Bachelor of Technology (Defence Industries)

Year 1							
S1	MATHS 1013 Mathematics IM	☐	STATS 1000 Statistical Practice I	☐	^TECH 1007 Defence Industry and Security **OR** *Elective	☐	PROJMGNT 1001 Foundations of Project Management	☐
S2	TECH 1003 Engineering Technology and Digital Design	☐	TECH 1004 Artificial Intelligence Technologies	☐	TECH 1005 Cyber Security	☐	TECH 1006 Engineering Mechanics Technology	☐
Year 2							
S1	TECH 2001 Electrical Principles	☐	MECH ENG 3103 Advanced Manufacturing Systems *In lieu of - TECH 2004 Industry 4.0*	☐	MECH ENG 2100 Design Practice	☐	ENG 3004 Systems Engineering and Industry Practice	☐
S2	TECH 2002 Materials	☐	TECH 2003 Mechatronics	☐	ENG 3305 Human Factors for Decision Making	☐	TECH 2100 Internship	☐
Year 3							
S1	TECH 3001 Defence Procurement and Logistics	☐	ENG 4010 Defence Leadership	☐	COLL 3001 Society	☐	COLL 2001 Sustainability	☐
S2	TECH 3200 Internship (12 units) **OR** TECH 3100 Internship (6 units) and Level III General Electives (6 units)							☐

NOTES

^ TECH 1007 Defence Industry & Security can only be taken by Australian Citizens who can meet the requirements for a baseline security clearance. More information about clearances and eligibility can be found on the Australian Government Security Vetting Agency website. All other students must take an elective in lieu of TECH 1007.

* Electives may be any University of Adelaide Undergraduate course for which the student meets the pre-requisites. Please check the availability, restriction and incompatible section on the course planner for elective choices.
How to choose an elective course in your area of interest? Please refer to the steps via the link: https://ecms.adelaide.edu.au/study-with-us/student-support/enrolment

For a complete list of courses that constitute the program, including majors, please refer to the academic program rules website: https://calendar.adelaide.edu.au/faculty/ecms

Further Information and Enrolment Advice
Faculty of Engineering, Computer and Mathematical Sciences
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www.ecms.adelaide.edu.au