Computer and information Systems Managers
<p>The LPI Linux Essentials Training Course at Intellectual Point is meticulously crafted to build a strong foundation in Linux operating systems. It introduces the fundamental concepts and skills necessary for understanding the Linux environment, equipping learners with the knowledge required to navigate and manage Linux-based systems efficiently. The curriculum aligns with the objectives of the LPI Linux Essentials certification exam, ensuring that participants are well-prepared to achieve this credential. Throughout the course, you will gain insight into topics such as open source software, Linux command-line operations, Linux operating systems, and file management.</p>	
SYS-101	COMPTIA LINUX+
CIP 11.1001	National Bright Outlook Careers:Computer Network Architects, Computer Network Support Specialists, Computer and information Systems Managers
<p>Intellectual Point's CompTIA Linux+ training program is designed to equip you with the essential knowledge and hands-on skills necessary to thrive as a Linux systems administrator. This course is aligned with the structure of the CompTIA Linux+ certification exam, ensuring you are prepared for both the test and real-world application. You will learn to effectively manage, configure, and troubleshoot Linux-based systems, providing a solid foundation for any IT infrastructure role. Throughout the program, you'll experience a balance of theoretical understanding and practical exercises, making sure you can confidently implement what you've learned.</p>	
SYS-102	CERTIFIED KUBERNETES ADMINISTRATION (CKA)

CIP 11.1001	National Bright Outlook Careers:Computer Network Architects, Computer Network Support Specialists, Computer and information Systems Managers
-------------	--

Intellectual Point's Certified Kubernetes Administrator (CKA) Training Course offers a comprehensive pathway to mastering Kubernetes, a leading open-source platform for container orchestration. The course is tailored to equip learners with the essential skills needed to deploy, manage, and scale containerized applications using Kubernetes. Through a series of hands-on labs and real-world scenarios, participants will build a strong foundational understanding of Kubernetes concepts and capabilities. This course also focuses on preparing candidates for the Certified Kubernetes Administrator exam, thereby providing an opportunity to validate their skills with a respected credential.

(STEM) STEM Workshop Courses

These courses are hands-on exploration STEM Workshops. While each has a vocational code, these courses are designed as flexible, beginner-friendly classes with videos and notes. Each of these courses are 15 clock hours and are live-instructor led classes. Unless otherwise noted, all courses are designed for students 13 and up, and require a computer with an internet connection.

STEM-050	INTRODUCTION TO CYBERSECURITY
-----------------	--------------------------------------

CIP 11.1003	Computer Network Support Specialists - Intern
-------------	---

Intellectual Point's Introduction to Cyber Security is an engaging workshop designed to introduce participants to the foundational principles of cyber defense. This course explores essential topics such as firewalls, encryption, and best practices for safeguarding systems against hackers and emerging threats. Learners benefit from hands-on experience with the tools relied on by today's cybersecurity professionals, while interactive simulations and realistic scenarios provide valuable practice in environments that mirror actual industry challenges. This immersive approach ensures students gain the practical skills and confidence needed for a future in the field of cybersecurity.

STEM-051	INTRODUCTION TO WEB DEVELOPMENT
-----------------	--

CIP 11.0202	Web Developer
-------------	---------------

Intellectual Point's Introduction to Web Development is a dynamic course designed for aspiring developers eager to master the foundations and advanced tools of modern web creation. Participants will learn core web languages such as HTML, CSS, and JavaScript, then advance to cutting-edge frameworks like React and Next.js for building interactive, scalable applications. The course offers practical, hands-on experience with professional

developer tools and guides students in integrating APIs to create feature-rich, real-world web solutions. Engaging simulations and project-based learning ensure that students not only understand the concepts but are also prepared to tackle the challenges of today's web development landscape.

STEM-052 INTRODUCTION TO 3D PRINTING & MODELING

CIP 15.1306 Mechanical Engineers, Medical Equipment Repairers

Intellectual Point's Introduction to 3D Printing & Modeling is an engaging course designed to immerse students in the innovative world of additive manufacturing. Participants will learn the foundations of 3D modeling, explore the capabilities and applications of modern 3D printers, and gain hands-on experience creating their own designs. Through the use of industry-standard software and equipment, learners will develop practical skills as they produce tangible prototypes and objects. Real-world projects and high-tech simulations ensure that students are prepared to bring creative solutions to life, making this course ideal for those seeking to enter the fields of engineering, design, or manufacturing.

STEM-053 INTRODUCTION TO GENAI & LLMS

CIP 11.0102 Software Developers

Intellectual Point's Introduction to Generative AI and Large Language Models (LLMs) is an engaging workshop designed to immerse participants in the rapidly evolving world of artificial intelligence. This course offers an in-depth exploration of how AI and large language models are revolutionizing various industries, providing learners with hands-on opportunities to train and utilize AI models for practical problem-solving. By working directly with cutting-edge tools and technologies, participants gain valuable experience that mirrors industry practices. Upon completion, each attendee receives a starter AI development kit, empowering them to continue their exploration of AI's limitless potential beyond the classroom.

STEM-054 JETSON NANO GENERATIVE AI

CIP 11.0102 Software Developers

Intellectual Point's Jetson Nano Generative AI is an introductory course tailored for those eager to delve into the intersection of artificial intelligence and edge computing. Participants will learn how to harness the power of the NVIDIA Jetson Nano platform to develop generative AI models, covering fundamental principles and cutting-edge applications such as image generation, style transfer, and creative content synthesis. The course emphasizes practical, hands-on projects, allowing students to work directly with

industry-standard tools and frameworks. Through immersive real-world simulations and guided labs, learners will gain valuable experience in deploying AI solutions on compact, resource-efficient hardware, preparing them for innovative roles in the ever-evolving AI landscape.

STEM-055 INTRODUCTION TO ROBOTICS

CIP 15.0405 Calibration Technologists and Technicians

Intellectual Point's Robomaster Robotics Workshop is an exciting opportunity for learners to dive into the dynamic world of robotics by building and programming their own RoboMaster robot. Participants will work hands-on with this advanced robotic tank, exploring its omni-directional movement, computer vision, and intelligent sensing armor. The workshop guides students through practical lessons in programming, artificial intelligence, and automation, equipping them with valuable STEM skills. Through engaging, real-world challenges and interactive learning, students unlock RoboMaster's full capabilities and gain a tangible foundation in the future of technology.

STEM-056 INTRODUCTION TO ETHICAL HACKING

CIP 11.1001 Computer Network Support Specialists, Information Security Analysts

Intellectual Point's Ethical Hacking Fundamentals is an engaging workshop designed for individuals who want to delve into the world of ethical hacking and vulnerability assessment. Participants will discover the essential tools and techniques employed by professional white-hat hackers to identify and address weaknesses in computer systems, ensuring strong cyber defense. The course features practical, hands-on activities, giving each learner experience with industry-standard tools and methods. Upon completion, students receive their own ethical hacking toolkit, empowering them to continue refining their skills and knowledge beyond the classroom.

STEM-057 INTRODUCTION TO DRONE PROGRAMMING

CIP 15.1306 Remote Sensing Technicians

Intellectual Point's Introduction to Drone Programming is an immersive course tailored for those interested in mastering the fundamentals of drone technology using the popular Tello drone platform. Participants will gain a thorough understanding of autonomous flight control, navigation, and drone coding essentials through a combination of interactive lectures and hands-on projects. The course emphasizes practical experience, allowing students to program and operate real Tello drones while exploring industry-relevant software tools. High-fidelity simulations and realistic flight scenarios ensure that learners

develop skills directly applicable to real-world environments, making this course an ideal starting point for anyone looking to enter the exciting field of drone programming.

STEM-060 ADVANCED 3D PRINTING & MODELING

CIP 15.1306 Mechanical Engineers, Medical Equipment Repairers

Intellectual Point's Advanced 3D Printing Techniques is an immersive course designed for individuals eager to elevate their 3D printing expertise to a professional standard. Participants will delve into advanced modeling and printing methods, including multi-colored filament applications and intricate troubleshooting of complex designs. The use of resin printing technology is emphasized, providing hands-on experience with industry-standard tools and materials. By the end of the course, learners will not only gain invaluable practical skills but will also leave with an upgraded 3D printer and the confidence to execute challenging projects with finesse.

STEM-061 ADVANCED DRONE PROGRAMMING

CIP 49.0101 Remote Sensing Technicians

Intellectual Point's Advanced Drone Programming is an immersive course tailored for individuals seeking to expand their expertise in unmanned aerial vehicle (UAV) technology. Learners will delve into sophisticated programming techniques, mastering concepts such as autonomous flight control, sensor integration, and advanced navigation algorithms. Throughout the course, participants engage in hands-on projects using industry-standard drone platforms, gaining practical experience in coding and troubleshooting real UAV systems. With access to realistic flight simulations and challenging mission scenarios, this program equips students with the critical skills and innovative mindset needed for cutting-edge careers in drone applications and development.

STEM-070 CUSTOM GAMING PC BUILDING

CIP 11.0901 Computer Network Support Specialist

Intellectual Point's Custom Gaming PC Building is an engaging, hands-on course designed for anyone eager to unlock the secrets of designing and assembling high-performance gaming computers. Participants will gain in-depth knowledge of selecting premium components, understanding compatibility, and optimizing system performance. The course emphasizes practical skills as learners assemble custom rigs using industry-standard tools, while guided modules demystify cooling solutions, power management, and advanced graphics setups. Through real-world assembly scenarios and troubleshooting exercises, students will leave prepared to confidently build, upgrade, and maintain their

own custom gaming PCs.

STEM-071 BUILDING COPILOTS WITH AI WORKSTATIONS

CIP 11.0102 Software Developers

Intellectual Point's Building Copilots with AI Workstations is an innovative course tailored for individuals seeking to harness the power of artificial intelligence in modern workflows. Participants will delve into the core principles of AI copilot development, exploring topics such as machine learning integration, natural language processing, and real-time data analysis. The program offers immersive, hands-on experiences utilizing advanced AI workstations and industry-standard tools, equipping learners with practical skills to design, implement, and refine copilot solutions. With realistic simulations and project-based learning, this course ensures students are prepared to tackle real-world challenges in AI-driven environments.



APPENDIX A

The following pages are contents of the above stated course and exam pricing.

Course Pricing Matrix

CODE	COURSE	HOURS	TUITION
AIML-050	Responsible AI for Decision Makers and Agency Contracting Officers	36	\$2,499.00
AIML-051	Hands-On Practical Approach to Generative AI and Machine Learning	36	\$2,499.00
AIML-052	AI For Project Managers and Human Resources	36	\$2,499.00
AIML-100	Microsoft Azure AI Fundamentals	72	\$4,499.00
AIML-101	AWS Certified AI Practitioner	72	\$4,499.00
AIML-102	Generative AI and LLMs	72	\$4,499.00
AIML-103	Multimodal Generative AI	72	\$4,499.00
AIML-200	Certified AI Operations Professional	72	\$4,499.00
AIML-201	AWS Certified Machine Learning - Specialty	72	\$4,499.00
AIML-202	Microsoft Azure AI Engineer - Associate	72	\$4,499.00
BUS-100	ITIL® Foundation	36	\$2,499.00
BUS-101	Certified SAFe® Scrum Master	36	\$2,499.00
BUS-102	Certified Scrum Master (CSM)	16	\$1,499.00
BUS-200	Certified Associate in Project Management (CAPM)	36	\$2,499.00
BUS-201	Project Management Professional (PMP)	36	\$2,499.00
CLO-100	CompTIA Cloud+	72	\$2,499.00
CLO-101	Microsoft Azure Fundamentals	72	\$4,499.00
CLO-102	AWS Certified Cloud Practitioner	72	\$4,499.00
CLO-200	AWS Certified Solutions Architect - Associate	72	\$4,499.00
CLO-201	Microsoft Azure Administrator Associate	72	\$4,499.00
CLO-300	AWS Certified Solutions Architect - Professional	72	\$4,999.00
CLO-301	AWS Certified Security - Specialty	72	\$4,499.00
CLO-302	AWS Certified DevOps Engineer - Professional	72	\$4,999.00
CLO-303	Certified Cloud Security Professional (CCSP)	72	\$4,999.00
DATA-100	CompTIA Data+	72	\$2,499.00
DATA-101	CompTIA DataSys+	72	\$4,499.00
DATA-102	Splunk Core Certified User	72	\$4,499.00
DATA-103	Tableau Certified Desktop Associate	72	\$4,499.00
DATA-200	Splunk Core Certified Power User	72	\$4,499.00
DATA-201	Tableau Certified Data Analyst	72	\$4,499.00
DATA-202	Splunk Enterprise Certified Admin	72	\$4,499.00

DATA-203	Tableau Certified Consultant	72	\$4,499.00
DATA-300	Tableau Certified Architect	72	\$4,999.00
DATA-301	Splunk Enterprise Certified Architect	72	\$4,999.00
DATA-302	CompTIA DataX	72	\$4,999.00
DEV-100	Certified Entry-Level Python Programmer (PCEP)	36	\$2,499.00
DEV-200	Certified Associate Python Programmer (PCAP)	72	\$2,999.00
DEV-300	Certified Professional Python Programmer (PCPP)	108	\$2,999.00
IT-100	CompTIA Tech+	72	\$2,499.00
IT-101	CompTIA A+	72	\$4,998.00
IT-102	Microsoft Office Specialist (MOS)	72	\$4,499.00
NET-100	CompTIA Network+	72	\$2,499.00
NET-200	Cisco Certified Network Associate (CCNA)	72	\$4,499.00
NET-300	Cisco Certified Network Professional (CCNP)	144	\$8,999.00
RPA-100	Automation Business Analyst	72	\$4,999.00
RPA-101	Automation Developer Associate	72	\$4,499.00
RPA-200	Automation Developer Professional	72	\$4,999.00
RPA-300	Automation AI Professional	72	\$4,999.00
SEC-100	Certified in Cybersecurity (CC)	72	\$2,499.00
SEC-101	CompTIA Security+	72	\$2,499.00
SEC-200	Certified Ethical Hacker (CEH)	72	\$3,999.00
SEC-201	CompTIA Cybersecurity Analyst (CySA+)	72	\$3,999.00
SEC-202	CompTIA PenTest+	72	\$4,499.00
SEC-203	Certified Network Defender (CIND)	72	\$4,499.00
SEC-204	Computer Hacking Forensic Investigator (CHFI)	72	\$4,499.00
SEC-300	CompTIA SecurityX	72	\$3,999.00
SEC-301	Certified Information Systems Security Professional (CISSP)	72	\$4,999.00
SEC-302	Certified Information Security Manager (CISM)	72	\$4,999.00
SEC-303	Certified Information Security Auditor (CISA)	72	\$4,999.00
SEC-304	Certified in Risk and Information Systems Control (CRISC)	72	\$4,999.00
SEC-305	Certified Chief Information Security Officer (CCISO)	72	\$4,999.00
SEC-306	Certified in Governance, Risk, and Compliance (CGRC)	72	\$4,999.00
SYS-100	LPI Linux Essentials	72	\$4,499.00
SYS-101	CompTIA Linux+	72	\$4,499.00
SYS-102	Certified Kubernetes Administrator (CKA)	72	\$4,499.00

STEM-050	STEM: Introduction to Cybersecurity	15	\$1,799.00
STEM-051	STEM: Introduction to Web Development	15	\$1,699.00
STEM-052	STEM: Introduction to 3D Printing & Modeling	15	\$1,699.00
STEM-053	STEM: Introduction to GenAI & LLMs	15	\$2,499.00
STEM-054	STEM: Jetson Nano Generative AI	15	\$2,499.00
STEM-055	STEM: Introduction to Robotics	15	\$1,699.00
STEM-056	STEM: Introduction to Ethical Hacking	15	\$1,799.00
STEM-057	STEM: Introduction to Drone Programming	15	\$1,499.00
STEM-060	STEM: Advanced 3D Printing & Modeling	15	\$2,999.00
STEM-061	STEM: Advanced Drone Programming	15	\$2,199.00
STEM-070	STEM: Custom Gaming PC Building	15	\$2,999.00
STEM-071	STEM: Building Copilots with AI Workstations	15	\$3,999.00

Course Exam Matrix

Exam Fees are quoted based on time of publication. Voucher exam prices may change based on the vendor and will update accordingly. Please contact us to verify exam fee charges.

CODE	COURSE	CERTIFICATION EXAM	EXAM PRICE
AIML-100	Microsoft Azure AI Fundamentals	Microsoft Certified Azure AI Fundamentals	\$99.00
AIML-101	AWS Certified AI Practitioner	AWS Certified AI Practitioner	\$100.00
AIML-102	Generative AI and LLMs	NVIDIA Certified Professional: Generative AI LLMs	\$125.00
AIML-103	Multimodal Generative AI	NVIDIA Certified Associate: Generative AI Multimodal	\$125.00
AIML-200	Certified AI Operations Professional	NVIDIA Certified Professional: AI Operations	\$400.00
AIML-201	AWS Certified Machine Learning - Specialty	AWS Certified Machine Learning - Specialty	\$300.00
AIML-202	Microsoft Azure AI Engineer - Associate	Microsoft Azure AI Engineer - Associate	\$165.00
BUS-100	ITIL® Foundation	ITIL® Foundation	\$500.00
BUS-101	Certified SAFe® Scrum Master	Certified SAFe® Scrum Master	\$295.00
BUS-102	Certified Scrum Master (CSM)	Certified Scrum Master (CSM®)	\$0.00 ³⁴
BUS-200	Certified Associate in Project Management (CAPM)	Certified Associate in Project Management (CAPM)	\$300.00
BUS-201	Project Management Professional (PMP)	Project Management Professional (PMP)	\$675.00
CLO-100	CompTIA Cloud+	CompTIA Cloud+	\$369.00
CLO-101	Microsoft Azure Fundamentals	Microsoft Certified Azure Fundamentals	\$99.00
CLO-102	AWS Certified Cloud Practitioner	AWS Certified Cloud Practitioner	\$100.00
CLO-200	AWS Certified Solutions Architect - Associate	AWS Certified Solutions Architect - Associate	\$150.00
CLO-201	Microsoft Azure Administrator Associate	Microsoft Certified Azure Administrator Associate	\$165.00
CLO-300	AWS Certified Solutions Architect - Professional	AWS Certified Solutions Architect - Professional	\$300.00
CLO-301	AWS Certified Security - Specialty	AWS Certified Security - Specialty	\$300.00
CLO-302	AWS Certified DevOps Engineer - Professional	AWS Certified DevOps Engineer - Professional	\$300.00
CLO-303	Certified Cloud Security Professional (CCSP)	CCSP - Certified Cloud Security Professional	\$599.00
DATA-100	CompTIA Data+	CompTIA Data+	\$253.00
DATA-101	CompTIA DataSys+	CompTIA DataSys+	\$369.00
DATA-102	Splunk Core Certified User	Splunk Core Certified User	\$130.00
DATA-103	Tableau Certified Desktop Associate	Tableau Certified Desktop Specialist	\$100.00
DATA-200	Splunk Core Certified Power User	Splunk Core Certified Power User	\$130.00
DATA-201	Tableau Certified Data Analyst	Tableau Certified Data Analyst	\$250.00
DATA-202	Splunk Enterprise Certified Admin	Splunk Enterprise Certified Admin	\$130.00
DATA-203	Tableau Certified Consultant	Tableau Certified Consultant	\$250.00
DATA-300	Tableau Certified Architect	Tableau Certified Architect	\$250.00

³⁴ Exam voucher is included in accompanying course price, exam cannot be sold separately.

DATA-301	Splunk Enterprise Certified Architect	Splunk Enterprise Certified Architect	\$130.00
DATA-302	CompTIA DataX	CompTIA DataX	\$509.00
DEV-100	Certified Entry-Level Python Programmer (PCEP)	PCEP – Certified Entry-Level Python Programmer	\$59.00
DEV-200	Certified Associate Python Programmer (PCAP)	PCAP – Certified Associate Python Programmer	\$295.00
DEV-300	Certified Professional Python Programmer (PCPP)	PCPP – Certified Professional Python Programmer L1	\$295.00
IT-100	CompTIA Tech+	CompTIA Tech+	\$138.00
IT-101	CompTIA A+	CompTIA A+ Core 1	\$253.00
IT-101	CompTIA A+	CompTIA A+ Core 2	\$253.00
IT-102	Microsoft Office Specialist (MOS)	Microsoft Office Specialist (MOS)	\$400.00
NET-100	CompTIA Network+	CompTIA Network+	\$369.00
NET-200	Cisco Certified Network Associate (CCNA)	Cisco Certified Network Associate (CCNA)	\$300.00
NET-300	Cisco Certified Network Professional (CCNP)	Cisco Certified Network Professional (CCNP) ENCOR	\$400.00
NET-300	Cisco Certified Network Professional (CCNP)	Cisco Certified Network Professional (CCNP) ENARSI	\$300.00
RPA-100	Automation Business Analyst	UiPath Automation Business Analyst Professional	\$300.00
RPA-101	Automation Developer Associate	UiPath Certified Automation Developer Associate	\$150.00
RPA-200	Automation Developer Professional	UiPath Certified Automation Developer Professional	\$300.00
RPA-300	Automation AI Professional	UiPath Specialized AI Professional	\$300.00
SEC-100	Certified in Cybersecurity (CC)	CC – Certified in Cybersecurity	\$199.00
SEC-101	CompTIA Security+	CompTIA Security+	\$404.00
SEC-200	Certified Ethical Hacker (CEH)	Certified Ethical Hacker (CEH)	\$1,199.00 ³⁵
SEC-201	CompTIA Cybersecurity Analyst (CySA+)	CompTIA CySA+	\$404.00
SEC-202	CompTIA PenTest+	CompTIA PenTest+	\$404.00
SEC-203	Certified Network Defender (C ND)	Certified Network Defender (C ND)	\$1,199.00 ³⁵
SEC-204	Computer Hacking Forensic Investigator (C HFI)	Computer Hacking Forensic Investigator (C HFI)	\$1,199.00 ³⁵
SEC-300	CompTIA SecurityX	CompTIA SecurityX	\$509.00
SEC-301	Certified Information Systems Security Professional (CISSP)	CISSP – Certified Information Systems Security Professional	\$749.00
SEC-302	Certified Information Security Manager (CISM)	Certified Information Security Manager® (CISM®)	\$760.00
SEC-303	Certified Information Security Auditor (CISA)	Certified Information Security Auditor (CISA)	\$760.00
SEC-304	Certified in Risk and Information Systems Control (CRISC)	Certified in Risk and Information Systems Control (CRISC)	\$760.00
SEC-305	Certified Chief Information Security Officer (CCISO)	Certified Chief Information Security Officer (CCISO)	\$1,199.00 ³⁵
SEC-306	Certified in Governance, Risk, and Compliance (CGRC)	CGRC – Governance, Risk and Compliance Certification	\$599.00
SYS-100	LPI Linux Essentials	LPI Linux Essentials	\$120.00
SYS-101	CompTIA Linux+	CompTIA Linux+	\$369.00
SYS-102	Certified Kubernetes Administrator (CKA)	Certified Kubernetes Administrator (CKA)	\$445.00

³⁵ EC-Council exams cannot be purchased without taking the accompanying course through Intellectual Point.



APPENDIX B

The following pages are contents of the above stated program approval references.

Agency Approved Programs

Workforce Development Program Career Tracks

Intellectual Point is an approved training provider for residents of several states who are eligible to receive training assistance through the Workforce Innovation and Opportunity Act. We strive to teach and educate all qualified students, including youth and those with significant barriers to employment. To enable them to gain high-demand and high-quality jobs and career and help employers hire and retain skilled workers. We have developed specific program tracks that lead to high demand occupations and are designed to teach students the necessary skills to gain employment in these fields.

Each state and or region is approved for residents as outlined below. Please contact info@intellectualpoint.com for assistance with enrollment.

Agency	Website for Associated Approved Programs/Courses
Virginia Career Works	Statewide Program Approval List
Workforce West Virginia	Eligible Training Providers - WorkForce West Virginia
New York	New York Eligible Training Profile: Intellectual Point
Ohio	Ohio State-Wide Approvals: WIET - Training Provider
New Hampshire	New Hampshire Course Approval List: Intellectual Point
North Carolina	NC Works Course Approval Listing: JobMarket Training.com LLC

MyCAA Program

Intellectual Point is a registered provider of training and services for Military Spouses using the MyCAA benefit. In efforts to support our Military Servicemembers, we understand the important role that spouses play and welcome the opportunity to educate interested spouses in the information technology space. The following pathways and courses are approved for instruction using the MyCAA program. Approved programs for MyCAA can be found [here](#). For assistance please contact military@intellectualpoint.com for assistance with enrollment.

Veteran Education Benefits

The Virginia State Approving Agency (SAA) approved pathways for residential enrollment at Intellectual Point utilizing GI Bill and other Veteran Education Benefit Funding. Once a student receives their certificate of eligibility (a COE), and is approved by the SAA, students can choose a program from the approved list and contact the enrollment team. For more information regarding the benefit or to determine eligibility requirements, please refer to the following website: <https://www.benefits.va.gov/gibill>. The list of approved pathways can be found on the [GI Bill Comparison Tool](#).

As an approved program under the GI Bill/VRE programs, these pathways are approved with payment based on eligibility and entitlement. Funds are received directly from the appropriate agency, and the student is responsible for any unfunded costs to the school, where applicable. The certification exam is not included as part of the program price and is the student's responsibility for payment. The exam may be covered under the licensure and exam reimbursement benefit.







Please contact military@intellectualpoint.com for assistance with enrollment.



APPENDIX C

The following pages are contents of the above stated faculty directory.







Instructional Staff

Instructor	Credentials
	Prem Jadhvani, Chief Academic Officer MS, Computer Science & MBA, Marketing <hr/> SEC+, CYSA+, CEH, CISSP, CCNP, CISM, CRISC, CISA, SECURITYX, PENTEST+, A+, CLOUD+, NETWORK+, NCA-GENL, AWS SAA, AWS SECURITY, SPLK-CU, SPLK-PU, SPLK-ADMIN, CHFI, UiRPA, UiARD, ITIL, CSM, AZ-900
	Ishan Jadhvani, SVP, Software Engineering Many Industry Certifications in Cybersecurity, Cloud, & AI <hr/> SEC+, TECH+, CEH, CYSA+, LINUX+, ITIL, SPLK-CU, SPLK-PU, PCEP, PCAP, NCA-GENL, CSAP
	Charles "Chuck" Moore, Cybersecurity Instructor B.F.A., Computer Art / Art History <hr/> SEC+, ITIL, CEH MASTER, CND, LINUX+, TECH+, A+, NET+, CLOUD+, CYSA+, PENTEST+, SECURITYX, CIOS, CLNP, CSAE, CSIE, CSAP, ISC2 CC, CNSP, CCAP, CSCP, CSIS, CSSS
	Rita Valentine, Automation, AI, & Programming Instructor BS, Computer Science <hr/> UiRPA, UiARD, UiSAP, UiABA, UiASA, PCEP, PCAP, NCA-GENL, SPLK-PU
	Stephen Ware, Cybersecurity & STEM Instructor Industry Certifications in Cybersecurity, & Data Science <hr/> SEC+, ISC2 CC, CEH, CYSA+
	Abhishek Chadha, Adjunct STEM & Programming Instructor Industry Certifications in Programming <hr/> PCEP, PCAP
	Anthony Radzykewycz, Adjunct Systems & Cybersecurity Instructor MS, Cybersecurity and Information Assurance & BS, IT - Security <hr/> CHFI, CEH, CISSP, A+, NET+, CLNP, CIOS, CSSS, SPLK-CU, SPLK-PU, OSCP, LINUX+, CPT, CCNA Security, LPIC-1, SUSE, PROJECT+, eJPT, CCNA

	Avinash Koduri, Adjunct Networking, Cybersecurity, & Cloud Instructor MS, Telecommunications Engineering <hr/> SEC+, NET+, CCNA, CCNP, AWS SAA, UIRPA, CEH
	Charles Revell, Adjunct Data Science, Programming, & Cyber Instructor Multiple Industry Certifications in Microsoft, Python, & Splunk <hr/> PCEP, SPLK-CU, SPLK-PU, MCP, MCT, MCAD, MCSD
	Daryl Heim, Adjunct IT & Cybersecurity Instructor BS, Sociology, Business Administration & Multiple Industry Certifications <hr/> SEC+, A+, CISSP, SERVER+, NET+, TECH+, CYSA+
	David Bigger, Adjunct Cybersecurity Instructor AS, Computer Networking and Programming & Multiple Industry Certifications <hr/> CCNA, CCNA Security, CEH, CASP+, AZ-900, SEC+, NET+, A+, SERVER+, MCT, CEI, CIH, CHFI, TECH+
	Donald Corbet, Adjunct IT, Systems, & Cybersecurity Instructor MS, Information Systems & BS, Computer Science <hr/> A+, NET+, SEC+, LINUX+, LPI LINUX ESSENTIALS
	Forrest Bussler, Adjunct AI & Cloud Instructor MS, Electrical Engineering & BS, Bioengineering <hr/> NCA-GENL, AWS SAA
	Hiren Dossani, Adjunct AI & Cloud Instructor BS, Computer Programming & System Analysis <hr/> CISSP, CCSP, CISM, AWS AI, AWS ML, AWS SAA, AWS SAP, TOGAF
	James "Slim" Beamon, Adjunct Cybersecurity & Business Instructor MS, Computer Information Systems & IA, MBA, Business Administration <hr/> CCSP, CISM, CISA, CRISC, CGEIT, CDPSE, ISSEP, CAP, PMP, CISSP

	James “Jim” Hollis, Adjunct IT & Cybersecurity Instructor MABS, Information Systems Management <hr/> ITIL, A+, MOS, CASP+, CYSA+, SEC+, NET+, ISC2 CC
	Jeffrey Recor, Adjunct IT, Cybersecurity, & Networking Instructor MS, Information Technology & BS, CIS Security, Information Assurance <hr/> SEC+, SECURITYX, MCTS, CCSI, CCNA, CTT+, NET+
	John Hales, Adjunct IT & Cloud Instructor BS, Computer Science <hr/> AWS AAI, MOS, A+, NET+, CIOS, CTT+, AWS SAA, AWS SAP, AWS SYSOPS
	Jon McGlothian, Adjunct Project Management & Business Instructor BS, Engineering & MBA <hr/> PMP, CAPM, CSM, PMI-ACP, DASSM
	Joshua Milligan, Adjunct Data Science Instructor BS, Management Information Systems <hr/> ALTERYX CERTIFIED PROFESSIONAL, TABLEAU VISIONARY
	Joshua Porto, Adjunct Data Science Instructor BS, Computer Information Systems Security <hr/> SPLK-CU, SPLK-PU, SPLK-ADMIN, SPLK-ARCHITECT, SPLK-ARCHITECT-II
	Kapil Vyas, Adjunct AI & Cloud Instructor MS, Computer Science <hr/> AWS SAA, AWS SYSOPS, AWS SECURITY, AWS SAP, AZ-900, AWS AI
	Kevin Bevil, Adjunct Automation Instructor AS, Computer Science & CS Certificate & Multiple Industry Certifications <hr/> UiRPA, UiARD

	Mazhar Haq, Adjunct AI & Cloud Instructor BS, Computer Science <hr/> AWS SAP, AWS ML, AWS SECURITY, AWS DEVOPS
	Michael Ty Garrett, Adjunct IT & Cybersecurity Instructor BS, Mathematics & Multiple Industry Certifications <hr/> SEC+, NET+, CYSA+, CTT+,
	Dr. Neethu Shenoy, Adjunct IT, Business, & Cybersecurity Instructor PhD, Cybersecurity & MBA <hr/> CISM, CEH, CRISC, CCSK, SEC+, ITIL, SIX SIGMA GREEN BELT
	Owen Winn, Adjunct Cloud & Cybersecurity Instructor BASc, Management Information Systems <hr/> CISSP, CYSA+, AWS SYSOPS, CDPSE, AWS DEV, CCNA, AWS SAA, CEH
	Pablo Balmaseda, Adjunct Automation Instructor BS, Information Technology Management <hr/> AZ-900, UiARD, ITIL, AWS CP, SIX SIGMA BLACK BELT, CSM
	Praveen Muppala, Adjunct Systems & Cloud Instructor MS, Computer & Information Systems Security, Information Assurance <hr/> AWS SAA, AWS SAP, AWS DEVOPS, AWS SYSOPS, AWS DEV, AZ-900, RHCE, GCP ARCHITECT, AWS SECURITY, AZ-303,
	Remy Naravulu, Adjunct IT, Systems, & Cybersecurity Instructor MS, Information Technology Management <hr/> SEC+, CEH, ITIL, CISSP
	Richard Keidle, Adjunct IT, Networking, & Cybersecurity Instructor Multiple Industry Certifications in Cybersecurity & Networking <hr/> SEC+, CCNA, CEH, MTA, CMNA

	Richard Mobley, Adjunct Data Science & Cybersecurity Instructor BS, Computer Information Systems <hr/> SEC+, NET+, SPLK-CU, SPLK-PU, SPLK-ADMIN, ELASTIC-CP
	Richard Parker, Adjunct IT & Cybersecurity Instructor BS, Cyber Operations <hr/> A+, NET+, CYSA+, SEC+, AWS-CP
	Robert Hales, Adjunct IT & Cloud Instructor BS, Sociology & Multiple Industry Certifications in Cloud Computing <hr/> AWS SAA, AWS AAI, AWS SAP
	Ryan Simpson, Adjunct AI Instructor BS, Information Technology <hr/> 10+ NVIDIA CERTIFICATIONS
	Scott Ryan, Adjunct IT, Systems, AI, & Cybersecurity Instructor BS, Computer Network Management <hr/> A+, NET+, SEC+, CLOUD+, PENTEST+, CYSA+, CEH, MCSA, MTA, MCT
	Tim Bittenbender, Adjunct IT, Cybersecurity, & Networking Instructor BS, Computer Information Systems <hr/> A+, SEC+, NET+, CYSA+, CIOS, CSSS, CCNA, LINUX+, PROJECT+, CLNP, CSAP