

CAREERS IN THE PUBLIC SECTOR



PHOTOS: ISTOCK

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Safety
in the sky

He also adds that his work in the infrastructure and network section involves the consolidation of all the network infrastructure requirements under one roof for better management and to explore new technology to enhance the existing network infrastructure.

His sections are responsible for various crucial aspects of air traffic services to ensure safe and efficient air traffic services.

The aeronautical telecommunications and engineering (ATE) division is the technological arm of the air navigation services (ANS) group in CAAS. Its duties include overseeing projects and the maintenance of equipment vital to the provision of air traffic services.



Be future-ready

Projection by the International Civil Aviation Organization (ICAO) shows that air traffic in the Asia Pacific region will triple by 2030. With that influx of air traffic, Mr Chew's team plays a crucial role to enable new solutions and technologies to help CAAS handle a greater capacity of flight movements in the coming years.

He says: "Technologies are constantly evolving and disrupting industries. By keeping up to date with the latest advancement in technologies, CAAS is able to ensure its relevance in the aviation industry, and to provide safe and efficient air traffic services."

Given the interconnectedness of the air navigation services with neighbouring airspaces, the success of CAAS as a top ANSP also involved cooperation with those countries.

Mr Chew has worked on several projects such as space-based very high-frequency communications system.

Mr Chew adds that the field is trending towards a high-dependency on original equipment manufacturer to develop systems that are able to suit the needs of its air traffic controllers.

As these modifications usually come at a high cost, the aeronautical telecommunications and engineering division aims to bring about changes to have the capabilities of developing parts of the systems. Mr Chew hopes to drive his sections to support his division's aim.

Supporting Singapore's growth

A career within CAAS is more than a job in the aviation industry. CAAS provides a career development structure, enabling staff to experience different aspects of the job by providing continuous learning opportunities and through job rotations. Officers are also encouraged to sign up for courses to improve their technical knowledge and soft skills.

Mr Chew believes that the aviation sector is one of the key contributors towards Singapore's growth.



The Civil Aviation Authority of Singapore's raison d'être is to develop the air hub and aviation industry in Singapore, expanding our links to the rest of the world. We enable opportunities through aviation, making contributions, opening doors and enabling choices in people's lives. We offer excellent career prospects and a wide range of challenging and meaningful opportunities to grow.

We invite you to join us in shaping Singapore into a global hub of aviation excellence.

Air Navigation Services

- Deputy Director (Strategy Management)
- Air Traffic Control Officer
- Air Traffic Control Support Officer
- Analyst (Operations Analysis)
- Engineer (Air Traffic Management Systems Project)
- Engineer (Communications, Navigation Aid and Surveillance Systems & Network)
- Engineer (Cybersecurity)
- Engineer (Estate Management) – Civil Engineering
- Engineer (Estate Management) – Electrical Engineering
- Engineer (Software Engineering)
- Manager (System Architecture)
- Manager (Technology Planning)

Corporate

- Manager (Corporate Communications)
- Manager (Cybersecurity)
- Manager (Digital Development)
- Manager (ICT Infrastructure)
- Manager (ICT Security)
- Manager (Management Reporting)

Aviation Development

- Manager (Air Transport) - Environment
- Manager (Air Transport) - Hub Capacity
- Manager (Air Transport) - Hub Strategy & Connectivity
- Manager (Airport Development & Planning)
- Manager (Airport Development & Planning) - Airport Development
- Manager (Airport Development & Planning) - Airport Planning and Design
- Manager (Airport Development & Planning) - Land Resource Management and Funding Governance
- Manager (Terminal Operations & Service Regulation)

Singapore Aviation Academy

- Manager (Instructional Design)

International Relations

- Senior Manager (International Relations)
- Manager (International Relations)

Safety Regulation

- Analyst (Data Analysis and Digitalisation)
- Flight Operations Inspector
- Senior Manager (Aerodrome Development Regulation)

For more information on the positions, please visit careers.caas.gov.sg.
Your appointment will be commensurate with the relevance of your work experience.

Safety in the sky

CAAS stays on top of the game to work towards safety and efficiency in air traffic services

BY HAFIZ RASID

The next time you are returning from a holiday abroad and your flight has landed smoothly, know that it is the collective effort by unseen heroes at the Civil Aviation Authority of Singapore (CAAS) that all is well within Singapore's flight space.

CAAS wears many hats to ensure a safe and speedy flow of the flight movements in our flight information region (FIR), says Mr Chew Guang Wei (right), 38, the head of communications/navigation aids projects, infrastructure and network of the aeronautical telecommunications and engineering division.

It helps support Singapore's aviation sector through six areas of focus: growing Singapore as a global air hub, ensuring safe and efficient air traffic flows, upholding a safe aviation environment, developing the industry, contributing to international aviation, and contingency planning and crisis management.

Mr Chew explains that his work in the communications and navigation aids projects section involves the replacement and implementation of state-of-the-art communications, navigation and meteorological systems at Changi and Seletar Airports.

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MR CHEW GUANG WEI
head of communications/
navigation aids projects,
infrastructure and
network, aeronautical
telecommunications and
engineering division
CAAS

PHOTO: TED CHEN



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- Manager / Assistant Manager (Agency Business Consulting) – Contract

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- Customer Service Executive (Service Centre) – Contract
- Customer Service Executive (Call Centre in Tampines / Woodlands) – Contract

Applicants are preferred to have minimum 1 year of experience in customer service or handling emails in a service / hospitality industry.

Enforcement

- Executive (Refund Management) – Contract
- Investigation Officer (Investigation & Compliance / Recovery) – Contract

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