



2007  
handbook

**amendments**

Engineering



**The University of Sydney**

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# Handbook Errata

Please note that the following update should be read in conjunction with the complete published version of the handbook on [www.usyd.edu.au/handbooks](http://www.usyd.edu.au/handbooks)

- ❖ All amendments are listed by item number and referenced by the page to which it refers.
- ❖ The relevant handbook and those amendments listed below are binding and final.
- ❖ Inquiries and questions relating to the information below should be directed to the faculty. Contact details for the faculty can be found in the handbook.

Item	Amendment	Handbook page number
1	<p>Replace degree regulations for Engineering/Law with the following:</p> <p style="text-align: center;"><b>Bachelor of Engineering and Bachelor of Laws (BE/LLB)</b></p> <p style="text-align: center;"><i>These Resolutions must be read in conjunction with the University of Sydney (Coursework) Rule 2000 (as amended), which sets out the requirements for all coursework courses, and the relevant Resolutions of the Senate.</i></p> <p><b>1. Cross-Faculty Management of combined degree course</b></p> <p>1.1 Candidates in a Combined BE/LLB program are under the general supervision of the Engineering Faculty in which they are enrolled until the end of the semester in which they complete the requirements of the Engineering degree.</p> <p>1.2 After that, they will be under the general supervision of the Faculty of Law.</p> <p>1.3 The Deans of the Faculty of Engineering and the Faculty of Law shall jointly exercise authority in any matter concerning the combined award course not otherwise dealt with in these Resolutions.</p> <p><b>2. Units of study</b></p> <p>2.1.1 The units of study which may be taken for each of the specialisations and the flexible first year program in the Bachelor of Engineering are set out in the Bachelor of Engineering Specialisation Requirements in the Faculty of Engineering Handbook.</p> <p>2.1.2 The Specialisation Requirements indicate:</p> <p>2.1.2.1 the core units of study prescribed, and the recommended units available, for each specialisation;</p> <p>2.1.2.2 the credit point values of the units;</p> <p>2.1.2.3 any assumed knowledge, prerequisite or corequisite requirements; and</p> <p>2.1.2.4 any prohibitions placed on units of study.</p> <p>2.1.3 A unit of study shall comprise such lectures, tutorial instruction, assignments and practical work as the Faculty may prescribe.</p> <p>2.1.4 In order to complete a unit of study a student shall, except as provided in the section entitled Progression in the Resolutions of the Faculty of Engineering, in the Faculty of Engineering Handbook:</p> <p>2.1.4.1 attend the lectures and laboratory/tutorial classes;</p> <p>2.1.4.2 complete satisfactorily any assignments and practical work; and</p> <p>2.1.4.3 pass any examinations prescribed for that unit.</p> <p>2.1.5 A student may enrol in units of study only in accordance with these Resolutions and subject to the constraints of the timetable, unless approval is given by the head of the relevant department.</p> <p>2.2 The units of study which may be taken for the Bachelor of Laws are set out in the <i>Undergraduate units of study table</i> in the Faculty of Law Handbook, together with:</p> <p>2.2.1 designation as compulsory or optional;</p> <p>2.2.2 credit point value;</p> <p>2.2.3 the units of study with which they are mutually exclusive;</p> <p>2.2.4 assumed knowledge/prerequisites/corequisites/ prohibition; and</p> <p>2.2.5 any special conditions.</p> <p><b>3. Requirements for the Bachelor of Engineering and the Bachelor of Laws</b></p> <p>3.1 To qualify for the award of the pass degrees a student shall complete a minimum of 288 credit points.</p> <p>3.2 To qualify for the award of the Bachelor of Engineering (BE) in the Bachelor of Engineering and Bachelor of Laws combined degree program a student must complete:</p> <p>3.2.1 48 credit points of LAWS units of study as listed below in 3.5.1, and</p> <p>3.2.2 units of study as prescribed in the BE Specialisation Requirements for the specialisation that the student is pursuing.</p> <p>3.3 To qualify for the degree of Bachelor of Laws (LLB), in the Bachelor of Engineering and Bachelor of Laws combined degree program a student must complete units of study to the value of 144 credit points, made up of the following:</p> <p>3.3.1 96 credit points of the compulsory units of study, which includes the 48 credit points of LAWS units of study listed below in 3.5.1 and counted towards the Bachelor of</p>	pp.14-15

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	<p>Engineering;</p> <p>3.3.2 48 credit points of the optional units of study in Chapter Two of the Faculty of Law Handbook that must include:</p> <p>3.3.2.1 a maximum of 40 credit points from the units of study listed in Part 1 of the <i>Undergraduate units of study table</i>, and</p> <p>3.3.2.2 a minimum of 8 credit points from the units of study listed in Part 2 of the Undergraduate units of study table.</p> <p>3.4 Candidates in Engineering/Law may credit the following subjects to both the Bachelor of Engineering (BE) and Bachelor of Laws (LLB):</p> <p>3.4.1 Foundations of Law</p> <p>3.4.2 Torts</p> <p>3.4.3 Contracts</p> <p>3.4.4 Torts and Contracts II</p> <p>3.4.5 Processes of Justice</p> <p>3.4.6 The Legal Profession</p> <p>3.4.7 Criminal Law</p> <p>3.4.8 International Law</p> <p>3.4.9 Legal Research I</p> <p>3.4.10 Legal Research II</p> <p>3.5.1 Candidates in Combined Law must complete the law units of study in the following sequence:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Year</th> <th style="text-align: left;">Semester</th> <th style="text-align: left;">Unit of study</th> <th style="text-align: left;">Credit points</th> </tr> </thead> <tbody> <tr> <td rowspan="3">Year 1</td> <td>1</td> <td>Foundations of Law</td> <td>6</td> </tr> <tr> <td>1</td> <td>Legal Research I</td> <td>0</td> </tr> <tr> <td>2</td> <td>Torts</td> <td>6</td> </tr> <tr> <td rowspan="2">Year 2</td> <td>1</td> <td>Processes of Justice</td> <td>6</td> </tr> <tr> <td>2</td> <td>Criminal Law</td> <td>6</td> </tr> <tr> <td rowspan="2">Year 3</td> <td>1</td> <td>The Legal Profession</td> <td>6</td> </tr> <tr> <td>2</td> <td>Contracts</td> <td>6</td> </tr> <tr> <td rowspan="3">Year 4</td> <td>1</td> <td>Torts and Contracts II</td> <td>6</td> </tr> <tr> <td>2</td> <td>International Law</td> <td>6</td> </tr> <tr> <td>2</td> <td>Legal Research II</td> <td>0</td> </tr> </tbody> </table> <p>3.5.2 On completion of the requirements for the degree of Bachelor of Engineering a student must then complete the following compulsory units of study towards the degree.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Year</th> <th style="text-align: left;">Unit of study</th> <th style="text-align: left;">Credit points</th> </tr> </thead> <tbody> <tr> <td rowspan="6">Combined Law 5</td> <td>Federal Constitutional Law</td> <td>8</td> </tr> <tr> <td>Administrative Law</td> <td>8</td> </tr> <tr> <td>Real Property</td> <td>8</td> </tr> <tr> <td>Corporate Law</td> <td>8</td> </tr> <tr> <td>Equity</td> <td>8</td> </tr> <tr> <td>Litigation</td> <td>8</td> </tr> <tr> <td>Combined Law 6</td> <td>optional units of study selected from Part 1 and Part 2</td> <td>48</td> </tr> </tbody> </table> <p>3.6 Except with the permission of the Dean or Associate Dean (Undergraduate), candidates in a Combined Law program must successfully complete Foundations of Law before enrolling in any other Bachelor of Laws units of study.</p> <p>3.7 Students must complete the requirements for the Bachelor of Engineering before proceeding to the Bachelor of Laws (unless they have permission from the Faculty of Law stating otherwise).</p> <p><b>4. Requirements for award of honours</b></p> <p>4.1 Both the Bachelor of Engineering and the Bachelor of Laws may be awarded with honours.</p> <p>4.2 To qualify for the award of the Bachelor of Engineering (Honours) degree, a student in the combined Bachelor of Engineering and Bachelor of Laws degree program must complete the requirements for the pass degree in the Bachelor of Engineering achieving a level of performance as defined by the GWAM (Grand Weighted Average Mark).</p> <p>4.2.1.1 The GWAM used for honours assessment includes all attempts at all units of study completed while a student is enrolled at the University in the Engineering degree.</p> <p>4.2.1.2 Units at a level higher than 4 are treated as level 4 units.</p> <p>4.2.1.3 The various classes of Honours are awarded on the basis of a student's GWAM, as follows:</p> <p>4.2.1.3.1 First Class: GWAM <math>\geq 75</math></p> <p>4.2.1.3.2 Second Class/ Division 1: <math>70 \leq \text{GWAM} &lt; 75</math></p> <p>4.2.1.3.3 Second Class/Division 2: <math>65 \leq \text{GWAM} &lt; 70</math></p> <p>4.2.1.4 Any student with a GWAM greater than or equal to 85 will be considered eligible</p>	Year	Semester	Unit of study	Credit points	Year 1	1	Foundations of Law	6	1	Legal Research I	0	2	Torts	6	Year 2	1	Processes of Justice	6	2	Criminal Law	6	Year 3	1	The Legal Profession	6	2	Contracts	6	Year 4	1	Torts and Contracts II	6	2	International Law	6	2	Legal Research II	0	Year	Unit of study	Credit points	Combined Law 5	Federal Constitutional Law	8	Administrative Law	8	Real Property	8	Corporate Law	8	Equity	8	Litigation	8	Combined Law 6	optional units of study selected from Part 1 and Part 2	48	
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	<p>for the award of a University medal.</p> <p>4.2.1.5 In exceptional circumstances the head of the relevant department may recommend to the Dean of Engineering that the above conditions for the award of honours be varied.</p> <p>4.3.1 Honours in the Bachelor of Laws may be awarded in two classes: Class I and Class II.</p> <p>4.3.2 To qualify for the award of honours in the Bachelor of Laws (Honours) a student must obtain the following WAM across all Law units, including those taken as part of the combined award course and any failures.</p> <p>4.3.2.1 First class honours are awarded to students who obtain an average mark of 75 per cent or higher (weighted in accordance with the credit points for each unit of study).</p> <p>4.3.2.2 Second class honours are awarded to students who obtain an average mark of between 70 per cent and 74.9 per cent (weighted in accordance with the credit points for each unit of study).</p> <p>4.3.3 Students who qualify for the award of first class honours, and whose work is of outstanding merit in the opinion of the Faculty, may be considered for the award of a University medal.</p> <p>4.3.4 An honours year is not required.</p>	
2	Amend TABLE Electrical Engineering (Third Year) by adding ELEC 3205 Electrical Energy Systems and Management Semester 1 6cps	55

**Item 1 authorised by: D.Auld 9/1/2007**

**Authorised: Eric van Wijk 15/2/2007**