Safer above. Safer beyond.

CAAM
CIVIL AVIATION AUTHORITY MALAYSIA

Building safer skies together.

Senior Executive, Cybersecurity Information Technology Management
Location: Putrajaya

Eligible candidates are encouraged to apply for the aforementioned position by submitting the application form, resume, academic qualifications and supporting documents via **www.caam.gov.my/resources/announcements/career/**. Kindly note that only applications submitted through **CAAM website** will be considered.

Application deadline is on **20th December 2025, at 11:59 p.m**.

*Recruitments are subject to vacancies, and only candidates who have been shortlisted for an interview will be contacted.

Job Description

Responsible to assist in developing, implementing and maintaining CAAM's cybersecurity policies, governance structures, guidelines and risk management frameworks in alignment with the Cyber Security Act 2024 [Act 854], National Cyber Security Agency (NACSA) directives and International Civil Aviation Organization (ICAO) guidelines. The role supports the establishment of cybersecurity posture across CAAM and ensures compliance with national security requirements and internal policies.

Qualifications for Appointment

Candidates must possess the following criteria:

a) **Citizenship**
   - Malaysian citizen.

b) **Academic & Professional Qualifications**
   - A Bachelor's degree in Cybersecurity, Information Security, Computer Science, ICT, or any related field from a higher education institution recognized by the Government, or an equivalent qualification.
   - Professional certifications such as CompTIA Security+, ISO 27001 Lead Implementer/Lead Auditor, CRISC, or equivalent are an added advantage.

c) **Additional Requirements**
   - At least 3-5 years of relevant working experience in cybersecurity, governance, policy development or risk management domains.
   - Knowledge and/or experience in Air Traffic Management and/or the aviation industry is an added advantage.
   - Familiarity with cybersecurity governance frameworks and standards, including the NIST Cybersecurity Framework, ISO 27001 Information Security Management System, and NACSA directives.

- Understanding of the Malaysia Chief Government Security Officer (CGSO) security guidelines and Personal Data Protection Act (PDPA) 2010 compliance requirements.
- Experience with ICT audit processes and control mechanisms.
- Strong analytical thinking and problem-solving skills.
- Proficiency in drafting formal policy documents, guidelines, and reports.
- Excellent communication, coordination, and stakeholder engagement skills.
- Familiar with risk and compliance tracking tools and platforms.