



**SUSS-SINGAPORE FLYING COLLEGE (SFC)** 

# INTEGRATED PATHWAY PROGRAMME

DREAM, DARE, DO.



Aviation plays a crucial role in Singapore's economic growth, connectivity and technological advancement. Its strategic location as an aviation hub enables the seamless movement of goods and people, driving economic development and attracting foreign investments. Moreover, aviation stands as a major contributor to global economic prosperity, generating growth, facilitating global collaboration, and fostering international trade and tourism.

The Integrated Pathway Programme, building upon the expertise of SUSS, Singapore Airlines (SIA) and Singapore Flying College (SFC), equips students with the abilities of critical thinking to comprehend, foster and future-proof the business holistically, as opposed to focusing solely on business unit level. Graduates can expect to be conferred a bachelor's degree in their specialised domain, culminating in the acquisition of a Civil Aviation Authority of Singapore (CAAS) Commercial Pilots License (CPL). The diversification of skills not only prepares graduates to become pilots but also well-positioned for career advancement to higher management levels in the aviation industry.

The programme offers a balanced curriculum that covers essential professional modules as well as CPL expertise. Armed with a solid foundation in diverse skills and knowledge fundamentals from their chosen SUSS major, students can focus on developing their technical flying skills and aviation theories. In addition to the extensive course offerings, the CPL training offers students access to state-of-the-art aviation facilities and cutting-edge technology to further enhance their skills. The CPL modules are designed to equip students with all the necessary skills and knowledge to pursue a career as a professional pilot. Whether aspiring to operate independently in general aviation or as part of a collaborative multi-crew team in an airline, this meticulously crafted programme, curated by SFC experts with extensive industry experience, offers a comprehensive pathway towards the goal.

Our aim is to provide both the best academic curriculum and practical training to prepare graduates for successful careers as professional pilots. In collaboration with key players in the aviation industry, the programme is designed to immerse students in practical experiences through mentorships and partner programmes, strategically accelerating progress towards becoming a first officer. Delve into aviation theory aligned with the CAAS and Civil Aviation Safety Authority, Australia (CASA) CPL syllabus. Partnering with SFC, a fusion of theoretical and practical content is provided by seasoned professionals leveraging collective experience to deliver top-notch training.

# Whom is this for?

This programme targets learners who wish to obtain a CAAS CPL while concurrently requiring interdisciplinary skills.

Professionals from other disciplines eager to pursue job opportunities in the aviation industry can also benefit from the programme.

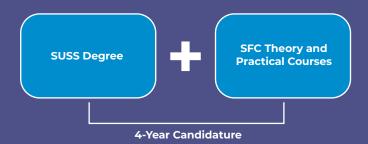
### **Career Prospects**

Beyond the aviation sector, graduates of this programme can assume various roles in diverse industries, aligning with the professional skills acquired through their chosen SUSS major programme.

In the aviation industry, students from the Integrated Pathway Programme, supported by SFC, will have the opportunity to apply for, and undergo, the pilot selection process with the SIA group during the course of their training. A conditional letter of employment from the SIA group may be offered to successful applicants.

## **Programme Structure**

This programme would accelerate the academic and career growth with the requisite knowledge and skills becoming of a leader in the aviation industry. The programme enables students to obtain a degree and acquire a CPL concurrently. By completing the programme two years ahead of the traditional pathway, students can enter the industry earlier, gaining a competitive edge in the job market and positioning themselves for leadership roles sooner.



To graduate with a basic degree, students are required to complete 130 credit units (cu) in accordance with the specifications of the chosen major.

- 20 cu of SUSS Core courses
- 80 cu of Major Compulsory courses
- · 30 cu of Free Electives or Minor

You may pursue the Integrated Pathway Programme with the following academic programme:

- Bachelor of Science in Business Analytics
- · Bachelor of Science in Finance
- · Bachelor of Human Resource Management
- $\boldsymbol{\cdot}$  Bachelor of Science in Information and Communication Technology
- · Bachelor of Science in Logistics and Supply Chain Management
- Bachelor of Science in Marketing
- $\boldsymbol{\cdot}$  Bachelor of Public Safety and Security
- Bachelor of Science in Psychology

For more details about the curriculum for each major above, please visit suss.edu.sg.

### Admission Criteria

- 1. Singapore Citizens, Singapore Permanent Residents or residents in Singapore
- 2. GCE 'A' Level with two passes (prior to 2006) or two H2 passes (from 2006), or
  - · Local Polytechnic Diploma, or
  - · International Baccalaureate (IB) Diploma, or
  - NUS High School Diploma, or equivalent<sup>1</sup>
- Two years of full-time work experience, or currently employed on a full-time basis<sup>2</sup>
- 4. At least 21 years old

All shortlisted candidates will undergo an interview. Offers will be made only after the admission interview, aptitude test and CAAS Medical Assessment Class 1. You can find the Class 1 medical requirements in Chapter 3 of the Singapore Air Safety Publication (SASP) Part 9.

All applications are considered individually on merit, and the offer of admission is dependent on the number of places available in individual programmes. Admission is solely at the discretion of SUSS and the decision is final and binding. SUSS reserves the right to refuse admission and is not obliged to offer an explanation for the non-admission of unsuccessful candidates.

### **Tuition Fees**

The amount of course fees you pay in each semester depends on the number of courses you take in that semester. The course fees cover all study materials, classes, tutor supervision, assignments and examinations. They do not include fees for textbooks and other additional items specified by SUSS from time to time.

# **Scholarships and Financial Aid**

SUSS offers scholarships to outstanding students pursuing their undergraduate studies with the University in recognition of their excellent academic achievements, leadership qualities, special talents and contributions.

There are also various types of financial aid available to students who need financial assistance during the course of their study.

🦹 suss.edu.sg 📑 suss.sg 🔰 @suss\_sg

in Singapore University of Social Sciences

新加坡社科大学SUSS

► SUSSSQ





Apply Now!

 $<sup>^{1}</sup>$  Acceptable qualifications: Diploma from LASALLE College of the Arts; Nanyang Academy of Fine Arts (NAFA); National Institute of Education; and ITE Work-Study Diploma. Other Diploma qualifications (e.g., Advanced Diploma, Specialist Diploma, Conversion Diploma) plus an acceptable SAT or ACT (with Writing) score may be considered for admission on a case-by-case basis.

 $<sup>^{2}</sup>$  Applicants who have fully completed National Service will be deemed to have fulfilled the work experience criterion.