

LEARNING AREA	PROGRAMME TITLE	DURATION	FEE*
Air Law	International Air Law: Application and Practice 	5 days	S\$2,900
Air Transport	[NEW] Airline Business for Aviation Professionals and Regulators  <i>Jointly organised with Cranfield University</i>	5 days	S\$3,600
	[NEW] Airport Economics and Business Management for Aviation Professionals  <i>Jointly organised with Cranfield University</i>	5 days	To be advised
	[NEW] Aviation and Climate Change	5 days	To be advised
	[NEW] The Geopolitics of Aviation  <i>Jointly organised with Cranfield University</i>	5 days	To be advised
Airport Engineering	Diploma in Airport Engineering (Dip in AE)	9 weeks	S\$17,000
	University of California (UC) Berkeley, Institute of Transportation Studies (ITS)-SAA Airport System and Planning <i>A module of Dip in AE</i>	3 weeks	S\$7,500
	UC Berkeley, ITS-SAA Airport Design and Construction <i>A module of Dip in AE</i>	3 weeks	S\$7,500
	UC Berkeley, ITS-SAA Airport Maintenance <i>A module of Dip in AE</i>	3 weeks	S\$7,500
	Airfield Ground Pavement Engineering <i>Part of UC Berkeley, ITS-SAA Airport Maintenance Course</i>	3 days	S\$1,700
	International Symposium on Airfield Infrastructure of Airports – Engineering and Future Development	2 days	S\$780
Airside Operations	Airport-Collaborative Decision Making (A-CDM)	4 days	S\$1,900



Course can be delivered via eLearning

Participants from Singapore are required to add 7% GST to the fee.

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Updated as at 1 Jun 2020

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Airside Operations	Airport Best Practices: Airport Ramp Operations and Management (AROM) 	2 weeks 4 days	\$\$4,500
	Airport Best Practices: Airport Ramp Operations (Fundamental)  <i>A module of AROM</i>	5 days	\$\$2,000
	Airport Best Practices: Airport Ramp Operations (Intermediate)  <i>A module of AROM</i>	5 days	\$\$2,000
	Airport Best Practices: Airport Ramp Management  <i>A module of AROM</i>	4 days	\$\$1,900
Airport Terminal Operations	Airport Best Practices: Airport Terminal Operations and Performance Management (ATOPM) 	2 weeks	\$\$3,300
	Airport Best Practices: Airport Terminal Operations  <i>A module of ATOPM</i>	5 days	\$\$2,100
	Airport Best Practices: Airport Terminal Performance Management  <i>A module of ATOPM</i>	5 days	\$\$2,400
Aerodrome Safety	Airport Best Practices: Airport Ramp Safety  	5 days	\$\$2,500
Aviation Management	Civil Aviation Management Programme 	2 weeks	\$\$4,000
	Diploma in Civil Aviation Management	Min 6 weeks	On application
	Aviation Crisis Management Programme  	5 days	\$\$3,300
Change Management	[NEW] Building Smart Airport Capabilities through Data: Analytics, Artificial Intelligence and Automation  <i>Jointly organised with NUS-School of Continuing and Lifelong Education (SCALE)</i>	5 days	\$\$3,400
	[NEW] Disruptions, Innovations and Opportunities  <i>Jointly organised with NUS-SCALE</i>	5 days	\$\$3,400



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Leadership	Aviation Leaders Programme in Public Policy  Jointly organised with Lee Kuan Yew School of Public Policy, National University of Singapore (NUS)	2 weeks	S\$5,000
	Civil Aviation Chief Executives Programme	5 days	S\$5,000 (By invitation only)
	Strategic Airport Management Programme	5 days	S\$2,500
Graduate Programmes	Bachelor of Aviation Management by Distance Learning Jointly organised with Massey University, New Zealand	3 years	On application
	Master of Aviation by Distance Learning Jointly organised with Massey University, New Zealand	Min 1.5 years	On application
	Master of Business Administration in Aviation Jointly organised with Embry-Riddle Aeronautical University (ERAU), US	2 years	S\$37,440
	Master of Science in Aeronautics Jointly organised with ERAU, US	2 years	S\$37,440

Diploma in Civil Aviation Management

This professional diploma combines strategic aviation regulatory elements with operational considerations to address common air transport concerns by sharing international best practices and Singapore's experience. It provides an in-depth understanding of how various components of the civil aviation industry function and integrate.

The programme comprises both compulsory and elective courses offered by SAA:

 Compulsory course  Elective course

This skills-based modular programme provides you the flexibility to select up to 2 compulsory courses and any elective course based on your profession or areas of interest, to fulfil the minimum requirements of 6 weeks.

Programme fee is based on the course selection. To apply, please download the application form at <https://go.gov.sg/dipcam-application> and email to saa_admissions@caas.gov.sg. Find out more about this diploma at <https://go.gov.sg/dipcam>. Visit <https://go.gov.sg/saa-professional-diplomas> to understand how SAA's diplomas can advance your professional development.



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CATEGORY	PROGRAMME TITLE	DURATION	FEE*
Accident Investigation	Aircraft Accident Investigation Techniques  	5 days	\$\$3,300
	Aircraft Accident Investigation Management 	5 days	\$\$3,750
	[NEW] Establishing and Operating an Independent Aircraft Accident and Incident Investigation Authority	5 days	\$\$3,000
Airside Operations	ICAO Annex 14 Requirements and Application  	4 days	\$\$1,900
Air Navigation Services Safety Oversight	Safety Oversight Inspectors (Air Navigation Services)  	5 days	\$\$3,000
Aerodrome Safety	Aerodrome Safety Operations <i>Jointly organised with UK Civil Aviation Authority International</i>	3 days	\$\$3,160
Aerodrome Safety Oversight	[NEW] Safety Oversight Inspectors (Aerodrome)  	5 days	\$\$3,000
	Safety Oversight of Aviation Meteorological Services 	4 days	\$\$2,380
Aviation Medicine	ICAO Compliant Training Package: IAASM-SAA Postgraduate Certificate in Aviation Medicine for Medical Examiners and Assessors	1 day (e-learning) & 2 weeks (classroom)	\$\$6,325
Flight Standards Safety Oversight	ICAO Training Package: ICAO Government Safety Inspectors Airworthiness – Air Operator and Approved Maintenance Organisation Certification	3 weeks	\$\$5,000
	ICAO Training Package: ICAO Government Safety Inspectors Operations – Air Operator Certification	2 weeks 4 days	\$\$6,800



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Flight Standards Safety Oversight	ICAO Training Package: ICAO Government Safety Inspectors Personnel Licensing	3 weeks	\$\$5,800
	ICAO Training Package: Personnel Licensing (PEL) System	2 days (eLearning) & 5 days (classroom)	\$\$3,450
	[NEW] ICAO Training Package: Oversight of Aircraft Leasing Operations	5 days	\$\$3,250
	Safety Oversight Inspectors (Airworthiness) 	2 weeks	\$\$5,630
	Safety Oversight Inspectors (Flight Operations) 	2 weeks	\$\$4,900
Human Factors	Human Factors in Aviation Workshop 	5 days	\$\$2,980
Leadership	ICAO-SAA Directors General of Civil Aviation Programme on Aviation Safety <i>Jointly organised with International Civil Aviation Organization (ICAO)</i>	2 days	Complimentary (By invitation only)
	ICAO-SAA Directors General of Civil Aviation Programme on Aviation Security <i>Jointly organised with ICAO</i>	2 days	Complimentary (By invitation only)
Quality Assurance and Airworthiness	Aviation Maintenance and Continuing Airworthiness Auditors  <i>Jointly organised with Lufthansa Technical Training (LTT)</i>	5 days	\$\$3,400
	EASA Maintenance Requirements – Part M/Part 145/Part 66/Part I  <i>Jointly organised with LTT</i>	4 days	\$\$3,220
	Singapore Airworthiness Requirements (SAR) Part 21 	3 days	\$\$1,300
	Singapore Airworthiness Requirements (SAR) Part 145 	4 days	\$\$2,600
Risk Management	Aviation Weather Risk Management 	5 days	\$\$3,680
	ICAO Standardized Training Package: Operational Hazard Identification and Risk Mitigation  	4 days	\$\$2,000
	Incident Investigation: Effective Safety Risk Management  	5 days	\$\$3,300



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CATEGORY	PROGRAMME TITLE	DURATION	FEE*
Safety Assurance	[NEW] Resolution of Safety Issues 	5 days	\$\$2,200
	Safety Case Development and Review 	5 days	\$\$3,100
Safety Management Systems	Diploma in Aviation Safety Management	Min 6 weeks	On application
	Integrated Safety Management Systems  	2 weeks	\$\$4,850
	Safety Management Systems Implementation   	5 days	\$\$2,300
	Singapore Aviation Safety Seminar <i>Jointly organised with Flight Safety Foundation (FSF)</i>	4 days	US\$170 – US\$445 <i>Refer to FSF website for fee details</i>
Safety Oversight	Safety Oversight Managers 	2 weeks 4 days	\$\$6,210
	State Safety Programme Implementation   	5 days	\$\$2,200
Aviation Security	[NEW] Aviation Security Auditing Techniques 	5 days	\$\$3,100
	Aviation Security Risk Assessment and Developing Security Manuals 	5 days	\$\$2,500
	Airport Security Operations Managers  <i>Jointly organised with Certis CISCO, Singapore</i>	5 days	\$\$3,200
	Aviation Security Management Programme  	3 days (online) 4 days	\$\$2,900
	Aviation Security Training Package: Air Cargo and Mail Security#	5 days	\$\$650
	Crisis Management in Aviation Security Workshop  	5 days	\$\$3,105
	[NEW] National Air Transport Facilitation Programme Writing Workshop <i>Jointly developed under ICAO's Cooperative Aviation Security Programme - Asia Pacific</i>	4 days	\$\$2,600

Applicants to apply via the ICAO state letter with your State's National Aviation Security Coordinator



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Diploma in Aviation Safety Management

This professional diploma combines aviation regulatory elements with operational considerations to equip you with the knowledge and skills to develop, implement and operate safety oversight and management systems to address key safety considerations in decision making to meet your national and organisational safety obligations and needs.

The programme comprises both compulsory and elective courses offered by SAA.

 Compulsory course  Elective course

This skills-based modular programme provides you the flexibility to select up to 2 compulsory courses and any elective course based on your profession or areas of interest, to fulfil the minimum requirements of 6 weeks.

Programme fee is based on the course selection. To apply, please download the application form at <https://go.gov.sg/dipasm-application> and email to saa_admissions@caas.gov.sg.

Find out more about this diploma at <https://go.gov.sg/dipasm>. Visit <https://go.gov.sg/saa-professional-diplomas> to understand how SAA's diplomas can advance your professional development.



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Singapore Aviation Academy, 1 Aviation Drive, Singapore 499867

TEL (65) 6543 0433 | FAX (65) 6542 9890 | EMAIL saa@caas.gov.sg | ONLINE REGISTRATION <https://saa.caas.gov.sg>

LEARNING AREA	PROGRAMME TITLE	DURATION	FEE*
Airspace Planning	[NEW] Air Traffic Flow Management and Collaborative Decision Making 	5 days	\$\$3,000
	ICAO PANS-OPS Instrument Procedures Design	8 weeks	\$\$10,800
	ICAO PANS-OPS Instrument Procedures Design: General Criteria and Conventional Practices <i>A module of ICAO PANS-OPS Instrument Procedures Design</i>	5 weeks	\$\$7,500
	ICAO PANS-OPS Instrument Procedures Design: Criteria for RNAV, GNSS and RNP <i>A module of ICAO PANS-OPS Instrument Procedures Design</i>	3 weeks	\$\$4,500
	Methodology and Best Practices for Aviation System Block Upgrades (ASBU) Implementation 	5 days	\$\$3,300
	Procedures and Design Process for PBN Airspace	2 weeks	\$\$6,150
Leadership (ANS)	Air Navigation Service Leadership and Management Programme	5 days	\$\$2,300
Operations (ANS)	Aeronautical Information Services – Aeronautical Information Management	5 days	\$\$3,500
	Air Traffic Control Watch Managers 	5 days	\$\$3,630
	[NEW] Air Traffic Safety Electronics Personnel Basic  <i>Jointly organised with Temasek Polytechnic</i>	6 days	\$\$2,700
Safety (ANS)	Introduction to Human Factors in Air Traffic Services 	3 days	\$\$1,630
	Air Traffic Management Safety Investigation and Analysis 	5 days	\$\$3,510
	Safety Audits of Air Traffic Services 	5 days	\$\$2,500
	Team Resource Management Workshop	5 days	\$\$3,750
Search and Rescue	Aeronautical Search and Rescue Operations	7 weeks	\$\$8,500
	Search and Rescue Administrators 	2 weeks	\$\$4,650



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LEARNING AREA	PROGRAMME TITLE	DURATION	FEE*
AES Operations	Basic Airport Fire-fighters (BAFF)	12 weeks	S\$20,000
	[NEW] Basic Airport Fire-fighters Firemanship Fundamentals <i>A module of BAFF</i>	4 weeks	\$6,650
	[NEW] Basic Airport Fire-fighters Structural, Breathing Apparatus Operations and Hazardous Material Operations <i>A module of BAFF</i>	4 weeks	\$6,650
	[NEW] Basic Airport Fire-fighters Aircraft Rescue and Fire-fighting <i>A module of BAFF</i>	4 weeks	\$6,700
	[NEW] Junior Airport Fire Officers (JAFO)	4 weeks	S\$14,200
	[NEW] Junior Airport Fire Officers Dangerous Goods and Hazmat Management <i>A module of JAFO</i>	5 days	S\$3,200
	[NEW] Junior Airport Fire Officers Aircraft Hazards, Foaming Agents and Radio Telephony <i>A module of JAFO</i>	5 days	S\$3,600
	[NEW] Junior Airport Fire Officers Operations and Techniques <i>A module of JAFO</i>	5 days	S\$3,600
	[NEW] Junior Airport Fire Officers Fire-fighting Tactics and Techniques <i>A module of JAFO</i>	5 days	S\$3,800
	Airport Fire Officers (AFO)	4 weeks	S\$10,550
	Airport Fire Officers Operational Tactics and Equipment  <i>A module of AFO</i>	5 days	S\$2,290
	Airport Fire Officers Incident Management  <i>A module of AFO</i>	5 days	S\$2,290
	Airport Fire Officers Training, Safety and Standards <i>A module of AFO</i>	5 days	S\$2,290
	Airport Fire Officers Aircraft Rescue and Fire-fighting Exercises <i>A module of AFO</i>	5 days	S\$3,680



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AES Operations	Senior Airport Fire Officers (SAFO)	4 weeks	S\$11,920
	Senior Airport Fire Officers Fire Service Operations  A module of SAFO	5 days	S\$2,980
	Senior Airport Fire Officers Fire Service Management  A module of SAFO	5 days	S\$2,980
	Senior Airport Fire Officers Fire Service Engineering  A module of SAFO	5 days	S\$2,980
	Watchroom Operations and Incident Reporting Writing	4 days	S\$1,950
AES Personnel and Equipment Operational Readiness	Aviation Fire-fighting Foam Evaluation	5 days	S\$2,520
	Breathing Apparatus Maintenance	5 days	S\$2,290
	Breathing Apparatus Operations	5 days	S\$2,290
	Confined Space and Structural Rope Rescue	5 days	S\$2,410
	Foam Tender Operations and Defensive Driving	5 days	S\$2,410
	[NEW] ICAO Standardized Training Package: Breathing Apparatus Command and Control Operations	3.5 days	S\$3,150
Dangerous Goods Management	Dangerous Goods Training for Airport Emergency Responders	5 days	S\$2,290
	Hazardous Materials Operations	5 days	S\$2,520
	Radiation Hazards and Safety Inspection	5 days	S\$2,290
Emergency Response Planning and Management	Emergency Management Workshop 	5 days	S\$2,000
	Incident Command and Control 	5 days	S\$3,100
	Operational Fire Command and Control	5 days	S\$2,290
	Storage Tank Fire Risk Management	5 days	S\$2,290
	Fire Investigation 	5 days	S\$2,290



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Fire Prevention, Fire-fighting and Rescue	Helicopter Fire-fighting and Rescue Training	2 days	S\$1,100
	Military Aircraft Rescue and Fire-fighting	5 days	S\$2,290
	Operational Training – Refresher Helicopter Fire-fighting and Rescue	Half day	S\$360
	Strategies and Tactics in Internal Fire-fighting and Rescue	5 days	S\$2,290
Fire Safety	Fire Safety Inspection 	5 days	S\$2,290
	Fire Safety Management 	5 days	S\$2,290
Leadership (Airport)	Airport Emergency Service Command Leadership Workshop A module of SAFO	5 days	S\$2,980



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