MONASH University

Course progression map for 2027 commencing students

This progression map is a guide only. It does not substitute for the list of required units as outlined in the course 'Requirements' section of the Handbook. The order of units can be rearranged, if applicable prerequisite requirements are met. The unit offering information is correct at the time of publication, however changes may occur. You are advised to check with the relevant Faculty Student Services staff when planning your course and refer to the Handbook entry for each unit prior to the start of each semester.

C2004 Bachelor of Information Technology - *Indonesia*

July 2027 Intake

Year 1 MI-S2 2027	FIT1045 Software development 1: programming foundations	FIT1047 Computing systems 1: foundations and operations	FIT1050 Web development	Elective studies unit 1 / BEI1501 Engaging complexity	BEI1270 Indonesian studies (Religion, Indonesian language, Pancasila, and Civic Education) This unit must be undertaken in parallel with your other units and cannot be completed outside Indonesia.
Year 1 MI-S1 2028	Free Electives: FIT1056 Making with artificial intelligence: software in the AI era	FIT1062 Data management	Elective studies unit 2 / BEI2515 Catalysing change	Elective studies unit 3 / BEI2766 Shaping futures	
Year 2 MI-S2 2028	FIT2119 Computing in practice: Professional Practice	FIT1060 Human understanding and artificial intelligence navigation	FIT2133 Software development 2: Object and data modelling	Elective studies unit 4 / BEI1067 Evidence for action	
Year 2 MI-S1 2029	FIT2130 Computing in practice: Project practices and management	FIT2175 User interface design	FIT2095 Full stack development	Elective studies unit 5 / MON3500 Research, Experimentation and Discovery	
Year 3 MI-S2 2029	FIT3222 Computing in practice: Project 1	FIT3146 Makerspace	Elective studies 6 / BEI2500 Design thinking for global challenges	Elective studies unit 7 / MGI3991 Leadership principles and practices	
Year 3 MI-S1 2030	FIT3223 Computing in practice: Project 2	FIT3200 Inclusive interaction design	FIT3178 Mobile app development	Elective studies unit 8 / MON3750 Monash Innovation Guarantee	

Part A	Specified studies
Part B	Major studies
Part C	Elective studies
Part D	Indonesian studies

Note 1: Electives can be chosen from across the Monash Indonesia campus, as long as you have met the prerequisites and there are no restrictions on enrolment in the units.

Note 2: Students participating in the Course Transfer Program will enroll in approved units from the C2000 Bachelor of Information Technology course at the Monash Australia campus, starting in Year 2 (Semester 1) 2029. You are advised to check with the relevant Student Services staff to plan your course at the Monash Australia campus.