

Agenda Item 7
Reports from Faculties
Appendix 2

7.2 Faculty of Medicine

(2) Bachelor of Medicine/Bachelor of Surgery (MBBS)

The Faculty of Medicine wishes to modify the deferrals section of their resolutions in order to clarify the circumstances upon which deferrals will be considered, and to reduce the length of time allowed for repeated deferrals. Please note this item has been approved for direction submission to the Undergraduate Studies Committee by the Chair of the Academic Board.

Recommendation

That the Undergraduate Studies Committee recommend that: the Academic Board: approve the amendments to the Faculty Resolutions for the Bachelor of Medicine/Bachelor of Surgery (MBBS) relating to deferral, with effect from 1 January 2010, as set out in the report presented.

Minor Course Amendment Proposal

Faculty/Board of Studies:

Contact person:

1. Name of award course

Include the name of the relevant qualifications(s)

Bachelor of Arts(Hons)/Bachelor of Medicine and Bachelor of Surgery
Bachelor of Commerce/ Bachelor of Medicine and Bachelor of Surgery
Bachelor of Economics/ Bachelor of Medicine and Bachelor of Surgery
Bachelor of Medical Science/ Bachelor of Medicine and Bachelor of Surgery
Bachelor of Music Studies/ Bachelor of Medicine and Bachelor of Surgery
Bachelor of Science (Advanced)/ Bachelor of Medicine and Bachelor of Surgery

2. Purpose of proposal

Provide a statement setting out the reasons for the amendment(s) or approval(s) including all relevant background information

To amend the Resolutions of the Senate and the Faculty resolutions for the above combined Medicine degrees to change the number of zero credit point units of study required for progression to the Bachelor of Medicine and Bachelor of Surgery from three to one.

The original program was concerned that by a guaranteed place in medicine from high school we were not devaluing attributes such as ethical thinking and problem solving that develop during the undergraduate years. The additional zero credit subjects were designed to start the students thinking about ethics in the context of medicine. We now have experience of the program and the fear has not eventuated. Since the program has started we have also introduced a comprehensive personal and professional development program into the Sydney Medical School which makes the non elective subjects redundant. The students are still required to undertake an elective which involves a specific project in a research laboratory or a health facility (usually 1 week).

3. Details of amendment

Provide specific references from the relevant Resolutions of the Senate or Faculty Resolutions and clearly indicate where the proposed change is being made. Include page references to the current University Calendar. Underline proposed additions and strikethrough proposed deletions.

Please see the attached resolutions for the above 6 degrees.

4. Transitional arrangements

If the proposed amendment(s) will affect students who are currently enrolled, include details of any transitional arrangements.

It is proposed to make this retrospective for all student currently enrolled in the program. All students irrespective of their place in their undergraduate degree will be required to do the topics that are currently covered in the zero credit non elective subjects when they entry the medical program.

5. Other relevant information

N/A

6. Signature of Dean

Associate Professor Anne Dunn
Faculty of Arts

Professor Peter Wolnizer
Faculty of Economics and Business

Professor Bruce Robinson
Faculty of Medicine

Professor David Day
Faculty of Science

Professor Kim Walker
Sydney Conservatorium of Music

BArts(Hons)/MBBS

Senate resolutions

Bachelor of Arts (Advanced) (Honours)/Bachelor of Medicine and Bachelor of Surgery

Participating faculties: Faculties of Arts and Medicine

1. **Requirements for the Bachelor of Arts (Advanced) (Honours)/Bachelor of Medicine and Bachelor of Surgery**
 - 1.1 To qualify for the award of the Bachelor of Arts (Advanced) (Honours), Bachelor of Medicine and Bachelor of Surgery degrees a student must:
 - 1.1.1 complete successfully units of study giving credit for a total of 336 credit points;
 - 1.1.2 maintain a **distinction** credit average in the Bachelor of Arts (Advanced) (Honours);
 - 1.1.3 complete the relevant **three one** SMTP units of study;
 - 1.1.4 complete 18 junior credit points in designated Science units of study; and
 - 1.1.5 satisfy the requirements of all other relevant By-Laws, Rules and Resolutions of the University.
 2. **Requirements for the Bachelor of Arts (Advanced) (Honours)/Bachelor of Medicine and Bachelor of Surgery honours degree**
 - 2.1 To qualify for the award of the Arts Advanced honours degree a student must complete the honours requirements published in the Faculty Resolutions.

Bachelor of Arts (Advanced) (Honours)/Bachelor of Medicine and Bachelor of Surgery

Bachelor of Arts (Advanced) (Honours)/Bachelor of Medicine and Bachelor of Surgery

Bachelor of Arts (Advanced) (Honours)/Bachelor of Medicine and Bachelor of Surgery

Participating Faculties: Faculty of Arts and Faculty of Medicine

1. Admission

- 1.1 To be considered for entry to the Combined Arts and Medicine course, students must fulfil the requirements for entry to the Faculty of Arts/Medicine Program Scholarships, including the requisite UAI. Shortlisted students are required to attend a semi-structured interview on the basis of which selection to the degree is decided. Students must commence in the first year of the combined program.
- 1.2 All applications for admission to candidature to an undergraduate degree in the Faculty of Arts will be subject to the Undergraduate Admissions Policy of the Faculty of Arts.

2. Requirements for the Bachelor of Arts (Advanced) (Honours)/Bachelor of Medicine and Bachelor of Surgery

- 2.1 To qualify for the award of the Bachelor of Arts (Advanced) (Honours)/Bachelor of Medicine and Bachelor of Surgery a student shall:
 - 2.1.1 complete units of study having a total value of at least 336 credit points;
 - 2.1.2 complete all requirements for the degree of Bachelor of Arts (Advanced) (Honours) in minimum time and maintain, as a minimum, a credit average in Bachelor of Arts (Advanced) (Honours), being the minimum level of academic performance required for admission to candidature for the degrees of MBBS;
 - 2.1.3 satisfactorily complete ~~three~~ one zero credit point units;
 - 2.1.4 complete 18 junior credit points in designated Science units of study; and
 - 2.1.5 meet the requirements of the Bachelor of Arts (Advanced) (Honours) degree outlined below.
- 2.2 A student may proceed through the degree of Bachelor of Arts (Advanced) (Honours) to the degrees of Bachelor of Medicine and Bachelor of Surgery.
- 2.3 Students who fail to satisfy 2.1.2 and/or 2.1.3 will be transferred to candidature for the Bachelor of Arts (Advanced) (Honours) degree. Such students will be allowed to count the 18 junior credit points from the designated Science units of study toward the completion of the Bachelor of Arts (Advanced) (Honours) degree.
- 2.4 To qualify for the award of Bachelor of Arts (Advanced) (Honours) degree as part of the combined Bachelor of Arts (Advanced) (Honours)/MBBS program, students must be admitted to candidature for the combined program and complete 144 credit points in total, including:
 - 2.4.1 18 junior credit points in designated Science units of study (Biology or Molecular Biology and Genetics, Physics and Chemistry);
 - 2.4.2 a minimum of 78 Senior (2000-3000 level) credit points from the Table of Units of Study for the Bachelor of Arts degree, including a Part A major consisting of 36 senior credit points in a single subject area, or cross-listed between subject areas, as outlined in Faculty of Arts Resolutions Section 3 The Major and cross-listing in the Faculty of Arts Undergraduate Resolutions. The credit points completed under 2.4.1 must include all pre-requisites and entry requirements for the 4000-level units required in 2.4.3;
 - 2.4.3 after completion of the requirements of 2.4.1 and 2.4.2, 48 4000-level credit points from a single subject area from Part

A of the Table (this may be the same subject area as the major), or from two subject areas, as required in Section 4 *Requirements for Honours Degrees* in the Faculty of Arts Undergraduate Resolutions. Students attempting Double or Joint Honours may include one subject area from Part B of the Table.

- 2.4.4 no more than 60 2000-3000 level senior credit points from any single subject area in the Table;
- 2.4.5 no more than 36 Intermediate/Senior credit points from units of study in Part B of the Table, except that students who intend to undertake Double or Joint Honours may take up to 48 intermediate/senior credit points from units of study in Part B of the Table in one of their Honours subjects;
- 2.5 To qualify for the award of the degrees of Bachelor of Medicine and Bachelor of Surgery a student shall complete units of study having a total value of 192 credit points as required by the Resolutions of the Faculty of Medicine.
- 2.6 Students may abandon the combined degree course and elect to complete the BA (Advanced) (Honours) degree.

3. Requirements for Honours Degrees

- 3.1 The grade of honours and the honours mark are determined by performance in the honours course according to the following:
 - 3.1.1 Honours Class I 80-100
 - 3.1.2 Honours Class II (Division I) 75-79
 - 3.1.3 Honours Class II (Division 2) 70-74
 - 3.1.4 Honours Class III 65-69
 - 3.1.5 Awarded Bachelor of Arts degree (Honours not awarded) 50-64
- 3.2 A student who fails to complete 48 4000-level credit points, or whose final result is below 50, will be allowed to enrol as a Bachelor of Arts candidate under the resolutions for that degree, with full credit for all 2000-3000 level units of study completed in their Bachelor of Arts (Advanced) (Honours) candidature.
- 3.3 A student who Fails or Discontinue–Fails an honours course may not re-enrol in it.

4. Award of Bachelor of Arts (Advanced) (Honours)/Bachelor of Medicine and Bachelor of Surgery

- 4.1 A credit average must be maintained throughout the Bachelor of Arts (Advanced) (Honours) degree, successful completion of ~~three~~ one zero credit point units of study and 18 Junior credit points of designated Science units of study, as well as the successful completion of MBBS requirements.
- 4.2 Students will be under the general supervision of the Faculty of Arts until the end of the semester in which they complete the requirements for the Bachelor of Arts (Advanced) (Honours) degree. After that they will be under the general supervision of the Faculty of Medicine.
- 4.3 The Deans of the Faculties of Medicine and Arts shall jointly exercise authority in any matter concerning the combined degree program not otherwise dealt with in these resolutions.

5. Details of Units of Study

- 5.1 Students are to refer to the table of units of study provided in the *Arts Undergraduate Handbook*. Students are also required to complete:
 - 5.1.1 ~~Two compulsory and one elective~~ One zero credit point unit as prescribed by the Faculty of Medicine.
 - 5.1.2 Six junior credit points of Chemistry.
 - 5.1.3 Six junior credit points of Physics.
 - 5.1.4 Six junior credit points of Biology or Molecular Biology and Genetics.
- 5.2 Students are to refer to the Units of Study for the University of Sydney Medical program provided in the Faculty of Medicine Resolutions.



6. **Credit transfer policy in accordance with the University of Sydney Coursework Rule 20000 and Academic Board Policies.**
- 6.1 It is not possible for students enrolled in the Bachelor of Arts (Advanced) (Honours)/MBBS to obtain credit through transfer.

Senate resolutions relating to the BCom/MBBS

Resolutions of the Senate relating to the Bachelor of Commerce and the Bachelor of Medicine and Bachelor of Surgery

Bachelor of Commerce and Bachelor of Medicine/Bachelor of Surgery

Participating faculties: Faculty of Economics and Business and Faculty of Medicine

1. Requirements for the pass degree

- 1.1 To qualify for the award of the pass degree a student must:
 - 1.1.1 complete successfully units of study giving credit for a total of 336 credit points; and
 - 1.1.2 maintain a credit average in the Bachelor of Commerce;
 - 1.1.3 complete the relevant ~~three~~ one zero credit point units of study;
 - 1.1.4 complete 18 junior credit points in designated Science units of study; and
 - 1.1.5 satisfy the requirements of all other relevant By-laws, Rules and Resolutions of the University.

2. Specialisations

- 2.1 The degree of Bachelor of Commerce and Bachelor of Medicine / Bachelor of Surgery can be awarded with particular specialisations as specified in the Faculty of Economics and Business Handbook, from one of the following subject areas:
 - 2.1.1 Accounting;
 - 2.1.2 Business Information Systems;
 - 2.1.3 Commercial Law;
 - 2.1.4 Econometrics;
 - 2.1.5 Economics;
 - 2.1.6 Finance;
 - 2.1.7 Industrial Relations and Human Resource Management;
 - 2.1.8 International Business;
 - 2.1.9 Management;
 - 2.1.10 Marketing; or
 - 2.1.11 Operations Management and Decision Sciences

3. Requirements for the honours degree

- 3.1 To qualify for the award of the Honours degree a student must complete the honours requirements published in the Faculty of Economics and Business Resolutions relating to the course.



[section 1] Faculty resolutions relating to the Bachelor of Commerce and the Bachelor of Medicine and the Bachelor of Surgery

Bachelor of Commerce and Bachelor of Medicine / Bachelor of Surgery

Participating faculties: Faculty of Economics and Business and the Faculty of Medicine

Course rules

1. Admission

- 1.1 To be considered for entry to the Bachelor of Commerce and Bachelor of Medicine / Bachelor of Surgery, students must fulfill all admission requirements of the combined degree program.
- 1.2 Admission is determined on the basis of the New South Wales Higher School Certificate, or its interstate or overseas equivalent, at a level determined each year by the Faculty of Economics and the Faculty of Medicine. Candidates should normally:
 - 1.2.1 have gained a Universities Admission Index (UAI) through the Higher School Certificate;
 - 1.2.2 attend an interview with a panel organised by the Faculty of Medicine.

2. Units of study

- 2.1 The units of study which may be taken for the Bachelor of Commerce are set out under the tables of undergraduate units of study in the Faculty of Economics and Business Handbook, together with:
 - 2.1.1 designation as junior, senior or honours level;
 - 2.1.2 credit point value;
 - 2.1.3 the units of study with which they are mutually exclusive;
 - 2.1.4 the semesters in which they are offered;
 - 2.1.5 corequisites / prerequisites / assumed learning / assumed knowledge;
 - 2.1.6 the faculty responsible for the unit of study; and
 - 2.1.7 any special conditions.
- 2.2 The units of study for progression to the Bachelor of Medicine and Bachelor of Surgery that are to be undertaken as part of the Bachelor of Commerce component of the degree will include:
 - ~~2.2.1 Two compulsory zero credit point units of study: SMTP1000 Communicating Effectively in Teams and SMTP2000 Introduction to Clinical Research Ethics; and~~
 - 2.2.1 One **elective** zero credit point unit of study drawn from a field of interest to the student and approved by both Faculties.
 - 2.2.2 Six junior credit points of Chemistry.
 - 2.2.3 Six junior credit points of Physics.
 - 2.2.4 Six junior credit points of Biology or Molecular Biology and Genetics.

3. Requirements for the Bachelor of Commerce and Bachelor of Medicine / Bachelor of Surgery

- 3.1 To qualify for the award of the Bachelor of Commerce and Bachelor of Medicine / Bachelor of Surgery a student shall:
 - 3.1.1 complete units of study having a total value of at least 336 credit points;
 - 3.1.2 complete all requirements for the degree of Bachelor of Commerce in minimum time and maintain, as a minimum, a credit average in the Bachelor of Commerce, being the minimum level of academic performance required for admission to candidature for the degrees of Bachelor of Medicine and Bachelor of Surgery;

- 3.1.3 satisfactorily complete ~~three~~ **one** zero credit point units of study, as outlined in 2.2.1 ~~and 2.2.2~~, in the first three years of the program;
- 3.1.4 complete 18 junior credit points in designated Science units of study as outlined in ~~2.2.3, 2.2.4 and 2.2.5~~ 2.2.2, 2.2.3 and 2.2.4; and
- 3.1.5 meet the requirements for the Bachelor of Commerce degree outlined below.
- 3.2 A student may proceed through the degree of Bachelor of Commerce degree to the degrees of Bachelor of Medicine and Bachelor of Surgery.
- 3.3 Students who fail to satisfy 3.1.2 or 3.1.3 or 3.1.4 will be transferred to candidature for the Bachelor of Commerce degree.
- 3.4 To qualify for the Bachelor of Commerce pass degree, a student must complete successfully units of study amounting to a total of 144 credit points, including:
 - 3.4.1. 7 core units of study (comprising 36 junior and 6 senior credit points), as specified in the Faculty of Economics and Business Handbook; and
 - 3.4.2 either a major (minimum of 36 senior credit points) or an extended major (minimum of 48 senior credit points), comprising units of study as specified in the Faculty of Economics and Business Handbook, from one of the following subject areas:
 - 3.4.2.1 Accounting;
 - 3.4.2.2 Business Information Systems;
 - 3.4.2.3 Commercial Law;
 - 3.4.2.4 Econometrics;
 - 3.4.2.5 Economics;
 - 3.4.2.6 Finance;
 - 3.4.2.7 Industrial Relations and Human Resource Management;
 - 3.4.2.8 International Business;
 - 3.4.2.9 Management
 - 3.4.2.10 Operations Management and Decision Sciences; or
 - 3.4.2.11 Marketing.
 - 3.5 no more than 60 credit points of junior units of study; and
 - 3.6 no more than 48 credit points of junior units of study from another Faculty of the University.
- 3.7 **Table 1 Core requirements for BCom in the BCom/MBBS award course**
- 3.7.1 Students should complete a minimum of the following number of credit points in each area throughout their course and reach the following minimum levels of achievement (see Table):

| Area: core units | Minimum credit points | Requirements |
|-----------------------------|-----------------------|--|
| Core Commerce units: junior | 36 credit points | <ul style="list-style-type: none"> • ACCT1001 • ACCT1002 • ECMT1010 • ECON1001 • ECON1002 • INFS1000 |
| Core Commerce units: senior | 6 credit points | ECOF3001 |



| Area: core units | Minimum credit points | Requirements |
|---------------------------|---|--|
| Either a major | 36 senior credit points | One of the fields of study taught within the Faculty of Economics and Business: <ul style="list-style-type: none"> Accounting Business Information Systems Commercial Law Econometrics Economics Finance Industrial Relations and Human Resource Management International Business Management Marketing Operations Management and Decision Sciences |
| OR extended major | 48 senior credit points | One of the fields of study taught within the Faculty of Economics and Business |
| Additional elective units | Either 48 credit points (if major completed) OR 36 credit points if extended major completed) | 96 credit points in Faculty of Economics and Business and 84 senior credit points overall |
| Science | 18 credit points | Students must take 6 junior credit points of Chemistry; 6 junior credit points of Physics; and 6 junior credit points of Biology or Molecular Biology & Genetics |
| Medicine | 0 credit points | Students must satisfactorily complete 3 1 zero credit point units offered by the Faculty of Medicine |
| Other faculty study | maximum of 30 credit points | It is possible for students to complete up to 30 credit points from other faculties (outside of Economics and Business and Medicine) as part of this degree provided all other degree requirements have been met. |
| 144 credit points (total) | | |

4. Requirements for the honours degree

- 4.1 The Bachelor of Commerce may be awarded either with honours in any one of the subject areas where honours units are listed below in the Tables of undergraduate units of study Faculty of Economics and Business or, as approved by the Faculty of Economics and Business, with joint honours in two of these subject areas.
- 4.2 Honours may also be awarded in any other area offered by another Faculty of the University, as approved by the Faculty of Economics and Business.
- 4.3 To qualify for the award of the honours degree a student must complete successfully an additional year of study (the honours year), as specified in the Faculty of Economics and Business Handbook.
- 4.4 To enrol in the honours year, a student must satisfy the following:
- 4.4.1 successful completion of the requirements for the pass degree;
- 4.4.2 confirmation of the student's eligibility for entry to the honours year from the relevant Discipline(s)/Department;
- 4.4.3 any other requirements for entry into the honours year set by the relevant Discipline(s)/Department and the Faculty of Economics and Business, unless otherwise approved by the Faculty of Economics and Business.
- 4.5 The classes for the award of honours are specified in the following table:

| Description | Mark range |
|---------------------------------------|------------|
| Honours Class I and University Medal* | 90 to 100* |
| Honours Class I | 80 to 100 |
| Honours Class II (Division 1) | 75 to 79 |
| Honours Class II (Division 2) | 70 to 74 |
| Honours Class III | 65 to 69 |
| Pass | 50 to 64 |

| Description | Mark range |
|--|------------|
| *Please Note: This is a minimum criterion only, other criteria apply | |

5. Award of the Bachelor of Commerce / MBBS award course

- 5.1 The Bachelor of Commerce may be awarded in two grades, namely pass and honours.
- 5.1.1 The testamur for the pass degree shall specify the major(s) completed.
- 5.1.2 The testamur for the honours degree shall specify the subject area(s) and the grade of honours. It shall not include majors.

6. Award of the Bachelor of Commerce and Bachelor of Medicine / Bachelor of Surgery

- 6.1 A student will be eligible for award of the Bachelor of Commerce and Bachelor of Medicine / Bachelor of Surgery degrees if a credit average or greater is maintained throughout the Bachelor of Commerce degree, and if the student has successfully completed ~~three~~ **one** zero credit point units of study, as set out in 2.2.1 ~~and 2.2.2~~ of these Resolutions, 18 Junior credit points of designated Science units of study as set out in ~~2.2.3, 2.2.4 and 2.2.5~~ 2.2.2, 2.2.3 and 2.2.4 of these Resolutions, and all requirements of the Bachelor of Medicine and Bachelor of Surgery.
- 6.2 Students will be under the general supervision of the Faculty of Economics and Business until the end of the semester in which they complete the requirements for the Bachelor of Commerce degree. From that point students will be under the general supervision of the Faculty of Medicine.
- 6.3 The Associate Dean (Undergraduate) for the Faculty of Economics and Business and the Dean of the Faculty of Medicine shall jointly exercise authority in any matter concerning the combined degree program not otherwise dealt with in these resolutions.

7. Details of units of study

- 7.1 Students are to refer to the Table of units of study undergraduate provided in the Faculty of Economics and Business Handbook for normal progression through the Bachelor of Commerce pathway degree.
- 7.2 Students are to refer to the units of study for the University of Sydney Medical program and for the Economics and Business-Medicine Transition Program published in the Faculty of Medicine Handbook.
- 7.3 Prerequisites, corequisites, assumed knowledge, mode of delivery, assessment and course content for units of study are as published annually in the Faculty of Economics and Business Handbook and the Faculty of Medicine Handbook and as advised in unit of study outlines.

8. Variation of normal load

- 8.1 A normal full-time load is defined as an enrolment in a program of units of approved study to a total value of 24 credit points in any one semester.
- 8.2 Providing the student maintains a full-time load, permission to vary the normal pattern of progression may be granted at the discretion of the Undergraduate Program Adviser at the Faculty of Economics and Business and the Dean of the Faculty of Medicine.
- 8.2.1 A student who is permitted to undertake a minimum of three quarters of the full number of units prescribed for a course in any semester or year shall be regarded as a full-time student for that semester or year.
- 8.2.2 Except with the approval of the Undergraduate Program Adviser at the Faculty of Economics and Business and the Dean of the Faculty of Medicine, a student shall not be permitted to undertake a load that exceeds the normal full-time load by more than one quarter in any one semester.

9. Cross-institutional study

- 9.1 It is not possible for students enrolled in the Bachelor of Commerce and Bachelor of Medicine / Bachelor of Surgery to undertake cross-institutional study.

10. Restrictions on enrolment

- 10.1 Rules on enrolment in units of study in the Bachelor of Commerce are governed by subsections of the Rules of the Faculty of Economics and Business, published in the Faculty's Handbook.
- 10.2 Rules on enrolment in units of study in the Bachelor of Medicine and Bachelor of Surgery are governed by the Faculty of

Medicine Resolutions published in the Faculty of Medicine Handbook.

11. Discontinuation of enrolment, suspension of candidature and re-enrolment after an absence

- 11.1 Rules on Discontinuation of Enrolment, suspension of candidature and re-enrolment after an absence are governed by subsections of the Rules of the Faculty of Economics and Business published in the Faculty's Handbook and website.
- 11.2 Rules on Discontinuation of Enrolment, suspension of candidature and re-enrolment after an absence in the Bachelor of Medicine and Bachelor of Surgery are governed by the Faculty of Medicine Resolutions published in the Faculty of Medicine Handbook.

12. Satisfactory progress

- 12.1 During the first three years of the degree, on the recommendation of the Associate Dean for Undergraduate Studies within the Faculty of Economics and Business, and the Dean of the Faculty of Medicine, a candidate may be called upon to show cause as to why that candidature should not be terminated by reason of unsatisfactory progress towards completion of the combined degree; and
 - 12.1.1 where, in the opinion of the Associate Dean for the Faculty of Economics and Business and the Dean of the Faculty of Medicine, the candidate does not show good cause, terminate the candidature.
- 12.2 The Resolutions and Rules on satisfactory progression in both faculties will also comply with the University's policy on Identifying and Supporting Students at Risk of Exclusion.

13. Time limit

- 13.1 A student shall be required to complete the degrees of Bachelor of Commerce and Bachelor of Medicine / Bachelor of Surgery according to section 3 of these Resolutions.

14. Assessment policy

- 14.1 Rules on assessment in the program are provided through the Unit of Study Outlines in the Faculty of Economics and Business and by the Faculty of Medicine Resolutions published in the Faculty of Medicine Handbook.
- 14.2 Candidates may be assessed by a combination of written and oral examinations, written essays, assignments and reports, seminar, workshop and meeting participation, professional experience or any combination of these as the faculties may determine.
- 14.3 Further assessment may be permitted in a unit of study in cases of special consideration, in accordance with Academic Board policy, the Faculty Resolutions for both faculties, governing illness or misadventure.

15. Credit transfer policy

- 15.1 Nil

Seate Resolutions relating to the BEc/MBBS

Resolutions of the Senate relating to the Bachelor of Economics and the Bachelor of Medicine and Bachelor of Surgery

Bachelor of Economics and Bachelor of Medicine / Bachelor of Surgery

Participating faculties: Faculty of Economics and Business and Faculty of Medicine

1. Requirements for the pass degree

- 1.1 To qualify for the award of the pass degree a student must:
 - 1.1.1 complete successfully units of study giving credit for a total of 336 credit points; and
 - 1.1.2 maintain a credit average in the Bachelor of Economics;
 - 1.1.3 complete the relevant three ~~three~~ one credit point units of study;
 - 1.1.4 complete 18 junior credit points in designated Science units of study; and
 - 1.1.5 satisfy the requirements of all other relevant By-laws, Rules and Resolutions of the University.

2. Specialisations

- 2.1 The degree of Bachelor of Economics and Bachelor of Medicine / Bachelor of Surgery is awarded with particular specialisations as outlined in the Faculty of Economics and Business handbook; students must complete either:
 - 2.1.1 a major (minimum of 36 senior credit points) or an extended major (minimum of 48 senior credit points), comprising units of study from the subject area of Economics, as specified in the Faculty of Economics and Business Handbook; or
 - 2.1.2 a major (minimum of 36 senior credit points) or an extended major (minimum of 48 senior credit points), comprising units of study from the subject area of Econometrics, and at least 12 credit points of senior units of study from the subject area of Economics, as specified in the Faculty of Economics and Business Handbook;

3. Requirements for the honours degree

- 3.1 To qualify for the award of the Honours degree a student must complete the honours requirements published in the Faculty of Economics and Business Resolutions relating to the course.

Faculty resolutions relating to the Bachelor of Economics AND Bachelor of Medicine and Bachelor of Surgery

Bachelor of Economics and Bachelor of Medicine / Bachelor of Surgery

Participating faculties: Faculty of Economics and Business and Faculty of Medicine

Course rules

1. Admission

- 1.1 To be considered for entry to the Bachelor of Economics and Bachelor of Medicine / Bachelor of Surgery, students must fulfill all admission requirements of the combined degree program.
- 1.2 Admission is determined on the basis of the New South Wales Higher School Certificate, or its interstate or overseas equivalent, at a level determined each year by the Faculty of Economics and the Faculty of Medicine. Candidates should normally:
 - 1.2.1 have gained a Universities Admission Index (UAI) through the Higher School Certificate;
 - 1.2.2 attend an interview with a panel organised by the Faculty of Medicine.

2. Units of study

- 2.1 The units of study which may be taken for the Bachelor of Economics are set out under the tables of undergraduate units of study in the Faculty of Economics and Business Handbook, together with:
 - 2.1.1 designation as junior, senior or honours level;
 - 2.1.2 credit point value;
 - 2.1.3 the units of study with which they are mutually exclusive;
 - 2.1.4 the semesters in which they are offered;
 - 2.1.5 corequisites / prerequisites / assumed learning / assumed knowledge;
 - 2.1.6 the faculty responsible for the unit of study; and
 - 2.1.7 any special conditions.
- 2.2 The units of study for progression to the Bachelor of Medicine and Bachelor of Surgery that are to be undertaken as part of the Bachelor of Economics component of the degree will include:

~~2.2.1 Two compulsory zero credit point units of study: SMTP1000 Communicating Effectively in Teams and SMTP2000 Introduction to Clinical Research Ethics; and~~

- 2.2.1 One **elective** zero credit point unit of study drawn from a field of interest to the student and approved by both Faculties.
- 2.2.2 Six junior credit points of Chemistry.
- 2.2.3 Six junior credit points of Physics.
- 2.2.4 Six junior credit points of Biology or Molecular Biology & Genetics.

2.3 Students take units of study with a total credit point value of 24 credit points per semester for 6 semesters to acquire the pass degree in the Bachelor of Economics.

2.4 Students take units of study with a total credit point value of 24 credit points per semester for a further 8 semesters to acquire the Bachelor of Medicine and Bachelor of Surgery.

3. Requirements for the Bachelor of Economics and Bachelor of Medicine Bachelor of Surgery

- 3.1 To qualify for the award of the Bachelor of Economics and Bachelor of Medicine / Bachelor of Surgery a student shall:
 - 3.1.1 complete units of study having a total value of at least 336 credit points;
 - 3.1.2 complete all requirements for the degree of Bachelor of Economics in minimum time and maintain, as a minimum, a credit average in the Bachelor of Economics, being the minimum level of academic performance required for admission to candidature for the degrees of Bachelor of Medicine and Bachelor of Surgery;

- 3.1.3 satisfactorily complete ~~three~~ **one** zero credit point units of study, as outlined in 2.2.1 ~~and 2.2.2~~, in the first three years of the program;
- 3.1.4 complete 18 junior credit points in designated Science units of study as outlined in ~~2.2.3, 2.2.4 and 2.2.5~~ 2.2.2, 2.2.3 and 2.2.4; and
- 3.1.5 meet the requirements for the Bachelor of Economics degree outlined below.
- 3.2 A student may proceed through the degree of Bachelor of Economics degree to the degrees of Bachelor of Medicine and Bachelor of Surgery.
- 3.3 Students who fail to satisfy 3.1.2 or 3.1.3 or 3.1.4 will be transferred to candidature for the Bachelor of Economics degree.
- 3.4 To qualify for the Bachelor of Economics pass degree, a student must complete successfully units of study amounting to a total of 144 credit points, including:
 - 3.4.1 4 core units of study (comprising 24 junior credit points), as specified in the Faculty of Economics and Business Handbook; and either:
 - 3.4.2 a major (minimum of 36 senior credit points) or an extended major (minimum of 48 senior credit points), comprising units of study from the subject area of Economics, as specified in the Faculty of Economics and Business Handbook; or
 - 3.4.3 a major (minimum of 36 senior credit points) or an extended major (minimum of 48 senior credit points), comprising units of study from the subject area of Econometrics, and at least 12 credit points of senior units of study from the subject area of Economics, as specified in the Faculty of Economics and Business Handbook;
 - 3.5 no more than 60 credit points of junior units of study; and
 - 3.6 no more than 48 credit points of units of study from another Faculty of the University.
- 3.7 Table 1 Core requirements for BEc in the BEc/MBBS award course
 - 3.7.1 Students should complete a minimum of the following number of credit points in each area throughout their course and reach the following minimum levels of achievement (see Table):

| Area /core units | Minimum credit points | Requirements |
|--|---|---|
| Foundation Economics and Econometrics units (junior) | 24 credit points | <ul style="list-style-type: none"> • ECMT1010 • ECMT1020 • ECON1001 • ECON1002 |
| A major/extended major in EITHER Economics; OR | 36 senior credit points (major); 48 senior credit points (extended major) | senior ECOS units |
| Econometrics | 36 senior credit points (major); 48 senior credit points (extended major) | senior ECMT units If Econometrics major/extended major completed, 12 senior credit points in Economics units (ECOS) must also be completed |
| Additional elective units | Either: 36 credit points (if ECOS major completed) or 24 credit points (if ECMT major completed); OR 24 credit points (if ECOS extended major completed) or 12 credit points (if ECMT extended major completed) | 96 credit points in Faculty of Economics and Business and 84 senior credit points overall |



| Area /core units | Minimum credit points | Requirements |
|---------------------------|-----------------------------|---|
| Science | 18 credit points | Students must take 6 junior credit points of Chemistry; 6 junior credit points of Physics; and 6 junior credit points of Biology or Molecular Biology & Genetics |
| Medicine | 0 credit points | Students must satisfactorily complete 31 zero credit point units offered by the Faculty of Medicine |
| Other faculty study | maximum of 30 credit points | It is possible for students to complete up to 30 credit points from other faculties (outside of Economics and Business and Medicine) as part of this degree provided all other degree requirements have been met. |
| 144 credit points (total) | | |

4. Requirements for the honours degree in the Bachelor of Economics and Bachelor of Medicine / Bachelor of Surgery

- 4.1 The Bachelor of Economics may be awarded either with honours in any of the subject areas where honours units are listed in the tables of undergraduate units of study or, as approved by the Faculty of Economics and Business, with joint honours in two of these subject areas.
- 4.2 Honours may also be awarded in any other area offered by another Faculty of the University, as approved by the Faculty of Economics and Business.
- 4.3 To qualify for the award of the honours degree a student must complete successfully an additional year of study (the honours year), as specified in the Faculty of Economics and Business Handbook.
- 4.4 To enrol in the honours year, a student must satisfy the following:
 - 4.4.1 successful completion of the requirements for the pass degree;
 - 4.4.2 have confirmation of the student's eligibility for entry to the honours year from the relevant Discipline(s) / Department; and
 - 4.4.3 any other requirements for entry into the honours year set by the relevant Discipline(s)/Department and the Faculty of Economics and Business, unless otherwise approved by the Faculty of Economics and Business.
- 4.5 The classes for the award of honours are specified in the following table:

| Description | Mark range |
|--|------------|
| Honours Class I and University Medal* | 90 to 100* |
| Honours Class I | 80 to 100 |
| Honours Class II (Division 1) | 75 to 79 |
| Honours Class II (Division 2) | 70 to 74 |
| Honours Class III | 65 to 69 |
| Pass | 50 to 64 |
| *Please Note: This is a minimum criterion only, other criteria apply | |

5. Award of the Bachelor of Economics / MBBS award course

- 5.1 The Bachelor of Economics may be awarded in two grades, namely pass and honours.
- 5.2 The testamur for the pass degree shall specify the major(s) completed.
 - 5.2.1 The testamur for the honours degree shall specify the subject area(s) and the grade of honours.
 - 5.2.2 It shall not include majors.

6. Award of the Bachelor of Economics and Bachelor of Medicine / Bachelor of Surgery

- 6.1 A student will be eligible for award of the Bachelor of Economics and Bachelor of Medicine / Bachelor of Surgery degrees if a credit average or greater is maintained throughout the Bachelor of Economics degree, and if the student has successfully completed ~~three~~ **one** zero credit point units of study, as set out in 2.2.1 ~~and 2.2.2~~ of these Resolutions, 18 Junior credit points of designated Science units of study as set out in ~~2.2.3; 2.2.4 and 2.2.5~~ 2.2.2, 2.2.3 and 2.2.4 of these Resolutions, and all requirements of the Bachelor of Medicine and Bachelor of Surgery.

6.2 Students will be under the general supervision of the Faculty of Economics and Business until the end of the semester in which they complete the requirements for the Bachelor of Economics degree. From that point students will be under the general supervision of the Faculty of Medicine.

6.3 The Associate Dean (Undergraduate) for the Faculty of Economics and Business and the Dean of the Faculty of Medicine shall jointly exercise authority in any matter concerning the combined degree program not otherwise dealt with in these resolutions.

7. Details of units of study

- 7.1 Students are to refer to the table of undergraduate units of study provided in the Faculty of Economics and Business Handbook for normal progression through the Bachelor of Economics pathway degree.
- 7.2 Students are to refer to the units of study for the University of Sydney Medical program and for the Economics and Business-Medicine Transition Program published in the Faculty of Medicine Handbook.
- 7.3 Prerequisites, corequisites, assumed knowledge, mode of delivery, assessment and course content for units of study are as published annually in the Faculty of Economics and Business Handbook and the Faculty of Medicine Handbook and as advised in unit of study outlines.

8. Variation of normal load

- 8.1 A normal full-time load is defined as an enrolment in a program of units of approved study to a total value of 24 credit points in any one semester.
- 8.2 Providing the student maintains a full-time load, permission to vary the normal pattern of progression may be granted at the discretion of the Undergraduate Program Adviser at the Faculty of Economics and Business and the Dean of the Faculty of Medicine.
 - 8.2.1 A student who is permitted to undertake a minimum of three quarters of the full number of units prescribed for a course in any semester or year shall be regarded as a full-time student for that semester or year.
 - 8.2.2 Except with the approval of the Undergraduate Program Adviser at the Faculty of Economics and Business and the Dean of the Faculty of Medicine, a student shall not be permitted to undertake a load that exceeds the normal full-time load by more than one quarter in any one semester.

9. Cross-institutional study

- 9.1 It is not possible for students enrolled in the Bachelor of Economics/Bachelor of Medicine and Bachelor of Surgery to undertake cross-institutional study.

10. Restrictions on enrolment

- 10.1 Rules on enrolment in units of study in the Bachelor of Economics are governed subsections of the Rules of the Faculty of Economics and Business, published in the Faculty's Handbook.
- 10.2 Rules on enrolment in units of study in the Bachelor of Medicine and Bachelor of Surgery are governed by the Faculty of Medicine Resolutions published in the Faculty of Medicine Handbook.

11. Discontinuation of enrolment, suspension of candidature and re-enrolment after an absence

- 11.1 Rules on Discontinuation of Enrolment, suspension of candidature and re-enrolment after an absence are governed by subsections of the Rules of the Faculty of Economics and Business published in the Faculty's Handbook and website.
- 11.2 Rules on Discontinuation of Enrolment, suspension of candidature and re-enrolment after an absence in the Bachelor of Medicine and Bachelor of Surgery are governed by the Faculty of Medicine Resolutions published in the Faculty of Medicine Handbook.

12. Satisfactory progress

- 12.1 During the first three years of the degree, on the recommendation of the Associate Dean for Undergraduate Studies within the Faculty of Economics and Business and the Dean of the Faculty of Medicine, a candidate may be called upon to show cause as to why that candidature should not be terminated by reason of unsatisfactory progress towards completion of the combined degree; and
 - 12.2.1 where, in the opinion of the Associate Dean for the Faculty of Economics and Business and the Dean of the Faculty of

Medicine, the candidate does not show good cause, terminate the candidature.

- 12.3 The Resolutions and Rules on satisfactory progression in both faculties will also comply with the University's policy on Identifying and Supporting Students at Risk of Exclusion.

13. Time limit

- 13.1 A student shall be required to complete the degrees of Bachelor of Economics/Bachelor of Medicine and Bachelor of Surgery according to section 3 of these Resolutions.

14. Assessment policy

- 14.1 Rules on assessment in the program are provided through the Unit of Study Outlines in the Faculty of Economics and Business and by the Faculty of Medicine Resolutions published in the Faculty of Medicine Handbook.
- 14.2 Candidates may be assessed by a combination of written and oral examinations, written essays, assignments and reports, seminar, workshop and meeting participation, professional experience or any combination of these as the faculties may determine.
- 14.3 Further assessment may be permitted in a unit of study in cases of special consideration, in accordance with Academic Board policy, the Faculty Resolutions for both faculties, governing illness or misadventure.

15. Credit transfer policy

- 15.1 Nil

BMedSc/MBBS

Senate resolutions

Bachelor of Medical Science/Bachelor of Medicine and Bachelor of Surgery

Participating faculties: Faculties of Medicine and Science

1. **Requirements for the Bachelor of Medical Science /Bachelor of Medicine and Bachelor of Surgery Combined Degree**
 - 1.1 To qualify for the award of the Bachelor of Medical Science, Bachelor of Medicine and Bachelor of Surgery degrees a student must:
 - 1.1.1 complete successfully units of study giving credit for a total of 336 credit points;
 - 1.1.2 maintain a credit average in the Bachelor of Medical Science;
 - 1.1.3 complete the relevant ~~three~~ one zero credit point units of study; and
 - 1.1.4 satisfy the requirements of all other relevant By-Laws, Rules and Resolutions of the University.



BMedSc/MBBS

Resolutions

Bachelor of Medical Science/MBBS

Course rules

1. Admission

- 1.1 All applications for admission to candidature to the combined Bachelor of Medical Science/MBBS course will be subject to the Undergraduate Admissions policies of the Faculty of Science and of the Faculty of Medicine.
- 1.2 A candidate may elect to abandon the combined degree course and elect to complete the BMedSc degree.

2. Units of study

- 2.1 The units of study for the Bachelor of Medical Science are set out in Table IV together with:
 - 2.1.1 designation as junior, intermediate, senior or honours and, where appropriate, as advanced units of study
 - 2.1.2 credit point values
 - 2.1.3 assumed knowledge, corequisites and prerequisites
 - 2.1.4 the semesters in which they are offered; and
 - 2.1.5 the units of study with which they are mutually exclusive.
- 2.2 A student may enrol, in accordance with subsection 4.1.5, in a unit of study prescribed for a degree other than the Bachelor of Medical Science and shall satisfy the prerequisites, corequisites, qualifying and other requirements prescribed for such units of study for that other degree.
- 2.3 The Dean may permit a student of exceptional merit who is admitted to the Talented Student Program to undertake a unit or units of study within the Faculty other than those specified in Table IV.
- 2.4 There shall be honours units of study in Science subject areas listed in Table IV D.
- 2.5 Units of study taken at the University of Sydney Summer School which correspond to units of study specified in subsection 4 may be credited towards the course requirements.

3. Requirements for the award of the degrees

- 3.1 To qualify for the award of the BMedSc/MBBS degrees a student shall:
 - 3.1.1 complete units of study having a total value of at least 336 credit points;
 - 3.1.2 complete the Bachelor of Medical Science in minimum time and maintain, as a minimum, a credit average in the Bachelor of Medical Science, being the minimum level of academic performance required for admission to candidature for the degrees of MBBS;
 - 3.1.3 satisfactorily complete ~~three~~ one zero credit point units in the first three years of the program; and
 - 3.1.4 meet the requirements of the Bachelor of Medical Science degree.
 - 3.1.5 Students who fail to satisfy 3.1.2 and/or 3.1.3 will be transferred to candidature for the Bachelor of Medical Science degree.
 - 3.1.6 To qualify for the award of the degrees of Bachelor of Medicine and Bachelor of Surgery a student shall complete units of study having a total value of 192 credit points as required by the Resolutions of the Faculty of Medicine.
 - 3.1.7 Students may abandon the combined degree course and elect to complete the Bachelor of Medical Science.

4. Requirements for the award of the Bachelor of Medical Science

- 4.1 In order to qualify for the award of the Bachelor of Medical Science degree a student shall complete units of study having a total value of at least 144 credit points, including:
 - 4.1.1 at least 48 credit points from junior units of study, comprising MBLG1001 and 12 credit points each from Chemistry,

Mathematics and Physics or Computational Science and 6 credit points from Biology;

- 4.1.2 no more than 60 credit points from junior units of study;
- 4.1.3 48 credit points of Intermediate core units of study listed in Table IV;
- 4.1.4 at least 36 credit points of senior units of study taken from the subject areas of Anatomy/Histology, Biology (Genetics), Biochemistry, Cell Pathology, Immunology, Infectious Diseases, Microbiology, Pharmacology and Physiology;
- 4.1.5 no more than 12 credit points from units of study other than core units of study.
- 4.1.6 Units of study taken at the University of Sydney Summer School which correspond to units of study specified in subsection 3 may be credited towards the course requirements.

5. Requirements for the honours degree

- 5.1 Students who qualify to undertake honours in the Bachelor of Medical Science degree may elect to do so either:
 - 5.1.1 by suspending candidature from the MBBS degrees for one year, with the permission of the Faculty of Medicine; or
 - 5.1.2 after completion of the combined course.
- 5.2 In order to qualify to enrol in an honours course in the BMedSc, students shall either:
 - 5.2.1 have qualified for the award of the Bachelor of Medical Science degree; or
 - 5.2.2 be a pass graduate in Medical Science of the Faculty of Science; or
 - 5.2.3 be a pass graduate holding a Bachelor of Medical Science degree or an equivalent qualification from another institution;
 - 5.2.4 have completed a minimum of 24 credit points of senior units of study relating to the intended honours course (or equivalent at another institution);
 - 5.2.5 have achieved either:
 - 5.2.5.1 at least a credit average in 48 credit points in relevant intermediate and senior Science units of study; or
 - 5.2.5.2 a SCIWAM of at least 65; and
 - 5.2.5.3 satisfy any additional criteria set by the Head of Department concerned.
- 5.3 Students shall complete the requirements for the course full-time over two consecutive semesters.
- 5.4 If the Faculty is satisfied that a student is unable to attempt the honours course on a full-time basis and if the Head of Department concerned so recommends, permission may be granted to undertake honours half-time over four consecutive semesters.
- 5.5 To qualify for the award of honours in the Bachelor of Medical Science degree, students shall complete 48 credit points of honours units of study in one subject area from those listed in Table IV D.
- 5.6 The grade of honours and the honours mark are determined by performance in the honours course.
 - 5.6.1 Honours in the Bachelor of Medical Science may be awarded in four classes as follows:
 - 5.6.1.1 Class I (mark range: 80 and above)
 - 5.6.1.2 Class II(1) (mark range: 75-79)
 - 5.6.1.3 Class II(2) (mark range: 70-74)
 - 5.6.1.4 Class III (mark range: 65-69)
 - 5.6.2 A student with an honours mark of 90 or greater in an honours subject area and a minimum SCIWAM of 80 shall, if deemed to be of sufficient merit by the Dean, receive a bronze medal.
- 5.7 A student who is qualified to enrol in two honours courses may either:
 - 5.7.1 complete the honours courses in the two subject areas separately and in succession; or
 - 5.7.2 complete a joint honours course, equivalent to an honours course in a single subject area, in the two subject areas.
- 5.8 A student may not re-attempt an honours course in a single subject area.



6. Supervision

- 6.1 Students will be under the general supervision of the Faculty of Science until the end of the semester in which they complete the requirements for the BMedSc degree. After that they will be under the general supervision of the Faculty of Medicine.
- 6.2 The Deans of the Faculties of Medicine and Science shall jointly exercise authority in any matter concerning the combined degree program not otherwise dealt with in these resolutions.

*Faculty rules***7. Details of units of study**

- 7.1 The units of study for the Bachelor of Medical Science are listed in Table IV of these resolutions.
- 7.2 A candidate for the course shall proceed by completing units of study as prescribed by the Faculty.
- 7.3 A unit of study shall consist of such lectures, seminars, tutorial instruction, essays, exercises, practical work, or project work as may be prescribed.
- 7.4 In these resolutions, 'to complete a unit of study' or any derivative expression means:
- 7.4.1 to attend the lectures and the meetings, if any, for seminars or tutorial instruction;
- 7.4.2 to complete satisfactorily the essays, exercises, practical and project work if any; and
- 7.4.3 to pass any other examination of the unit of study that may apply.
- 7.5 All units of study for a particular subject area may not be available every semester.

8. Enrolment in more/less than minimum load

- 8.1 A candidate may not enrol in additional units of study once the degree requirements of 336 credit points have been satisfied, without first obtaining permission from the Dean.
- 8.2 Students may enrol on either a full-time or part-time basis.

9. Cross-institutional study

- 9.1 Provided that permission has been obtained in advance, the Dean may permit a student to complete a unit of study at another institution and have that unit credited to his/her course requirements provided that either:
- 9.1.1 the unit of study content is material not taught in any corresponding unit of study in the University; or
- 9.1.2 the student is unable for good reason to attend a corresponding unit of study at the University.

10. Restrictions on enrolment

- 10.1 Except with the permission of the Dean, candidates may not enrol in an intermediate core unit of study until they have completed 42 credit points of junior units of study prescribed by the Faculty.
- 10.2 Except with the permission of the Dean, candidates may not enrol in a senior unit of study:
- 10.2.1 until they have gained credit for at least 42 credit points from core intermediate units of study; and
- 10.2.2 until they have completed the intermediate units of study prescribed as prerequisites for the senior unit of study, as set out in Table IV.
- 10.2.3 Enrolment in some senior units of study may be subject to a quota.
- 10.3 Where a student enrolls in a unit of study which is the same as, or has a substantial amount in common with, a unit of study previously attempted but not completed satisfactorily, the Head of Department concerned may exempt the student from certain requirements of the unit of study requirements if satisfied that the relevant competence has been demonstrated.
- 10.4 A student may not enrol in a unit of study which they have completed previously with a grade of pass or better.
- 10.5 A candidate may not enrol in units of study having a total value of more than 30 credit points in a semester.
- 10.6 In satisfying the requirements of subsection 4.1.3 a student may not enrol in units of study which overlap substantially in content with units of study listed in subsection 4.1.4.
- 10.7 A student may not enrol without first obtaining permission from the Dean in:
- 10.7.1 additional units of study once the degree requirements of 144 credit points have been satisfied; or
- 10.7.2 units of study which may not be counted towards the course requirements.

11. Discontinuation of enrolment

- 11.1 A student who does not enrol in any semester without first obtaining written permission from the Dean to suspend candidature will be deemed to have discontinued enrolment in the course.
- 11.2 Students who have discontinued from the course will be required to apply for admission to the course and be subject to admission requirements pertaining at that time.

12. Suspension of candidature

- 12.1 A student may seek written permission from the Dean to suspend candidature in the course.
- 12.2 Suspension may be granted for a maximum of one year on any one application.

13. Re-enrolment after an absence

- 13.1 A student who plans to re-enrol after a period of suspension must advise the Faculty of Science Office in writing of their intention by no later than the end of October for First Semester of the following year or the end of May for Second Semester of the same year.

14. Satisfactory progress

- 14.1 14.1 A student shall not have made satisfactory progress in any semester if the student:
- 14.1.1 14.1.1 fails to complete successfully more than 50% of the credit points in which the student was enrolled for that semester; and/or
- 14.1.2 14.1.2 fails to complete successfully on the second or later attempt the same unit of study; and/or
- 14.1.3 14.1.3 is consequently unable to complete the degree within the maximum permitted time while carrying a normal student load.
- 14.2 14.2 A student who has not made satisfactory progress in accordance with 12.1.1 or 12.1.2 will be placed on a Faculty list of students at risk and will be required to take steps in accordance with the University's At Risk policy as implemented by the Faculty of Science;
- 14.2.1 14.2.1 a student who is placed on the Faculty's At Risk list for any three semesters shall be required to show good cause why the student should be permitted to reenrol in the degree;
- 14.2.2 14.2.2 a student who has failed to show good cause in accordance with 12.2.1 shall be excluded from the degree;
- 14.2.3 14.2.3 a student who has been permitted to reenrol after having been asked to show good cause and is placed on a Faculty list of students at risk for the fourth time will be automatically excluded from the degree.

15. Time limit

- 15.1 A candidate must complete all the requirements for the award of the degrees within ten calendar years of admission to candidature or readmission without credit.
- 15.1.1 If a candidate is readmitted with credit, the Faculty will determine a reduced time limit for completion of the degree.

16. Assessment policy

- 16.1 Students may be tested by written and oral examinations, exercises, essays or practical work or any combination of these as the Faculty may determine.
- 16.2 Where a unit of study is offered at different levels of difficulty, the performance of students will be matched so that a grade obtained at one level indicates a quality of work comparable with that required for the same grade at the other level(s).
- 16.3 Heads of Department may arrange for further testing in cases of special consideration, in accordance with Academic Board policy governing illness and misadventure.

17. Credit transfer policy

- 17.1 Credit will not be granted for units of study completed 10 years or more prior to application, except with the permission of the Dean.
- 17.2 Credit may be granted as specific credit if the unit of study is considered to be directly equivalent to a unit of study in Tables I or IV, or as non-specific credit.
- 17.3 The total amount of credit granted may not be greater than 96 credit points and may not include more than 48 credit points of units of study from other degrees for which credit is maintained or a degree has been conferred.
- 17.4 All students, notwithstanding any credit transfer, must complete at least 36 credit points of senior Science units of study in accordance with subsection 3.1.4.

18. Candidates enrolled before 2005

- 18.1 These Resolutions apply to all candidates for the degree enrolling in units of study after 1 January 2005.
- 18.2 With the permission of the Faculty of Science, candidates who first enrolled for the degree prior to 2005 and have not had a period of suspension or exclusion may until 31 March 2008 choose to qualify for the degree under the old resolutions.
- 18.3 With the permission of the Faculty of Science, candidates who first enrolled for the degree as part-time candidates prior to 2005 and have not had a period of suspension or exclusion may until 31 March 2010 choose to qualify for the degree under the old resolutions.

19. Specific glossary for the Bachelor of Medical Science/MBBS

- 19.1 AAM means the average mark over all units of study attempted in a given academic year (equivalent to the calendar year).
- 19.2 Completion of a unit of study means that the assessment requirements have been satisfied and a grade of pass or better has been achieved.
- 19.3 Intermediate unit of study is at second-year (2000) level. Its prerequisites or assumed knowledge are junior or intermediate units of study and corequisites are other intermediate units of study.
- 19.4 Senior unit of study is at third-year (3000) level. Its prerequisites or assumed knowledge are junior, intermediate or senior units of study and corequisites are other senior units of study.
- 19.5 Honours unit of study is a 4000 level unit offered within an honours course.
- 19.6 Advanced unit of study is a unit which generally parallels a normal unit of study but which provides added breadth of material and/or sophistication of approach.
- 19.7 Dean means the Dean of Science for the duration of the candidature for the Bachelor of Medical Science, and the Dean of Medicine for the duration of candidature for the MBBS.
- 19.8 Faculty means the Faculty of Science for the duration of candidature in the Bachelor of Medical Science and Faculty of Medicine for the duration of candidature in the MBBS.
- 19.9 Degrees means the Bachelor of Medical Science/MBBS.
- 19.10 Student means a person enrolled as a candidate for the degree of Bachelor of Medical Science.
- 19.11 TSP means the Talented Student Program in the Faculty of Science.
- 19.12 SCIWAM means the weighted average mark calculated by the Faculty from the results for all intermediate and senior units of study with a weighting of 2 for intermediate units and 3 for senior units.

Resolutions of the Senate

Bachelor of Music Studies / Bachelor of Medicine and Bachelor of Surgery

Bachelor of Music Studies/Bachelor of Medicine and Bachelor of Surgery

1. Requirements for the pass degree

- 1.1 To qualify for the award of the pass degree a student must:
 - 1.1.1 complete successfully units of study giving credit for a total of 336 credit points; and
 - 1.1.2 maintain a credit average in the Bachelor of Music Studies;
 - 1.1.3 complete the relevant ~~three~~ one zero credit point units of study;
 - 1.1.4 complete 18 junior credit points in designated Science units of study; and
 - 1.1.5 satisfy the requirements of all other relevant By-laws, Rules and Resolutions of the University.

2. Specialisations

- 2.1 The degree of Bachelor of Music Studies / Bachelor of Medicine and Bachelor of Surgery is not awarded with particular specialisations.

3. Requirements for the honours degree

- 3.1 To qualify for the award of the Honours degree in either or both courses a student must complete the honours requirements published in the Faculty Resolutions relating to the course.

Resolutions of the Faculty - Bachelor of Music Studies / Bachelor of Medicine and Bachelor of Surgery

Bachelor of Music Studies/Bachelor of Medicine and Bachelor of Surgery

Course rules

1. Admission

- 1.1 To be considered for entry to the Bachelor of Music Studies/Bachelor of Medicine and Bachelor of Surgery, students must fulfil all admission requirements of the combined degree program.
- 1.2 Admission is determined on the basis of the New South Wales Higher School Certificate, or its interstate or overseas equivalent, at a level determined each year by the Faculty of Medicine and the Sydney Conservatorium of Music. Candidates should normally:
- 1.2.1 have gained a Universities Admission Index (ATAR) through the Higher School Certificate or equivalent, including English and Music at the level of the Music 2 syllabus (or equivalent);
- 1.2.2 undertake a music skills or jazz aptitude test; and
- 1.2.3 undertake an interview and/or audition according to their proposed Principal Study as set out below.
- 1.2.3.1 Performance: Applicants for this Principal Study are required to undertake a practical audition in the nominated instrument or in voice according to requirements set by the Sydney Conservatorium of Music Undergraduate Studies Committee.
- 1.2.3.2 Composition: Applicants for this Principal Study are required to submit at least three compositions in different performance media which should represent their present level of achievement as composers and to attend an interview.
- 1.2.3.3 Musicology: Applicants for this Principal Study are required to present an example of recent written work and to attend an interview.
- 1.2.4 Students must also attend an interview with a panel organised by the Faculty of Medicine.

2. Units of study

- 2.1 The units of study that may be taken for the Bachelor of Music Studies are set out under subject areas in the Table of units of study - undergraduate published in the Sydney Conservatorium of Music Handbook.
- 2.2 The units of study for progression to the Bachelor of Medicine and Bachelor of Surgery that are to be undertaken as part of the Bachelor of Music Studies component of the degree will include:
- ~~2.2.1 Two compulsory zero credit point units of study: SMTP1000 Communicating Effectively in Teams and SMTP2000 Introduction to Clinical Research Ethics; and~~
- 2.2.1 One **elective** zero credit point unit of study drawn from a field of interest to the student and approved by both Faculties.
- 2.2.2 Six junior credit points of Chemistry.
- 2.2.3 Six junior credit points of Physics.
- 2.2.4 Six junior credit points of Biology or Molecular Biology and Genetics.
- 2.3 Students take units of study with a total credit point value of 24 credit points per semester for six semesters to acquire the pass degree in the Bachelor of Music Studies.
- 2.4 Students take units of study with a total credit point value of 24 credit points per semester for a further eight semesters to acquire the Bachelor of Medicine and Bachelor of Surgery.

3. Requirements for the Bachelor of Music Studies/Bachelor of Medicine and Bachelor of Surgery

- 3.1 To qualify for the award of the Bachelor of Music Studies/Bachelor of Medicine and Bachelor of Surgery a student shall:

- 3.1.1 complete units of study having a total value of at least 336 credit points;
- 3.1.2 complete all requirements for the degree of Bachelor of Music Studies in minimum time and maintain, as a minimum, a credit average in the Bachelor of Music Studies, being the minimum level of academic performance required for admission to candidature for the degrees of Bachelor of Medicine and Bachelor of Surgery;
- 3.1.3 satisfactorily complete ~~three~~ **one** zero credit point units of study, as outlined in 2.2.1 ~~and 2.2.2~~, in the first three years of the program;
- 3.1.4 complete 18 junior credit points in designated Science units of study as outlined in ~~2.2.3, 2.2.4 and 2.2.5~~ 2.2.2, 2.2.3 and 2.2.4; and
- 3.1.5 meet the requirements of the Bachelor of Music Studies degree outlined below.
- 3.2 A student may proceed through the degree of Bachelor of Music Studies to the degrees of Bachelor of Medicine and Bachelor of Surgery.
- 3.3 Students who fail to satisfy 3.1.2 or 3.1.3 or 3.1.4 will be transferred to candidature for the Bachelor of Music Studies degree.
- 3.4 To qualify for the award of the Bachelor of Music Studies pass degree students must be admitted to candidature for the degree and complete 144 credit points of study over three years of full-time study. The credit points for units completed should include:
- 3.4.1 six semesters of Principal Study, as defined below;
- 3.4.2 core requirements of the BMus Studies as set out in Table 1 below; and
- 3.4.3 other units of study of the student's choice.
- 3.5 The Bachelor of Music Studies degree is structured to allow students flexibility in their choice of units. Students may choose units of study taught outside the Sydney Conservatorium of Music and/or the Faculty of Medicine with permission of both faculties.
- 3.6 Principal Study may be taken in Composition (instrumental/vocal or electroacoustic) or Musicology or in the Performance majors of French Horn, Trombone, Trumpet, Tuba, Baroque Flute, Harpsichord, Lute, Recorder, Viola da Gamba, Accompaniment, Organ, Piano, Percussion, Double Bass, Guitar, Harp, Viola, Violin, Violoncello, Bassoon, Clarinet, Flute, Oboe, Saxophone or Voice (Classical or Jazz) or other instruments as may be approved by the Sydney Conservatorium of Music Undergraduate Studies Committee.
- 3.7 Table 1 Core requirements for BMus Studies in the BMus Studies/MBBS award course
- 3.7.1 Students should complete a minimum of the following number of credit points in each area throughout their course and reach the minimum levels of achievement as shown in Table 8 below.
4. **Requirements for the Bachelor of Music Studies (Honours) degree in the Bachelor of Music Studies / Bachelor of Medicine and Bachelor of Surgery**
- 4.1 The grade of honours and the honours mark are determined by performance in the honours course according to the following:
- 4.1.1 Honours Class I HWAM 80 – 100
- 4.1.2 Honours Class II (Division I) HWAM 75 – 79
- 4.1.3 Honours Class II (Division II) HWAM 70 – 74
- 4.1.4 Honours Class III HWAM 65 – 69
- 4.2 HWAM is the honours weighted average mark calculated by the Faculty from results in all 1000, 2000, 3000 and 4000 units of study attempted for the degree in the appended fourth year, with a weight of 1, 2, 3 and 4 for the respective levels. Honours-specific units of study are given double weighting in this calculation:



| Calculation of HWAM | |
|---|--|
| (HWAM =) | $\frac{\sum M \times C \times L}{\sum C \times L}$ |
| where C = credit value of unit; L = level or weighting of unit; M = mark gained in unit | |

- 4.3 Eligibility for admission to honours: Students in the combined Bachelor of Music Studies/Bachelor of Medicine and Bachelor of Surgery program who wish to qualify to enrol as Bachelor of Music Studies (Honours) candidates must:
- 4.3.1 have qualified for the award of the pass degree of Bachelor of Music Studies from the University of Sydney; and
- 4.3.2 have achieved a Credit average in years two and three of the pass degree program with a Distinction average in the Principal Study area in years two and three; and
- 4.3.3 have submitted an Honours Project proposal to the Sydney Conservatorium of Music Undergraduate Studies Committee in the semester before they intend to enrol in the honours year; and
- 4.3.4 have prepared an audition and/or attended an interview.
- 4.4 Candidates who meet the requirements set out in 4.3 must also have written permission of the Sydney Conservatorium Honours Coordinator and the Deans of both faculties to enrol in the honours year.
- 4.5 **Requirements for the Honours degree**
- 4.5.1 To qualify for the honours degree, eligible candidates must complete the following requirements:
- 4.5.1.1 Candidates should enrol in PERF4601 Honours Project 1 (12 credit points) and PERF4602 Honours Project 2 (12 credit points) and successfully complete those units of study; and
- 4.5.1.2 candidates should enrol in another 24 credit points to be chosen by the student in consultation with the Honours supervisor and successfully complete those units of study. These credit points should be in units of study relevant to the Honours Project and may, with approval, be taken in other Faculties.
- 4.6 The honours degree will not be awarded for a final HWAM result of below 65.
5. **Award of the Bachelor of Music Studies with Merit in the BMus Studies / MBBS award course**
- 5.1 The Bachelor of Music Studies pass degree may be awarded with merit.
- 5.1.1 Conditions for the award of the pass degree with merit shall be determined by the Undergraduate Studies Committee and set out in the Sydney Conservatorium of Music Handbook.
- 5.2 An award with merit is not available to students enrolled in the honours year.
6. **Award of the Bachelor of Music Studies/Bachelor of Medicine and Bachelor of Surgery**
- 6.1 A student will be eligible for award of the Bachelor of Music Studies / Bachelor of Medicine and Bachelor of Surgery degrees if a credit average or greater is maintained throughout the Bachelor of Music Studies degree, and if the student has successfully completed ~~three~~ one zero credit point units of study, as set out in ~~2.2.1 and 2.2.2~~ of these Resolutions, 18 Junior credit points of designated Science units of study as set out in ~~2.2.3, 2.2.4 and 2.2.5~~ 2.2.2, 2.2.3 and 2.2.4 of these Resolutions, and all requirements of the Bachelor of Medicine and Bachelor of Surgery.
- 6.2 Students will be under the general supervision of the Sydney Conservatorium of Music until the end of the semester in which they complete the requirements for the Bachelor of Music Studies degree. From that point students will be under the general supervision of the Faculty of Medicine.
- 6.3 The Deans of the Sydney Conservatorium of Music and the Faculty of Medicine shall jointly exercise authority in any matter concerning the combined degree program not otherwise dealt with in these resolutions.

Faculty rules

7. Details of units of study

- 7.1 Students are to refer to the Table of units of study - undergraduate provided in the Sydney Conservatorium of Music Handbook for normal progression through the Bachelor of Music Studies degree.
- 7.2 Students are to refer to the units of study published in the Faculty of Medicine Handbook for the University of Sydney Medical program and for the Music-Medicine Transition Program.
- 7.3 Prerequisites, corequisites, assumed knowledge, mode of delivery, assessment and course content for units of study are as published annually in the Sydney Conservatorium of Music Handbook and the Faculty of Medicine Handbook and as advised in unit of study outlines.

8. Variation of normal load

- 8.1 A normal full-time load is defined as an enrolment in a program of units of approved study to a total value of 24 credit points in any one semester.
- 8.2 Providing the student maintains a full-time load, permission to vary the normal pattern of progression may be granted at the discretion of the Head of School, in consultation with the Deans of both faculties.
- 8.2.1 A student who is permitted to undertake a minimum of three quarters of the full number of units prescribed for a course in any semester or year shall be regarded as a full-time student for that semester or year.
- 8.2.2 Except with the approval of the Head of School, in consultation with the Deans of both faculties, a student shall not be permitted to undertake a load that exceeds the normal full-time load by more than one quarter in any one semester.

9. Cross-institutional study

- 9.1 It is not possible for students enrolled in the Bachelor of Music Studies/Bachelor of Medicine and Bachelor of Surgery to undertake cross-institutional study.

10. Restrictions on enrolment

- 10.1 Rules on enrolment in units of study in the Bachelor of Music Studies are governed by Rule 3 and subsections of the Rules of the Sydney Conservatorium of Music published in the Sydney Conservatorium of Music Handbook.
- 10.2 Rules on enrolment in units of study in the Bachelor of Medicine and Bachelor of Surgery are governed by the Faculty of Medicine Resolutions published in the Faculty of Medicine Handbook.

11. Discontinuation of enrolment

- 11.1 Rules on Discontinuation of Enrolment in the Bachelor of Music Studies are governed by Rule 4.6 and subsections of the Rules of the Sydney Conservatorium of Music published in the Sydney Conservatorium of Music Handbook.
- 11.2 Rules on Discontinuation of Enrolment in the Bachelor of Medicine and Bachelor of Surgery are governed by the Faculty of Medicine Resolutions published in the Faculty of Medicine Handbook.

12. Suspension of candidature and re-enrolment after an absence

- 12.1 Rules on withdrawal from a unit of study, suspension of candidature and re-enrolment after an absence in the Bachelor of Music Studies are governed by Rules 4.5.5 and 4.6 and subsections of the Rules of the Sydney Conservatorium of Music published in the Sydney Conservatorium of Music Handbook.
- 12.2 Rules on suspension of candidature and re-enrolment after an absence in the Bachelor of Medicine and Bachelor of Surgery are governed by the Faculty of Medicine Resolutions published in the Faculty of Medicine Handbook.

13. Satisfactory progress

- 13.1 Rules on satisfactory progression in this program are governed by sections 3.1-3.3 and subsections of these Resolutions, Rule 4 and subsections of the Rules of the Sydney Conservatorium of Music published in the Sydney Conservatorium of Music Handbook and by the Faculty of Medicine Resolutions published in the Faculty of Medicine Handbook.
- 13.2 During the first three years of the degree, on the recommendation of the Head of School and in accordance with Rule 4 and subsections and Rule 5.8 and subsections of the Rules of the Sydney Conservatorium of Music, the Deans of the Sydney Conservatorium of Music and the Faculty of Medicine may call upon any candidate to show cause why that

candidature should not be terminated by reason of unsatisfactory progress towards completion of the combined degree; and

- 13.2.1 where, in the opinion of the Deans of both faculties, the candidate does not show good cause, terminate the candidature.
- 13.3 The Resolutions and Rules on satisfactory progression in both faculties will also comply with the University's policy on Identifying and Supporting Students at Risk of Exclusion.

14. Time limit

- 14.1 A student shall be required to complete the degrees of Bachelor of Music Studies/Bachelor of Medicine and Bachelor of Surgery according to section 3 of these Resolutions, Rule 6 of the Rules of the Sydney Conservatorium of Music, published in the Sydney Conservatorium of Music Handbook, and by the Faculty of Medicine Resolutions published in the Faculty of Medicine Handbook.

15. Assessment policy

- 15.1 Rules on assessment in the program are governed by Rule 5 and subsections of the Rules of the Sydney Conservatorium of Music, published in the Sydney Conservatorium of Music Handbook, and by the Faculty of Medicine Resolutions published in the Faculty of Medicine Handbook.
- 15.2 Candidates may be assessed by performance projects, recitals and performance examinations, written and oral examinations, written essays, assignments and reports, compositions and other original creative work, laboratory work, seminar, workshop and meeting participation, professional experience or any combination of these as the faculties may determine.
- 15.3 Further assessment may be permitted in a unit of study in cases of special consideration, in accordance with Academic Board policy, the Faculty Resolutions of the Faculty of Medicine and rules 5.3.2 and 5.4 and subsections of the Rules of the Sydney Conservatorium of Music governing illness or misadventure.

16. Credit transfer policy

- 16.1 Students enrolled in Bachelor of Music Studies / Bachelor of Medicine and Bachelor of Surgery prior to 1 January 2008 may apply in writing to the Manager, Student Administration, Sydney Conservatorium of Music, to transfer to the new award course. Units of study successfully completed will be counted for credit in the new award course.

BSc(Adv)/MBBS

Senate resolutions

Bachelor of Science (Advanced)/Bachelor of Medicine and Bachelor of Surgery

Participating faculties: Faculties of Medicine and Science

1. **Requirements for the Bachelor of Science (Advanced)/Bachelor of Medicine and Bachelor of Surgery Combined Degree**
 - 1.1 To qualify for the award of the Bachelor of Science (Advanced), Bachelor of Medicine and Bachelor of Surgery degrees a student must:
 - 1.1.1 complete successfully units of study giving credit for a total of 336 credit points;
 - 1.1.2 maintain a credit average in the Bachelor of Science (Advanced);
 - 1.1.3 complete the relevant ~~three~~ one zero credit point units of study; and
 - 1.1.4 satisfy the requirements of all other relevant By-Laws, Rules and Resolutions of the University.



CD_BScAdvMBBs

Resolutions

Bachelor of Science (Advanced)/MBBS

Course rules

1. Admission

- 1.1 All applications for admission to candidature for the combined Bachelor of Science (Advanced)/MBBS course will be subject to the Undergraduate Admissions policies of the Faculty of Science and of the Faculty of Medicine.

2. Units of study

- 2.1 The units of study for the Bachelor of Science (Advanced) are set out in Table I together with:
- 2.1.1 designation as junior, intermediate, senior or honours and, where appropriate, as advanced units of study
- 2.1.2 credit point values
- 2.1.3 assumed knowledge, corequisites and prerequisites
- 2.1.4 the semesters in which they are offered; and
- 2.1.5 the units of study with which they are mutually exclusive.
- 2.2 A student may enrol in a unit of study prescribed for a degree other than the Bachelor of Science (Advanced) and shall satisfy the prerequisites, corequisites, qualifying and other requirements prescribed for such units of study for that other degree.
- 2.3 The Dean may permit a student of exceptional merit who is admitted to the Talented Student Program to undertake a unit or units of study within the Faculty other than those specified in Table I.
- 2.4 There shall be honours units of study in Science subject areas listed in Table VI.
- 2.5 Units of study taken at the University of Sydney Summer School which correspond to units of study specified in subsections 4.1.1-4.1.3 may be credited towards the course requirements.

3. Requirements for the award of the degrees

- 3.1 To qualify for the award of the Bachelor of Science (Advanced)/MBBS degrees a student shall:
- 3.1.1 complete units of study having a total value of at least 336 credit points;
- 3.1.2 Complete the Bachelor of Science (Advanced) in minimum time and maintain, as a minimum, a credit average in the Bachelor of Science (Advanced), being the minimum level of academic performance required for admission to candidature for the degrees of MBBS;
- 3.1.3 satisfactorily complete ~~three~~ one zero credit point units in the first three years of the program; and
- 3.1.4 meet the requirements of the Bachelor of Science (Advanced) degree outlined below.
- 3.1.5 Students who fail to satisfy subsections 3.1.2 and/or 3.1.3 will be transferred to candidature for the Bachelor of Science (Advanced) degree.
- 3.1.6 To qualify for the award of the degrees of Bachelor of Medicine and Bachelor of Surgery, a student shall complete units of study having a total value of 192 credit points as required by the Resolutions of the Faculty of Medicine.
- 3.1.7 Students may abandon the combined degree course and elect to complete the BSc (Advanced) degree.

4. Requirements for the award of the Bachelor of Science (Advanced)

- 4.1 To qualify for the award of the pass degree in the BSc (Advanced) stream, a student shall complete the requirements for the BSc degree as described below with the exception of 5.1.5 and in addition, except with the permission of the Dean:
- 4.1.1 include no more than 48 credit points from Junior units of study;
- 4.1.2 include at least 12 credit points of Intermediate units of study at either the Advanced level or as TSP units;

- 4.1.3 include at least 48 credit points of senior units of study of which at least 24 are completed at the Advanced level or as TSP units in a single Science subject area; and
- 4.1.4 maintain in Intermediate and Senior units of study in Science subject areas an average mark of 65 or greater in each year of enrolment;

- 4.2 candidates who fail to maintain the required credit average will be transferred to candidature for the Bachelor of Science degree in their next year of enrolment with full credit for the units of study completed as Bachelor of Science (Advanced) candidates.

- 4.3 Candidates who fail to achieve a credit average across all units of study attempted in the year in which they have otherwise completed the requirements for the degree will be awarded the Bachelor of Science.

5. Requirements for the award of the Bachelor of Science

- 5.1 To qualify for the award of the Bachelor of Science, a student shall complete units of study having a total value of at least 144 credit points, including:

- 5.1.1 at least 96 credit points from Science subject areas;
- 5.1.2 at least one major from those included in Table I;
- 5.1.3 at least 12 credit points from the Science subject areas of Mathematics and Statistics;
- 5.1.4 at least 24 credit points of Junior units of study from at least two Science subject areas other than Mathematics and Statistics; and
- 5.1.5 no more than 60 credit points from Junior units of study.

- 5.2 A major in the BSc normally requires the completion of a minimum of 24 credit points of senior units of study in one Science area, including any units of study specified in the Table of undergraduate units of study as compulsory for that major.

- 5.3 A major in Psychology requires 48 credit points across intermediate and senior Psychology* units of study including PSYC (2111 or 2011), PSYC (2112 or 2012), PSYC (2113 or 2013) and PSYC (2114 or 2014). No other intermediate Psychology units can be counted towards the major.

- 5.4 The senior units must include at least one of PSYC 3011, 3012, 3013 and 3014.*Note: HPSC3023 Psychology & Psychiatry History & Phil is available for Senior Psychology students and will count towards a major in Psychology. Successful completion of this unit of study is essential for students intending to take the Theoretical Thesis option in Psychology Honours.

- 5.5 A maximum of 48 credit points may be counted towards the degree requirements from units of study offered by faculties other than the Faculty of Science.

- 5.6 The testamur for the degree of Bachelor of Science shall specify the major(s) completed in order to qualify for the award.

6. Requirements for the Honours degree

- 6.1 Students who qualify to undertake honours in the Bachelor of Science (Advanced) degree may elect to do so either:

- 6.1.1 by suspending candidature from the MBBS degrees for one year, with the permission of the Faculty of Medicine; or
- 6.1.2 after completion of the combined course.

- 6.2 In order to qualify to enrol in an honours course in the Bachelor of Science (Advanced), students shall either:

- 6.2.1 have qualified for the award of the pass degree; or
- 6.2.2 be a graduate of the Faculty of Science; or
- 6.2.3 be a graduate holding a Bachelor of Science degree or an equivalent qualification from another institution;
- 6.2.4 have completed a minimum of 24 credit points of senior units of study relating to the intended honours course (or equivalent at another institution);

- 6.2.5 have achieved either:

- 6.2.5.1 at least a credit average in 48 credit points in relevant intermediate and senior Science units of study; or
- 6.2.5.2 a SCIWAM of at least 65; and
- 6.2.5.3 satisfy any additional criteria set by the Head of Department concerned.



- 6.3 Students shall complete the requirements for the course full-time over two consecutive semesters.
- 6.4 If the Faculty is satisfied that a student is unable to attempt the honours course on a full-time basis and if the Head of Department concerned so recommends, permission may be granted to undertake honours half-time over four consecutive semesters.
- 6.5 To qualify for the award of an honours degree, students shall complete 48 credit points of honours units of study in one subject area from those listed in Table VI.
- 6.6 The grade of honours and the honours mark are determined by performance in the honours course.
- 6.6.1 Honours in the Bachelor of Science (Advanced) may be awarded in four classes as follows:
- 6.6.1.1 Class I (mark range: 80 and above)
- 6.6.1.2 Class II(1) (mark range: 75-79)
- 6.6.1.3 Class II(2) (mark range: 70-74)
- 6.6.1.4 Class III (mark range: 65-69)
- 6.6.2 A student with an honours mark of 90 or greater in an honours subject area and a minimum SCIWAM of 80 shall, if deemed to be of sufficient merit by the Dean, receive a bronze medal.
- 6.7 A student who is qualified to enrol in two honours courses may either:
- 6.7.1 complete the honours courses in the two subject areas separately and in succession; or
- 6.7.2 complete a joint honours course, equivalent to an honours course in a single subject area, in the two subject areas.
- 6.7.3 A joint honours course shall comprise such parts of the two honours courses as may be decided by the Dean.
- 6.8 A student may not re-attempt an honours course in a single subject area.
- 7. Supervision**
- 7.1 Students will be under the general supervision of the Faculty of Science until the end of the semester in which they complete the requirements for the Science degree. After that they will be under the general supervision of the Faculty of Medicine.
- 7.2 The Deans of the Faculties of Medicine and Science shall jointly exercise authority in any matter concerning the combined degree program not otherwise dealt with in these resolutions.

Faculty rules

8. Details of units of study

- 8.1 The units of study for the Bachelor Science (Advanced) are listed in Table I of the resolutions for the Bachelor of Science.
- 8.2 A candidate for the course shall proceed by completing units of study as prescribed by the Faculty.
- 8.3 A unit of study shall consist of such lectures, seminars, tutorial instruction, essays, exercises, practical work, or project work as may be prescribed.
- 8.4 In these resolutions, 'to complete a unit of study' or any derivative expression means:
- 8.4.1 to attend the lectures and the meetings, if any, for seminars or tutorial instruction;
- 8.4.2 to complete satisfactorily the essays, exercises, practical and project work if any; and
- 8.4.3 to pass any other examination of the unit of study that may apply.
- 8.5 All units of study for a particular subject area may not be available every semester.

9. Enrolment in more/less than minimum load

- 9.1 A candidate may not enrol in additional units of study once the degree requirements of 336 credit points have been satisfied, without first obtaining permission from the Dean.
- 9.2 Students may enrol on either a full-time or part-time basis.

10. Cross-institutional study

- 10.1 Provided that permission has been obtained in advance, the Dean may permit a student to complete a unit of study at another institution and have that unit credited to his/her course requirements provided that either:
- 10.1.1 the unit of study content is material not taught in any corresponding unit of study in the University; or
- 10.1.2 the student is unable for good reason to attend a corresponding unit of study at the University.

11. Restrictions on enrolment

- 11.1 Units of study which overlap substantially in content are noted in the tables of undergraduate units of study. Such units of study are mutually exclusive and no more than one of the overlapping units of study may be counted towards meeting the course requirements.

12. Discontinuation of enrolment

- 12.1 A student who does not enrol in any semester without first obtaining written permission from the Dean to suspend candidature will be deemed to have discontinued enrolment in the course.
- 12.2 Students who have discontinued from the course will be required to apply for admission to the course and be subject to admission requirements pertaining at that time.

13. Suspension of candidature

- 13.1 A student may seek written permission from the Dean to suspend candidature in the course.
- 13.2 Suspension may be granted for a maximum of one year on any one application.

14. Re-enrolment after an absence

- 14.1 A student who plans to re-enrol after a period of suspension must advise the Faculty of Science Office in writing of their intention by no later than the end of October for First Semester of the following year or the end of May for Second Semester of the same year.

15. Satisfactory progress

- 15.1 A student shall not have made satisfactory progress in any semester if the student:
- 15.1.1 15.1.1 fails to complete successfully more than 50% of the credit points in which the student was enrolled for that semester; and/or
- 15.1.2 15.1.2 fails to complete successfully on the second or later attempt the same unit of study; and/or
- 15.1.3 15.1.3 is consequently unable to complete the degree within the maximum permitted time while carrying a normal student load.
- 15.2 15.2 A student who has not made satisfactory progress in accordance with 12.1.1 or 12.1.2 will be placed on a Faculty list of students at risk and will be required to take steps in accordance with the University's At Risk policy as implemented by the Faculty of Science;
- 15.2.1 15.2.1 a student who is placed on the Faculty's At Risk list for any three semesters shall be required to show good cause why the student should be permitted to reenrol in the degree;
- 15.2.2 15.2.2 a student who has failed to show good cause in accordance with 12.2.1 shall be excluded from the degree;
- 15.2.3 15.2.3 a student who has been permitted to reenrol after having been asked to show good cause and is placed on a Faculty list of students at risk for the fourth time will be automatically excluded from the degree.

16. Time limit

- 16.1 A candidate must complete all the requirements for the award of the degrees within ten calendar years of admission to candidature or readmission without credit.
- 16.1.1 If a candidate is readmitted with credit, the Faculty will determine a reduced time limit for completion of the degree.

17. Assessment policy

- 17.1 Students may be tested by written and oral examinations, exercises, essays or practical work or any combination of these as the Faculty may determine.
- 17.2 Where a unit of study is offered at different levels of difficulty, the performance of students will be matched so that a grade obtained at one level indicates a quality of work comparable with that required for the same grade at the other level(s).
- 17.3 Heads of Department may arrange for further testing in cases of special consideration, in accordance with Academic Board policy governing illness and misadventure.

18. Credit transfer policy

- 18.1 Credit will not be granted for units of study completed ten years or more prior to application, except with the permission of the Dean.
- 18.2 Credit may be granted as specific credit if the unit of study is considered to be directly equivalent to a unit of study in Tables I, or as non-specific credit.
- 18.3 The total amount of credit granted may not be greater than 96 credit points and may not include more than 48 credit points

of units of study from other degrees for which credit is maintained or a degree has been conferred.

- 18.4 All students, notwithstanding any credit transfer, must complete at least 24 credit points of senior Science units of study towards a major taken at the University of Sydney.

19. Candidates enrolled before 2005

- 19.1 These Resolutions apply to all candidates for the degree enrolling in units of study after 1 January 2005.

19.2 With the permission of the Faculty of Science, candidates who first enrolled for the degree prior to 2005 and have not had a period of suspension or exclusion may until 31 March 2008 choose to qualify for the degree under the old resolutions.

19.3 With the permission of the Faculty of Science, candidates who first enrolled for the degree as part-time candidates prior to 2005 and have not had a period of suspension or exclusion may until 31 March 2010 choose to qualify for the degree under the old resolutions.

20. Specific glossary for the Bachelor of Science (Advanced)/MBBS

20.1 AAM means the average mark over all units of study attempted in a given academic year (equivalent to the calendar year).

20.2 Completion of a unit of study means that the assessment requirements have been satisfied and a grade of pass or better has been achieved.

20.3 Intermediate unit of study is of second-year (2000) level. Its prerequisites or assumed knowledge are junior or intermediate units of study and corequisites are other intermediate units of study.

20.4 Senior unit of study is of third-year (3000) level. Its prerequisites or assumed knowledge are junior, intermediate or senior units of study and corequisites are other senior units of study.

20.5 Honours unit of study is a 4000 level unit offered within an honours course.

20.6 Advanced unit of study is a unit which generally parallels a normal unit of study but which provides added breadth of material and/or sophistication of approach.

20.7 Dean means the Dean of Science for the duration of the candidature for the Bachelor of Science (Advanced), and the Dean of Medicine for the duration of candidature for the MBBS.

20.8 Faculty means the Faculty of Science for the duration of candidature in the Bachelor of Science (Advanced) and the Faculty of Medicine for the duration of candidature in the MBBS.

20.9 Degree means the Bachelor of Science (Advanced)/MBBS.

20.10 Requirements means coursework requirements for the award of the degree of Bachelor of Science (Advanced)/MBBS.

20.11 Student means a person enrolled as a candidate for the degree of Bachelor of Science (Advanced)/MBBS.

20.12 TSP means the Talented Student Program in the Faculty of Science.

20.13 SCIWAM means the weighted average mark calculated by the Faculty from the results for all intermediate and senior units of study with a weighting of 2 for intermediate units and 3 for senior units.