



Program Name: [Bachelor of Applied Science](#)
 Academic Plan: [Civil Aviation](#)

Program Code: [LBCV](#) School Code: [EIE](#)

Program Director: [Nick Mermelengas](#)

[Program Structure or Schedule]

	Course		Description	Pre-requisite	Study Period	Enrolment Class No.
	Area	Catalog No.				
Year 1	AERO	1015	Aerodynamics 1	Refer to Course home page	2	Refer to class timetable
	AERO	1016	Aircraft Engines: Systems 1	Refer to Course home page	2	Refer to class timetable
	AERO	1010	Aviation Mathematics	Refer to Course home page	2	Refer to class timetable
	AERO	1011	Aviation Physics 1N	Refer to Course home page	2	Refer to class timetable
	AERO	1018	Meteorology 1	Refer to Course home page	5	Refer to class timetable
	AERO	1014	Aviation Law and Flight Rules	Refer to Course home page	5	Refer to class timetable
	AERO	1019	Navigation 1	Refer to Course home page	5	Refer to class timetable
	AERO	1017	Human Performance and Limitations	Refer to Course home page	5	Refer to class timetable

	Course		Description	Pre-requisite	Study Period	Enrolment Class No
	Area	Catalog No.				
Year 2	AERO	2053	Human Factors	Refer to Course home page	2	Refer to class timetable
	AERO	2051	Aircraft Operations 1	Refer to Course home page	2	Refer to class timetable
	AERO	2054	Meteorology 2	Refer to Course home page	2	Refer to class timetable
	AERO	2055	Navigation 2	Refer to Course home page	2	Refer to class timetable
	AERO	2052	Aircraft Operations 2	Refer to Course home page	5	Refer to class timetable
	AERO	2049	Aerodynamics 2	Refer to Course home page	5	Refer to class timetable
	AERO	2050	Aircraft Engines: Systems 2	Refer to Course home page	5	Refer to class timetable
	AERO	2056	Threat and Error Management	Refer to Course home page	5	Refer to class timetable

	Course		Description	Pre-requisite	Study Period	Enrolment Class No.
	Area	Catalog No.				
Year 3	AERO	3013	Communications and Research Methods	Refer to Course home page	2	Refer to class timetable
	AERO	3008	Crew Resource Management	Refer to Course home page	2	Refer to class timetable
	AERO	3004	Aviation Operations and Management	Refer to Course home page	2	Refer to class timetable
	AERO	3014	Heavy Aircraft Systems	Refer to Course home page	2	Refer to class timetable
			Elective (see Note 1)		5	
	AERO	3016	Risk and Safety Management	Refer to Course home page	5	Refer to class timetable
	AERO	3012	Aviation Project	Refer to Course home page	5	Refer to class timetable
	AERO	3015	Large Aircraft Performance and Planning	Refer to Course home page	5	Refer to class timetable

Notes:

1. All courses are available both full and part time. All courses will require attendance.
2. The Elective is a course freely chosen by students from any school or program within the University of South Australia.
3. Students undertaking less than a full load AND students repeating courses from a previous year of the program MUST consult with their Program Director as to which courses they enrol during 2012.