

SECURITY ANALYST

CERTIFICATION PROGRAM

OVERVIEW

Our Security Analyst 6-month certification program is a fast-track gateway to a rewarding career in cybersecurity. This intensive course covers a wide spectrum of topics, including threat detection, incident response, risk assessment, and security best practices. With hands-on labs and expert guidance, students develop the skills and knowledge necessary to safeguard critical systems and data. Upon completion, graduates are well-prepared to join the front lines of cybersecurity defense, helping organizations protect against emerging threats and vulnerabilities. This program offers a streamlined path to a high-demand profession, making it ideal for aspiring security professionals seeking rapid career entry and advancement.

ACADEMIC PARTNERS

Alberta Educational Centre proudly collaborates with globally recognized entities such as CompTIA, EC-Council, Cloud Guru, and more.

Through these partnerships, we provide affordable examination and proctoring services, ensuring accessibility to valuable certifications for all.

PROGRAM LENGTH:

24 WEEKS
480 HOURS

Source:
www.myaec.ca

AVERAGE ANNUAL SALARY:

\$64,000
-
\$98,000

Source:
www.glassdoor.ca/Salaries

PROGRAM HIGHLIGHTS



FLEXIBLE SCHEDULE

Join classes based on your availability.



FINANCIAL AID AVAILABLE

Get student aid for full-time studies.



LAPTOP VOUCHER

Enhanced access to technology and education.



GET INDUSTRY CERTIFIED

Industry standard certifications.



SMALL CLASS SIZES

More personalized attention.



CAREER ADVISING

Guidance, clarity, goals, success, informed decisions.



STUDENT-CENTERED APPROACH

Student well-being comes first.



COURSE OUTLINE

Our comprehensive curriculum and expert instructors, will equip you with the skills and knowledge needed to excel in this rapidly evolving field.

120
HRS

PC PRO (A+)

Essentials of IT with our IT Fundamentals Pro Course. Build a strong foundation in technology, hardware, software, and networking, setting the stage for a successful IT career.

80
HRS

NETWORK PRO (NETWORK+)

Become a networking pro with our Network+ course. Gain expertise in network architecture, protocols, security, and troubleshooting.

60
HRS

LINUX+

Gain in-depth knowledge and skills in Linux operating systems, covering installation, configuration, security, and administration to empower proficient Linux users.

80
HRS

SECURITY PRO (SECURITY+)

Gain in-depth knowledge, skills, and certification to protect digital assets and navigate the complex world of information security.

80
HRS

CYBERSECURITY ANALYST CYSA+

Learn foundational knowledge and skills to protect digital systems, data, and networks from cyber threats and vulnerabilities.

80
HRS

ETHICAL HACKER

Ethical hacker teaches individuals how to legally and ethically hack computer systems to identify vulnerabilities and help improve security.

20
HRS

WORKPLACE SKILLS FOR EMPLOYMENT PREPARATION

Develop crucial professional skills and gain a competitive edge in today's job market.

GET IN TOUCH

We'd love to hear from you! Whether you have questions, feedback, or inquiries, reaching out is always the first step.

P: 4034412059

E: contact@myaec.live

W: www.myaec.ca



ADMISSION

Admission requirements for the Security Analyst Certification program at Alberta Educational Centre may vary, but typically include the following:

- **High school diploma or non-Alberta equivalent or Successful completion of the General Equivalency Diploma (G.E.D).**
- **A minimum grade of 70% on the assessment test.**
- **Transcripts demonstrating 3 years of full-time secondary education or one year of post-secondary education at a school where English was the language of instruction.**
- **Obtain a score of 5 on the Canadian Language Benchmark (CLB) or equivalent on other assessment tests.**

Source: alis.alberta.ca

CAREER OPPORTUNITIES

Graduates with a Security Analyst Certification from Alberta Educational Centre can pursue various rewarding career opportunities, including:



SECURITY ANALYST

Assessing and monitoring IT systems for vulnerabilities and threats.



INFORMATION SECURITY CONSULTANT

Advising security measures and strategies to protect data and systems.



CYBERSECURITY ANALYST

Focusing on the detection and response to cyber threats and incidents.



SECURITY OPERATIONS CENTER ANALYST

Monitoring network traffic and investigating security alerts in a SOC.



INCIDENT RESPONDER

Investigating security incidents, and implementing preventive measures.



THREAT INTELLIGENCE ANALYST

Analyzing and interpreting threat data to protect against cyber threats.



RISK ANALYST

Identifying, assessing security risks and proposing mitigation strategies.

STUDENT AID

This program is eligible for full-time post-secondary assistance by Alberta Student Aid.

PROGRAM COST

www.alis.alberta.ca

Our full-time program requires a minimum commitment of 20 hours per week. We expect your dedication to achieving your educational goals, and we're here to support your journey.

FEE STRUCTURE

TUITION FEE COVERS ALL EXPENSES;
NO HIDDEN COSTS. INCLUSIVE OF
MATERIALS, RESOURCES, AND ANY
ADDITIONAL FEES.

SECURITY ANALYST CERTIFICATION

TOTAL PROGRAM COST:
\$10,335.00



ACCESS TO A TEACHER

GAIN PERSONALIZED
GUIDANCE WITH DIRECT
ACCESS TO A DEDICATED
TEACHER FOR
INTERACTIVE, EFFECTIVE
LEARNING SUPPORT.



SUPPLEMENTARY CERTIFICATIONS

1 SUPPLEMENTARY
CERTIFICATION, DIRECTLY
ALIGNED WITH YOUR
FIELD OF STUDY,
BOOSTING SKILLS AND
CREDENTIALS.



LAPTOP VOUCHER

RECEIVE AN EXCLUSIVE
\$800 LAPTOP VOUCHER,
**AS SOON AS YOU
FINISH ORIENTATION.**



CAREER SERVICES

GUIDANCE FOR POST-
GRADUATES, OFFERING
PERSONALIZED SUPPORT
AND INSIGHTS FOR
CAREER ADVANCEMENT
AND ACADEMIC
PURSUITS.



COLLABORATIVE TOOLS

EFFORTLESS SCHOOL
TASKS WITH SIMPLIFIED
TOOLS, MAKING
LEARNING SMOOTHER
AND MORE EFFICIENT
FOR STUDENTS.



RECORDED LECTURES, MULTIMEDIA CONTENTS

ACCESS RECORDED
LECTURES, ENRICHING
MULTIMEDIA CONTENT
FOR FLEXIBLE LEARNING
AND A DYNAMIC
EDUCATIONAL
EXPERIENCE ANYTIME,
ANYWHERE.



E-LEARNING PLATFORMS

ONLINE PLATFORMS
FACILITATING REMOTE
LEARNING, OFFERING
COURSES, RESOURCES,
AND INTERACTIVE TOOLS
FOR ACCESSIBLE
EDUCATION ANYTIME,
ANYWHERE.



STUDENT PORTALS

ONLINE PLATFORMS FOR
STUDENTS TO ACCESS
RESOURCES, GRADES,
AND COMMUNICATION,
ENHANCING ACADEMIC
ENGAGEMENT AND
CONVENIENCE.



ONLINE ASSESMENT

REMOTE EVALUATION
USING DIGITAL
PLATFORMS TO ASSESS
KNOWLEDGE, SKILLS, OR
PERFORMANCE THROUGH
ONLINE TESTS OR
EXERCISES.

