

## L3008 Bachelor of Laws (Honours) and Bachelor of Aerospace Engineering (Honours) LLBHons/BAeroEngHons 2015

**Bachelor of Laws (Honours)** 17 common core units (102 credit points) + 9 elective units (54 credit points) including **one** commercial law elective and **one** research project unit = **Total of 156 points**.

**Bachelor of Aerospace Engineering** 26 units = **Total of 156 points**

The double degree will be offered in 2015 and disestablished thereafter.

*Double degree – total credit points = 156 + 156 = 312 credit points*

All units equivalent to 6 credit points				Choose one column only from:		All students:
YEAR 1 54 credit points				Foundation unit req	No Foundation unit	
1	LAW1111 Foundations of law	LAW1114 Criminal law	ENG1001 Engineering design: Lighter, faster, stronger	Foundation unit <sup>1</sup> ENG1070, ENG1090 or PHS1080	ENG1091 Mathematics for engineering <sup>2</sup>	
2	LAW1112 Public law & statutory interpretation	LAW1113 Torts	ENG1002 Engineering design: Cleaner, safer, smarter	ENG1091 Mathematics for engineering <sup>3</sup>	ENG1060 Computing for engineers	
<b>YEAR 2 54 credit points</b>				↓	↓	
1	LAW2101 Contract A	LAW2112 Property A	ENG2091 Advanced engineering maths A	ENG1060 Computing for engineers	Engineering unit MAE2405	MAE2401** Aircraft structures 1
2	LAW2102 Contract B	LAW2111 Constitutional law	ENG2092 Advanced engineering maths B	MAE2404 Aerodynamics I	MAE2404 Aerodynamics I	
<b>YEAR 3 54 credit points</b>				↓	↓	
1	LAW3112 Corporations law	LAW3111 Equity	MEC2401 Dynamics I	Engineering unit MAE2405	MAE3401 Aerodynamics II	MEC2402** Engineering design I
2	LAW3402 Property B	Commercial law elective *	MAE2402 Thermodynamics and heat transfer	MAE2403 Aerospace computational mechanics	MAE2403 Aerospace computational mechanics	
<b>YEAR 4 54 credit points</b>				↓	↓	
1	Law Elective	Law Elective	MAE3404 Flight vehicle dynamics	MAE3401 Aerodynamics II		MAE3407** Aircraft structures II
2	LAW4331 Administrative law	LAW4170 Trusts	Law Elective		MAE3405 Flight vehicle propulsion	Law Elective

<sup>1</sup> Foundation unit - Students who have not completed the Victorian Certificate of Education (VCE) units 3 and 4 Chemistry or Physics and/or Specialist Mathematics (or equivalents) select the appropriate foundation unit from: ENG1070, PHS1080 or ENG1090. If two foundation units are required then ENG1090 should be taken. ENG1091 should be taken in semester one if no foundation unit is required.

<sup>2</sup> ENG1091 should be taken in semester two where a student was required to take a foundation unit in semester one. Where the student was not required to complete a foundation unit (and ENG1091 was taken in semester one), a ninth unit should not be taken at level one. The additional unit will be taken for this cohort of students as a final year semester two elective.

<sup>3</sup> ENG1091 should be taken in semester two where a student was required to take a foundation unit in semester one. Where the student was not required to complete a foundation unit (and ENG1091 was taken in semester one), a ninth unit should not be taken at level one. The additional unit will be taken for this cohort of students as a final year semester two elective.

YEAR 5				↓	↓	
1	LAW4323 Evidence	LAW4332 Criminal law & procedure	MAE4404 Aerospace practices	MEC4426 Computer- aided design	MEC4426 Computer- aided design	
2	LAW4303 Litigation & dispute resolution	LAW4309 Lawyers' ethics in practice	MAE3406 Aerospace materials	MAE3405 Flight vehicle propulsion	MAE3408 Aerospace control	MAE3402** Aerospace design project
YEAR 6 48 credit points				↓	↓	
1	Law Elective	Law Elective	MEC4401 Final year project	Elective preferred MAE4409 Wing design	Elective preferred MAE4409 Wing design	
2	Law Elective	^Law research project elective	MAE4408 Damage tolerance & airworthiness	Engineering unit MAE3408 Aerospace control	Engineering Elective unit Level 4	

*^ Research Project elective can be taken in Semester 1 or 2*

*\* 'Constrained' elective – students need to undertake one commercial law elective from a specified list*

*\*\* Overload is subject to Faculty approval. Visit: <http://www.monash.edu.au/pubs/2015handbooks/undergrad/law-04.html> for information on the requirements.*

*\*\*\* We recommend that eligible students go on Law exchange in Semester 2, Year 3 or Semester 1, Year 4. Students interested in the Prato or Malaysia programs can attend these programs from the third year of study.*