



Analytics Institute
of Australia

OFFSHORE OFFER

BACHELOR OF ANALYTICS

COURSE CRICOS Code: 111123K

The Bachelor of Analytics prepares students with the knowledge and skills to evaluate and apply different analytic tools to support decision-making, including for organisational transformation. Students will have hands-on training in the use of different analytics tools, to optimise data assets, and to utilise predictive analytics to enhance business strategy and returns.

Study Mode
On-campus

Campus
Melbourne

Total Tuition Fees
~~AUD 60,000~~
AUD 40,000*

*Offer valid for enrolment for 2026 intakes

This qualification is recognised under the Australian Qualifications Framework



TRIMESTERS	ORIENTATION DATE	TRIMESTER START DATE
Trimester 3B	9 January 2026	12 January 2026
Trimester 1A	6 March 2026	9 March 2026
Trimester 1B	1 May 2026	4 May 2026
Trimester 2A	3 July 2026	6 July 2026
Trimester 2B	4 September 2026	7 September 2026
Trimester 3A	31 October 2026	2 November 2026

Full-time 3 years

- 8 units per year
- 2 semesters per year

Administration Fee: AUD 250
(Non-refundable)

Fast track 2 years

- 12 units per year
- 3 trimesters per year

Administration Fee: AUD 250
(Non-refundable)

By using SAS in this course, AIA graduates will receive SAS badge (sas.com) as part of their qualification.



Analytics Institute of Australia is a part of



CAREER OUTCOME

As a AIA graduate, you'll have the business mindset and practical experience needed to meet this demand and you will be able to participate in a variety of roles including:

1. Business analyst
2. Business intelligence specialist
3. Computer system analyst
4. Data analyst
5. Digital transformation consultant
6. Information analyst
7. Information manager/officer
8. Market analyst
9. Predictive modeller
10. Business manager

analyticsinstitute.edu.au/BAanalytics

marketing@analyticsinstitute.edu.au

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COURSE STRUCTURE

CORE UNITS
18
ELECTIVE UNITS
06

ELECTIVE BANK

A typical study plan is shown below:

YEAR 01

ANA101 Fundamentals of Business Statistics	ANA104 Database for Business Intelligence	ANA103 Data Analytics Fundamentals §sas	BUS103 Strategic Management
Elective 1	Elective 2	ANA102 Tools for Data Exploration §sas	ANA105 Data Analytics with R

YEAR 02

Elective 3	ANA201 Statistical Applications in Data Science (*ANA101)	BUS203 Project Management	BUS205 Digital Ethics
Elective 4	ANA202 Visual Analytics (*ANA101, ANA102) §sas	ANA203 Data Wrangling and Analysis with Python (*ANA105)	ANA204 Predictive Analytics (*ANA101, ANA103) §sas

YEAR 03

Elective 5	BUS304 Communication and Data Storytelling	ANA301 Social Media Analytics (*ANA202, ANA203)	ANA303 Analytics Project 1 (*ANA202, ANA204, BUS203)
ANA302 Consumer Analytics (*ANA202, ANA204) §sas	ANA304 Analytics Project 2 (*ANA303)	Elective 6	WIL302 Work Integrated Learning (Capstone) (*All Level 100 and 200 core units)

*Pre-requisite (s)

Set A – Business Analytics

- BAN106** MIS and Business Systems Planning
- BAN107** Software Engineering
- BAN206** Systems Analysis and Design (*BAN106)
- BAN207** Systems Development (*BAN107)
- BAN306** Business Process Reengineering and AI (*BAN206)
- BAN307** Enterprise Architecture (*BAN207)

Set B – Business

- BUS101** The Macroevironment in Business
- BUS102** Fundamentals of Management
- BUS201** Disruption and the Fourth Industrial Revolution
- BUS202** Target Operating Models
- BUS301** Business Process Management (*All Level 100 and 200 units)
- BUS303** Measuring Transformation Success (*All Level 100 and 200 units)

Set C – Customer Experience

- CX101** Introduction to Design in Business
- CX102** Introduction to Customer Experience Design (*CX101)
- EP201** E-Portfolio A
- CX201** Introduction to CX Strategy Design (*CX102)
- CX301** CX Implementation and Measurement (*CX201)
- EP301** E-Portfolio B (*EP201)

ENTRY REQUIREMENTS

- Age 18 and above
- Successful completion of year 12 with studies in English and Mathematics (see below for score requirements) or equivalent*

For Domestic Students

- 60 (minimum) ATAR score
- Victorian Certificate of Education (VCE) units 3 and 4 with a study score of at least 30 in English (EAL) or at least 25 in English other than EAL
- A study score of at least 20 in one of Mathematical Methods or Specialist Mathematics

For International Students

- English proficiency at IELTS 6.0 (no band less than 6.0) or equivalent
- Successful completion of international equivalent of VCE with equivalent ATAR score and study scores in Mathematics

*refer to website for more information on entry requirement.

ASSESSMENT METHODS

Students learn through a variety of activities: In-class discussions, case study analysis, business report writing, research work, practical problem-solving, team building, role-play, debates and self-reflections.

In the final year of the course, students will undertake a work-integrated learning unit (120 hours of work placement), designed to be a capstone unit for the course.

Assessment types include case studies, projects, reports and presentations, problem-solving, reflections and journals, tests and quizzes and a small number of examinations.