Early Childhood Education

Bachelor of Early Childhood Education

1 university • 2 countries • 4 distinct locations
Creating a brighter future for life in the Tropics and beyond, through education and research that makes a difference locally, and globally.
The Singapore campus of James Cook University

The Singapore campus of James Cook University is fully owned by James Cook University Australia, which is ranked in the top 2% of universities in the world. James Cook University Australia established its Singapore campus in 2003 as part of its expressed intent of internationalising its activities and offers a suite of university level programs at the Singapore campus covering the areas of Business, Information Technology, Psychology, Education, Science, Commerce, Accounting, Aquaculture, Environmental Science, Games Design, Tourism and Hospitality.

James Cook University offers Higher Degree by Research programs such as Doctor of Philosophy, Master of Philosophy and pathways to a higher degree.

Additionally, the campus offers courses at the pre-university level, specifically designed to provide pathways for students who are unable to immediately meet university entrance standards.

The Singapore campus of James Cook University is located at Sims Drive. The campus provides students with access to a full range of facilities and services to support their learning. These include lecture and seminar rooms, library and associated study facilities, computer laboratories, aquaculture research and teaching facility, financial lab and access to a variety of sporting facilities.

James Cook University Inter-campus Exchange Program*

James Cook University provides the opportunity for students to study in Singapore and in Australia and yet still remain as Singapore based students paying their fees in Singapore currency. This is a unique program designed to ensure that the students get the best possible outcomes from their years of study with the university, which operates across two countries.

EduTrust Star

James Cook University has the highest level of quality assurance in Singapore for Private Education Institutions. This is known as EduTrust Star and is a symbol of recognition for outstanding achievement. EduTrust Star is awarded to those institutions for attaining a commendable level of performance in managing their institutions and providing an outstanding quality of education and welfare for their students.

James Cook University is the first organisation with EduTrust Star. By obtaining this award for the third time in 2023, James Cook University has displayed its commitment and focus as a student centric educational institution.

SQC STAR

James Cook University has also been awarded the Singapore Quality Class STAR (SQC STAR). The SQC STAR recognises SQC organisations that have made further improvement in their business excellence journey.

Tropical Futures Institute

Given that research is a core component of the university, James Cook University established the Tropical Futures Institute to leverage off the university’s research capability and strength and that creates substantive value-add to the research ecosystems of Singapore and the ASEAN region. The Tropical Futures Institute is the first research institute established by an Australian university in Singapore.

James Cook Academy

Established in 2021, James Cook Academy is a wholly-owned subsidiary of James Cook University in Singapore, and marks the University’s entry into Continuing Professional Development (CPD). This includes short courses and training programs in Industry 4.0 and areas that fit the needs of the Singapore workforce and community.

In support of this mission, James Cook Academy has acquired Eagle Infotech — which offers a wide range of short courses in information technology, digital marketing, communication, and more — to help working adults upgrade their skills and remain relevant and employable in today’s ever-changing world.

James Cook Academy will support Eagle Infotech to further diversify its course offerings and delivery modes to deliver flexible and personalised programs, and will collaborate with industry partners and leverage EdTech to grow the CPD business in Singapore and the region.

1 2023 Times Higher Education World University Rankings and 2022 ShanghaiRanking Academic Ranking of World Universities as a percentage of higher education providers in the International Association of Universities (IAU) database

* Terms and conditions apply
James Cook University’s Education degrees offer a world of opportunities, whether you plan a teaching career in an urban area, a rural or remote setting, or taking your skills overseas and travelling the world.

A degree in Education from James Cook University has global recognition and value.

Note: International students in Singapore on a Student Pass are not permitted to work. For more information please visit www.ica.gov.sg

James Cook University is EduTrust Certified. The EduTrust certification scheme is administered by the Committee for Private Education (CPE), a part of SkillsFuture Singapore (SSG). EduTrust requires all students to be covered under a Fee Protection Scheme. In James Cook University, this is provided through Fee Protection Scheme Group Insurance. All students from James Cook University are covered hospitalization, surgery and treatment costs in accordance to insurance policy term and conditions under the Group Hospitalisation and Surgical insurance scheme. James Cook University will advise in the Standard Student Contract the total amount of insurance payable.

For more details please visit the Committee for Private Education (CPE), a part of SkillsFuture Singapore (SSG) website: www.ssg.gov.sg/cpe/pei.html
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The early years of life are a time of rapid brain development as the foundations of learning and development are laid. High quality early childhood education makes a difference to the lives of young children during their prior-to-school years and the early years of schooling. As an Early Childhood Education student you will focus on the education and care of children aged from birth to eight years, learning about educational psychology and sociology, early childhood curricula, and pedagogy.

Overall you will experience 120 days of workplace learning in early childhood prior to school or school settings.

Note: The programme is not a Singapore Early Childhood Development Agency (ECDA)-accredited programme. Graduates who wish to work in the local early childhood sector will need to submit an application to ECDA for Teacher Registration via a preschool. Approval by ECDA will be subjected to the applicant meeting the requirements for Teacher Registration.

Duration: 3 years full time
6 years part time

Course Structure: 3 trimesters per year
(full-time: normally 4 subjects per trimester
part-time: normally 2 subjects per trimester)

Intakes: March, July, November

Total Tuition Fees (2023): S$67,392 (International)
S$65,232 (Domestic)*

*Fees apply to all Singapore residents (Singapore Citizens, Permanent Residents and all pass holders excluding those holding a Student Pass)

Note:
- All course fees include the corresponding Singapore Goods and Services Tax (GST), which is 8% in 2023.
- There will be an increase of GST in 2024 to 9%, hence this will affect the total tuition fees.
- The details of the instalment breakdown will be provided in your Student Contract. Please contact us for further details.

Career Prospects:
Early Childhood Education is a specialized field of education that leads to leadership positions in kindergartens and preschools or teaching positions in international schools in Singapore, teaching positions in kindergartens, preschools and schools. Recognition of the qualification in other nations needs to be individually pursued.
Course Structure

Students need to complete the following subjects:

**LEVEL 1**
- Education Perspectives and Practice
- Science and Sustainability in Education
- Foundations of Language and Literacy in Education
- Early Childhood Education and Care 1
- Technologies for Early Childhood Education
- Early Childhood Arts Education
- Educational Psychology: Learners and Learning
- Teaching Mathematics and Numeracy in Primary and Early Childhood Settings

**LEVEL 2**
- Health and Physical Education for Early Childhood
- Early Childhood Mathematics and Numeracy
- Early Childhood Education Language and Literacy
- Planning for Engaging Learning
- Aboriginal and Torres Strait Islander Education
- Humanities and Social Sciences for Early Childhood
- Science Education for Early Childhood
- Students with Reading Difficulties

**LEVEL 3**
- Inclusive Education: Differentiated Learning for Students with Special Needs and Abilities
- English as an Additional Language/Dialect for Indigenous Learners
- Technologies Across the Curriculum
- Advanced English Education for Early Childhood
- Early Childhood Mathematics and Numeracy 2
- Reflective Teaching Cycles and Positive Learning Environments (ECE)
- Early Childhood Education and Care 2

**LEVEL 4**
- Service Learning for Sustainable Futures
- Indigenous Futures
- Fourth Year Professional Experience A (Australia)/Fourth Year Professional Experience A (Singapore)
- Fourth Year Professional Experience B (Australia)/Fourth Year Professional Experience B (Singapore)
- Leading Wellbeing and Sustainability in Learning Communities
- Teachers as Ethical and Collaborative Change Agents
- Education across Culturally Diverse Contexts

In addition, students complete 120 days of professional placement across the degree in a range of settings for children 0-8 years of age in Singapore and other approved international sites as required.

**Additional Information**

1. As a default, Bachelor of Early Childhood Education students will be enrolled into the Singapore versions of this subject: Fourth Year Professional Experience A (Singapore)
2. As a default, Bachelor of Early Childhood Education students will be enrolled into the Singapore versions of this subject: Fourth Year Professional Experience B (Singapore)
3. All students are required to attend a compulsory 5-day on-campus intensive Professional Orientation Program in their final year of study. This intensive program prepares students transition to teaching.
4. International students on a Student Pass will require a Training Work Permit to complete the teaching focussed professional experience in Singapore. Subject to the necessary approval, students may also be able to organise their own teaching focussed professional experience in their home country or countries other than Singapore.
Entry Requirements

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- The entry requirement for the course is satisfactory completion of 12 years of schooling or equivalent including English, Maths and Science at year 12 level.

English Requirements

Applicants of non-English speaking backgrounds must meet

- the English language proficiency requirements of IELTS 6.5 (no component lower than 6.0) / TOEFL (Internet Based) 86 (no component less than 21) / Pearson PTE Academic 58 (no component less than 54); or
- Satisfactory completion of James Cook University Singapore English Language Preparatory Program (ELPP); or
- Successful completion of other qualifications completed in English Language deemed comparable to Australian standards on a case-by-case basis in accordance to JCU admissions guidelines.
James Cook University Australia offers pathway, undergraduate and postgraduate at the Singapore campus of James Cook University.

This publication is intended as a general guide. The information is correct at the time of printing. James Cook University reserves the right to alter any course contents or admission requirements without prior notice. Version SIN04/23

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