

Sharing on Singapore's Training Priorities

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Singapore Aviation Academy – CAAS' Training Arm



Aviation
Management



Aviation Safety and
Security



Air Traffic Control



Airport Fire-fighting

4 schools covering key aviation domains to meet the needs of Singapore aviation and the international community

- Ranging across operational, technical, management, leadership and academic programmes
- Over 110 unique programmes, including overseas courses
- Organisation of international forums for aviation leaders

Developing human capital for international civil aviation

Training Programmes

- Customised training
- Partnerships with international organisations and CAAs for joint development of courses / workshops
- Partnerships with universities



Teaching and Learning Resources

- Sharing of innovative practices, digital learning tools, case studies
- Tapping on expertise, such as subject matter experts, instructors, researchers

Training needs of the aviation industry is evolving

Demographic Changes



Expected Growth in Air Traffic Volume in Asia Pacific



Emerging Technologies



Sustainable Aviation



Developing and delivering deep expertise

- Refreshing curriculum to better equip aviation professionals with new competencies to help them navigate post-COVID world:
 - Important functions such as aviation safety
 - Emerging areas such as sustainability and innovation
- Focus on developing and delivering deep expertise in civil aviation, adopting international yet uniquely Singapore practice-oriented approach

Key Training Focus

- Competencies to perform the required leadership roles
- Emerging areas and their implications
- Positive organisational culture, including mental wellness support
- Professionalism of aviation personnel



Thank You