ACADEMIC BOARD

2:00 pm, Tuesday 4 June 2019
Level 1 Auditorium, Ground Floor, Administration Building (F23)

Members Present: The Chair (Associate Professor Tony Masters); Dr Michael Spence (Vice-Chancellor); Associate Professor Helen Agus (Science); Professor Sally Andrews (Science); Anne Bell (Director of University Libraries); Professor Kathy Belov (Pro-Vice-Chancellor (Global Engagement)); Associate Professor Jacqueline Bloomfield (Nursing); Professor Wai Fong Chua AM (Interim Pro-Vice-Chancellor (Student Life)); Professor Geoff Clarke (Science); Professor Deborah Cobb-Clark (Arts & Social Sciences); Dr Kimberly Coulton (Dental School); Associate Professor Steven Cumming (Health Sciences); Dr Joanna Diong (Medical School); Professor Robyn Dowling (Head of School & Dean, Architecture, Design & Planning); Frank Fei (UG Student, Engineering); Professor Alan Fekete (Engineering & IT); Dr Alan Freeman (Medical Sciences); Professor Stephen Garton (Provost & Deputy Vice-Chancellor); Dr Ingrid Gelissen (Pharmacy); Professor Manuel Graeber (Medical Sciences); Associate Professor Thomas Grewal (Pharmacy); Associate Professor Pablo Guillen Alvarez (Arts & Social Sciences); Professor Jane Hanrahan (Chair, ASPC); Associate Professor Melissa Hardie (Chair, Undergraduate Studies Committee); Jacky He (President, SRC); Professor Duncan Ivison (Deputy Vice-Chancellor (Research)); Professor Lisa Jackson Pulver AM (Deputy Vice-Chancellor (Indigenous Strategy & Services)); Associate Professor Steven Kamper (Public Health); Patty Kamvounias (Business); Associate Professor Annette Katelaris (Medical School); Dr Melanie Keep (Health Sciences); Dr Claudia Keitel (Science); Dr Peter Kench (Health Sciences); Associate Professor Michael Kertesz (Chair, Graduate Studies Committee); Yeon Jae Kim (HDR Student, Medicine & Health); David Lau (PG Student, Business); Dr Slade Matthews (Medical School); Professor Richard Miles (Pro-Vice-Chancellor (Education – Enterprise & Engagement)); Associate Professor Barbara Mintzes (Pharmacy); Ardalan Mirzaei (PG Student, Medicine & Health); Associate Professor Nicole Mockler (Arts & Social Sciences); Associate Professor Lenka Munoz (Medicine & Health); Jennifer Ong (Pharmacy); Associate Professor Rhonda Orr (Health Sciences); Associate Professor Juliette Overland (Business); Associate Professor Evangelos Pappas (Health Sciences); Dr James Parkinson (Science); Rengen Parlane (UG Student, Science); Professor Pip Pattisson (Deputy Vice-Chancellor (Education)); Associate Professor Maurice Peat (Business); Joshua Preece (PG Student, Medicine & Health); Associate Professor Patrice Rey (Science); Associate Professor Jennifer Rowley (Conservatorium); Adrienne Sach (Nominee, Faculty Academic Services Committee); Dr Justin Scanlan (Health Science); Dr Carl Schneider (Pharmacy); Professor Rita Shackel (Law); Dr Matthew Smith (Arts & Social Sciences); Amir Taheri (HDR Student, Architecture, Design & Planning); Katherine Tu (UG Student, Medicine & Health); Dr Gareth Vio (Engineering); Professor Robyn Ward (Executive Dean, Medicine & Health); Professor Donna Waters (Head of School & Dean, Nursing); Associate Professor Niall Wheaton (Pharmacy); Professor Greg Whitwell (Business); Associate Professor Tim Wilkinson (Engineering); Dr Narelle Yeo (Conservatorium); Professor Iain Young (Dean, Science); Gu Yu (HDR Student, Health Sciences);

Attendees: Dr Matthew Charet (Executive Officer); Professor Ross Coleman (Director, Graduate Research); Kerrie Henderson (University Policy Manager); Dr Andrew Janke (Associate Director, Research Technology) (for Item 4.1); Brent Liang (for Item 3.3); Associate Professor Peter McCallum (Acting Registrar and Academic Director, Education Policy & Quality); David Pacey (Secretary to Senate); Kirath Singh (for Item 3.3); Kate Small (Deputy Chief of Staff); Dr Anna Vo (Research Integrity & Ethics Administration) (for Item 3.1); Rachael Weiss (University Quality Manager); Lyndon Zahra (Policy & Projects Officer, Education Portfolio).

Apologies: Associate Professor Judy Anderson (Arts & Social Sciences); Associate Professor Salvatore Babones (Arts & Social Sciences); Dr Amanda Budde-Sung (Business); Associate Professor Wendy Davis (Chair, Academic Quality Committee); Leah Hill (Nominee, Faculty Academic Services Committee); Jett Ciao Ho (UG Student, Science); Dr Alan Maddox (Conservatorium); Dr Arunima Malik (Science); Professor Tricia McCabe (Health Sciences); Associate Professor Susan McGrath-Champ (Business); Tanya Mitchell (Law); Sean Perry (Nominee, SRC); Yasodara Puhule-Gamayalage (UG Student, Arts & Social Sciences); Professor Kathy Refshauge (Dean, Faculty of Health Sciences); Professor Cameron Stewart (Acting Head of School & Dean, Law); Associate Professor Catherine Sutton-Brady (Business); Associate Professor Marjorie Valix (Engineering); Associate Professor Bronwyn Winter (Arts & Social Sciences); Dr Ulku Yuksel (Business); Professor Willy Zwaenepoel (Engineering).
MINUTES

☆ This symbol indicates items that have been starred for discussion at the meeting.

☆ 1 WELCOME AND APOLOGIES

The Chair invited the Deputy Vice-Chancellor (Indigenous Strategy & Services) to delivery an Acknowledgement of Country, in recognition of NAIDOC Week. Apologies were noted as recorded above.

☆ 2 PROCEDURAL MATTERS

☆ 2.1 Starring of Items and adoption of unstarring items

The Chair starred Item 10.4 and advised that no additional items had been starred.
The Chair advised that the University Policy Manager had identified several minor referencing amendments needed to the course resolutions for Items 8.9, 8.20, 8.21, 9.2 and 9.5; subject to the incorporation of these amendments, all unstarring items were resolved as presented.

Resolution AB2019/3-1
The Academic Board resolved as recommended with respect to all unstarring items.

☆ 2.2 Minutes of Previous Meeting

Resolution AB2019/3-2
The Academic Board approved the minutes of the previous meeting held on 16 April 2019 as a true record.

☆ 2.3 Business Arising

The Chair drew the attention of members to the inclusion in the agenda pack of the data obtained for Item 3.1 Student Code of Conduct at the previous meeting via Mentimeter, and advised that Kate Stanton (University Library) would provide an overview of responses to Item 3.2 Open Access at a future meeting.

Resolution AB2019/3-3
The Academic Board noted the feedback provided at the meeting of 16 April 2019 relating to the discussion of the Student Code of Conduct.

☆ 3 STRATEGIC ITEMS OF BUSINESS

3.1 Research Code of Conduct

The Deputy Vice-Chancellor (Research) and Dr Vo (Project Officer, Research Integrity and Ethics Administration) spoke to this item, informing members that changes to the University’s Research Code of Conduct 2013 are necessitated to ensure that the University is compliant with the new Australian Code for the Responsible Conduct of Research and guidelines emerging from it. A proposed Research Code of Conduct 2019 was circulated with the agenda, as was a summary of proposed changes. These relate primarily to a redefinition of ‘research misconduct’ to meet the national code, and further amendments to the University Code will be necessary to address additional guidelines that are anticipated for release over the coming months.

In discussion, Professor Graeber informed members that the University of Sydney Association of Professors (USAP) – of which he is the President – had provided feedback on the proposed changes and were concerned that the Designated Officer for investigation of misconduct, has too much power as currently defined. Noting that the revised Code needs to be promulgated by 1 July, members were advised that the Code will undergo further adjustment and this matter should be raised in a future discussion by the Academic Board via the Academic
Standards & Policy Committee. The need to expand the definition of research beyond being “of benefit” was also raised as a point for further consideration in defence of pure research.

Resolution AB2019/3-4
The Academic Board endorsed the Research Code of Conduct 2019, as presented.

3.2 Graduate Qualities Rubric Pilot

The Acting Registrar and Academic Director, Education Policy & Quality, presented this item. He reminded members that the principles underlying the rubrics had been presented at a number of previous meetings, and advised that piloting the rubrics is part of the validation process prior to widespread implementation. Preliminary validation has been carried out with representative groups from faculties and disciplines and have included both staff and students. The rubrics will be piloted in Semester 2 2019 and through 2020, and Unit of Study Coordinators were invited to participate in the trial. The desirability was noted of including a range of disciplines in the pilot to enable generic measures of quality to be fleshed out in discipline-specific contexts.

In discussion, the ability of the rubrics to measure improvement of academic performance across the duration of undergraduate candidature was questioned, and members were advised that this will largely depend on discipline. The intersection of rubrics and professional accreditation requirements was also discussed, and the mapping of accreditation validation requirements against University learning outcomes and graduate qualities is something for future exploration. Tracking of student performance and feedback on the success of the rubrics to prepare graduates for the workforce will also form part of the ongoing management and maintenance of assessment frameworks, as will the alignment of assessment tasks with learning outcomes and attainment of graduate qualities. Members were also advised that the development of rubrics for postgraduate coursework award courses is not yet anticipated, but a discussion is underway regarding Higher Degree by research candidature.

Resolution AB2019/3-5
The Academic Board noted the update on piloting the graduate quality rubrics in units of study for 2019 and 2020.

3.3 Hult Prize

The Chair invited Brent Liang and Kirath Singh to inform the Academic Board of the entry by University of Sydney students in the international Hult Prize competition, which encourages student innovation based on UN Sustainable Development goals. The student team (including Mr Liang, Mr Singh and Ms Elisa Lillicrap, who was unable to attend the meeting) participated in the regional round in Dubai, and are the first Australian team in ten years to be invited to participate in six weeks of workshops in the United Kingdom, culminating in a presentation to former US President, Bill Clinton, for $1M seed funding. With a 2019 focus on youth unemployment, the student team has focussed on enabling the development by students of soft skills in demand by employers, and the team is gamifying a series of challenges to help students hone their soft skills. The team asked members of the Board to identify opportunities where they might be able to help quantify and analyse soft skill / graduate quality acquisition to assist in the development of the team’s ideas.

Mr Liang and Mr Singh were thanked for their presentation, and wished every success for the UK round.

4 REPORT OF THE CHAIR

4.1 General Report

The Chair informed members that the University was hosting the annual NSW Council of Chairs of Academic Boards and Senates meeting on Friday 7 June, and is proposing to host the National conference later in the year. Members were also advised that following a discussion at the Academic Standards & Policy Committee in 2018, the University of Sydney Association of Professors and the academic Board are holding an event on 14 August focusing on the use of Artificial Intelligence (AI) to make academic decisions. This event will
feature a representative from Google as a guest speaker, and members were invited to attend.

The Chair also invited Dr Andrew Janke (Associate Director, Research Technology), to update members on future changes to the University’s research data self-storage system. Dr Janke advised that use of the Research Data Store is increasing exponentially, so the University will be transitioning to a next-generation solution in the fourth quarter of 2019. During the transition to the new repository it is anticipated that there will be read-only periods, so all Chief Investigators have been asked to identify active data and Faculty General Managers have appointed staff to assist with prioritisation of transfer in order to minimise disruption.

 Resolution AB2019/3-6
The Academic Board noted the General Report of the Chair.

4.2 Student Members’ Report

The President, SRC, expressed concern that student feedback indicates that some Unit of Study Coordinators are recycling assessment, which is likely to lead to an increase in academic integrity breaches as students rely on past papers for assessment preparation. He also advised of a trip to Dublin with the Deputy Vice-Chancellor (Education) to a meeting of the Worldwide University Network, and praised the University’s sector-leading initiatives in sex and consent education.

 Resolution AB2019/3-7
The Academic Board noted the report of the student members of the Academic Board.

4.3 Honours and Distinctions

Members noted the honours and distinctions circulated with the agenda, with the additional recognition of the election of several colleagues as Fellows of the Australian Academy of Science:

- Professor Maria Byrne, Faculty of Medicine & Health
- Professor Alex Molev, Faculty of Science
- Professor Catherine Stampfl, Faculty of Science

The Chair undertook to write to recipients on behalf of the Board in recognition of their achievement.

 Resolution AB2019/3-8
The Academic Board noted the report of the Chair of the Academic Board on honours and distinctions and congratulated the recipients.

 Action 59/2019: Chair of Academic Board to write to recipients congratulating them on their honours and distinctions.

☆ 5 REPORT OF THE VICE-CHANCELLOR AND PRINCIPAL

The Vice-Chancellor highlighted several items from the written report circulated with the agenda.

He advised that the University has now been formally and unconditionally re-registered with TEQSA for a further seven years.

The Director of Higher Education Policy and Projects is available to provide post-election briefings to interested parties, noting that boundaries within the tertiary sector between theoretical and practical training are becoming increasingly blurred with the emerging need for highly-skilled and knowledgeable technical workers.

The Vice-Chancellor also informed members that the University continues to experience a significant growth in international applications and is considering mitigation strategies to avoid overcrowding; a new University Executive committee has been established to monitor student load and planning, membership of which includes deans. The Acting Registrar and Academic Director, Education Policy & Quality, requested that the student experience form part of the remit of this committee if it is not already included, as student experience outcomes may be affected by changes to student load and
mix. The Vice-Chancellor informed members that an increase in student numbers puts additional pressure on ancillary services, but data does not indicate a negative correlation between large unit of study size and student satisfaction, with units in the 100-200 student range most likely to attract negative feedback. Quality of teaching and pedagogical effectiveness seem to be more significant factors to consider from a student satisfaction perspective when upscaling the size of a student cohort.

Resolution AB2019/3-9
The Academic Board received and noted the Report of the Vice-Chancellor.

6 QUESTION TIME
An update was requested regarding the progress of the recruitment process for a new Provost, and members were informed that the role has attracted an impressive field of strong applicants, both domestic and international, and that these applicants have articulated a sense that the University is “on the move" and hungry for excellence.

7 REPORT OF THE ACADEMIC STANDARDS AND POLICY COMMITTEE

Resolution AB2019/3-10
The Academic Board noted the report from the meeting of the Academic Standards and Policy Committee held on 7 May 2019, as presented.

7.1 Supervision of Higher Degree by Research Students Policy 2013
This proposal was approved as presented.

Resolution AB2019/3-11
The Academic Board approved the amendment of the Supervision of Higher Degree by Research Students Policy 2013, as presented, with effect from 18 June 2019.

Action 60/2019: Executive Officer to promulgate the amended Supervision of Higher Degree by Research Students Policy 2013 to the policy register.

7.2 Amendments to the Coursework Policy 2014 and Learning and Teaching Policy 2015
This proposal was approved as presented.

Resolution AB2019/3-12
The Academic Board approved the amendment of the Coursework Policy 2014 and Learning and Teaching Policy 2015 and endorsed administrative changes to the Learning and Teaching Procedures 2016, with effect from 1 July 2019.

Action 61/2019: Executive Officer to promulgate the amended Coursework Policy 2014, Learning and Teaching Policy 2015 and Learning and Teaching Procedures 2016 to the policy register.

7.3 Proposed Cadigal Early Conditional Offer Scheme
This proposal was approved as presented.

Resolution AB2019/3-13
The Academic Board approved the introduction of the Cadigal Early Conditional Offer Scheme, as enabled by the Coursework Policy 2014, with effect from 1 July 2019.

Action 62/2019: Deputy Vice-Chancellor (Indigenous Strategy and Services) to note the Academic Board’s approval to introduce of the Cadigal Early Conditional Offer Scheme, with effect from 1 July 2019.

8 REPORT OF THE UNDERGRADUATE STUDIES COMMITTEE

Resolution AB2019/3-14
The Academic Board noted the report from the meeting of the Undergraduate Studies Committee held on 7 May 2019.
8.1 **Architecture, Design & Planning: Bachelor of Design Computing / Bachelor of Advanced Studies**

This proposal was approved as presented.

**Resolution AB2019/3-15**

The Academic Board:

1. approved the proposal from the Sydney School of Architecture, Design & Planning to amend the Bachelor of Design Computing and the Bachelor of Design Computing / Bachelor of Advanced Studies; and
2. approved the amendment of course resolutions and unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 63/2019**: Head of School & Dean and School General Manager, School of Architecture, Design & Planning, to note the Academic Board’s approval of the proposal to amend the Bachelor of Design Computing and the Bachelor of Design Computing / Bachelor of Advanced Studies and update course resolutions and unit of study tables in CMS.

8.2 **Architecture, Design & Planning: Bachelor of Advanced Studies, Design major**

This proposal was approved as presented.

**Resolution AB2019/3-16**

The Academic Board:

1. approved the proposal from the Sydney School of Architecture, Design & Planning to amend the Major in Design for the Bachelor of Advanced Studies; and
2. approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 64/2019**: Head of School & Dean and School General Manager, School of Architecture, Design & Planning, to note the Academic Board’s approval of the proposal to amend the Major in Design for the Bachelor of Advanced Studies and update unit of study tables in CMS.

8.3 **Architecture, Design & Planning: Bachelor of Advanced Studies, Biological Design major**

This proposal was approved as presented.

**Resolution AB2019/3-17**

The Academic Board:

1. approved the proposal from the Sydney School of Architecture, Design & Planning to amend the Major in Biological Design for the Bachelor of Advanced Studies; and
2. approved the amendments to the Unit of Study Table arising from the proposal, with effect from 1 January 2020.

**Action 65/2019**: Head of School & Dean and School General Manager, School of Architecture, Design & Planning, to note the Academic Board’s approval of the proposal to amend the Major in Biological Design for the Bachelor of Advanced Studies and update unit of study tables in CMS.

8.4 **Business: Bachelor of Commerce / Bachelor of Advanced Studies**

This proposal was approved as presented.

**Resolution AB2019/3-18**

The Academic Board:

1. approved the proposal from the Sydney Business School to introduce an Advanced Coursework (non-Honours) pathway in Business for students enrolled in the Bachelor of Advanced Studies;
2. approved the proposal for existing Honours pathways to be embedded in the Bachelor of Advanced Studies; and
3. approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.
Action 66/2019: Dean and Faculty General Manager, Business School, to note the Academic Board’s approval of the proposal to amend the Bachelor of Advanced Studies and update unit of study tables in CMS.

8.5 Arts & Social Sciences: Bachelor of Arts and Bachelor of Arts / Bachelor of Advanced Studies; Bachelor of Economics and Bachelor of Economics/Bachelor of Advanced Studies (Environmental and Resource Economics major)

This proposal was approved as presented.

Resolution AB2019/3-19
The Academic Board:
(1) approved the proposal from the Faculty of Arts & Social Sciences to amend the Bachelor of Arts / Bachelor of Advanced Studies and the Bachelor of Economics / Bachelor of Advanced Studies; and
(2) approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

Action 67/2019: Dean and Faculty General Manager, Faculty of Arts & Social Sciences, to note the Academic Board’s approval of the proposal to amend the Bachelor of Arts / Bachelor of Advanced Studies and the Bachelor of Economics / Bachelor of Advanced Studies and update unit of study tables in CMS.

8.6 Arts & Social Sciences: Bachelor of Arts and Bachelor of Arts / Bachelor of Advanced Studies (Table A)

This proposal was approved as presented.

Resolution AB2019/3-20
The Academic Board:
(1) approved the proposal from the Faculty of Arts & Social Sciences to amend the Bachelor of Arts and Bachelor of Arts / Bachelor of Advanced Studies; and
(2) approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

Action 68/2019: Dean and Faculty General Manager, Faculty of Arts & Social Sciences, to note the Academic Board’s approval of the proposal to amend the Bachelor of Arts and Bachelor of Arts / Bachelor of Advanced Studies and update unit of study tables in CMS.

8.7 Arts & Social Sciences: Faculty Resolutions minor amendment

This proposal was approved as presented.

Resolution AB2019/3-21
The Academic Board approved the proposal from the Faculty of Arts & Social Sciences to amend the Resolutions of the Faculty of Arts & Social Sciences, with effect from 1 January 2020.

Action 69/2019: Dean and Faculty General Manager, Faculty of Arts & Social Sciences, to note the Academic Board’s approval of the proposal to amend the Resolutions of the Faculty of Arts & Social Sciences and update faculty resolutions in CMS.

8.8 Nursing / Arts and Social Sciences: Bachelor of Arts / Master of Nursing

This proposal was approved as presented.

Resolution AB2019/3-22
The Academic Board:
(1) approved the proposal from the Faculty of Arts & Social Sciences and Sydney Nursing School to amend the Bachelor of Arts / Master of Nursing; and
(2) approved the amendment of course resolutions arising from the proposal, with effect from 1 January 2020.

Action 70/2019: Dean and Faculty General Manager, Faculty of Arts & Social Sciences and Head of School & Dean and School General Manager, Sydney Nursing School, to note the
Academic Board’s approval of the proposal to amend the Bachelor of Arts / Master of Nursing and update course resolutions in CMS.

8.9 **Engineering: Bachelor of Project Management Resolutions**

This proposal was approved as presented.

**Resolution AB2019/3-23**

The Academic Board:

(1) approved the proposal from the Faculty of Engineering to amend the Bachelor of Project Management; and

(2) approved the amendment of course resolutions arising from the proposal, with effect from 1 January, 2020.

**Action 71/2019**: Dean and Faculty General Manager, Faculty of Engineering, to note the Academic Board’s approval of the proposal to amend the Bachelor of Project Management and update course resolutions in CMS.

8.10 **Engineering: Bachelor of Advanced Computing resolutions**

This proposal was approved as presented.

**Resolution AB2019/3-24**

The Academic Board:

(1) approved the proposal from the Faculty of Engineering to amend the Bachelor of Advanced Computing; and

(2) approved the amendment of course resolutions and unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 72/2019**: Dean and Faculty General Manager, Faculty of Engineering, to note the Academic Board’s approval of the proposal to amend the Bachelor of Advanced Computing and update course resolutions and unit of study tables in CMS.

8.11 **Engineering: Bachelor of Engineering (Honours) (Civil Engineering)**

This proposal was approved as presented.

**Resolution AB2019/3-25**

The Academic Board:

(1) approved the proposal from the Faculty of Engineering to amend the Bachelor of Engineering (Honours); and

(2) approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 73/2019**: Dean and Faculty General Manager, Faculty of Engineering, to note the Academic Board’s approval of the proposal to amend the Bachelor of Engineering (Honours) and update unit of study tables in CMS.

8.12 **Health Sciences: Bachelor of Applied Science**

This proposal was approved as presented.

**Resolution AB2019/3-26**

The Academic Board:

(1) approved the proposal from the Faculty of Health Sciences to amend the Bachelor of Applied Science (Exercise Physiology) and the Bachelor of Applied Science (Exercise & Sport Science); and

(2) approved the amendment of unit of study tables of arising from the proposal, with effect from 1 January 2020.

**Action 74/2019**: Dean and Faculty General Manager, Faculty of Health Sciences, to note the Academic Board’s approval of the proposal to amend the Bachelor of Applied Science (Exercise Physiology) and the Bachelor of Applied Science (Exercise & Sport Science) and update unit of study tables in CMS.
8.13 **Health Sciences**: Bachelor of Applied Science (Exercise Physiology); Bachelor of Applied Science (Exercise and Sport Science); Bachelor of Applied Science (Physiotherapy); Bachelor of Health Sciences

This proposal was approved as presented.

**Resolution AB2019/3-27**
The Academic Board:
(1) approved the proposal from the Faculty of Health Sciences to amend the Bachelor of Applied Science (Exercise Physiology), Bachelor of Applied Science (Exercise & Sport Science) and Bachelor of Applied Science (Physiotherapy) and Bachelor of Health Sciences; and
(2) approved the amendment of unit of study tables of arising from the proposal, with effect from 1 January 2020.

**Action 75/2019**: Dean and Faculty General Manager, Faculty of Health Sciences, to note the Academic Board’s approval of the proposal to amend the Bachelor of Applied Science (Exercise Physiology), Bachelor of Applied Science (Exercise & Sport Science) and Bachelor of Applied Science (Physiotherapy) and Bachelor of Health Sciences and update unit of study tables in CMS.

8.14 **Law**: Bachelor of Laws

This proposal was approved as presented.

**Resolution AB2019/3-28**
The Academic Board:
(1) approved the proposal from Sydney Law School to amend the Bachelor of Laws; and
(2) approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 76/2019**: Head of School & Dean and School General Manager, Sydney Law School, to note the Academic Board’s approval of the proposal to amend the Bachelor of Laws and update unit of study tables in CMS.

8.15 **Medicine and Health (Pharmacy)**: Bachelor of Pharmacy; Bachelor of Pharmacy (Honours); Bachelor of Pharmacy and Management; Bachelor of Pharmacy and Management (Honours)

This proposal was approved as presented.

**Resolution AB2019/3-29**
The Academic Board:
(1) approved the proposal from the Faculty of Medicine and Health to amend the Bachelor of Pharmacy, Bachelor of Pharmacy (Honours), Bachelor of Pharmacy & Management and Bachelor of Pharmacy & Management (Honours); and
(2) approved the amendment of course resolutions and unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 77/2019**: Dean and Faculty General Manager, Faculty of Medicine and Health, to note the Academic Board’s approval of the proposal to amend the Bachelor of Pharmacy, Bachelor of Pharmacy (Honours), Bachelor of Pharmacy & Management and Bachelor of Pharmacy & Management (Honours) and update course resolutions and unit of study tables in CMS.

8.16 **Science**: Bachelor of Science / Bachelor of Advanced Studies Table A

This proposal was approved as presented.

**Resolution AB2019/3-30**
The Academic Board:
(1) approved the proposal from the Faculty of Science to amend the Bachelor of Science and the Bachelor of Science / Bachelor of Advanced Studies; and
(2) approved the amendment of the unit of study tables arising from the proposal, with effect from 1 January 2020.
Action 78/2019: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Bachelor of Science and the Bachelor of Science / Bachelor of Advanced Studies and update unit of study tables in CMS.

8.17 Science: Bachelor of Science Table 1 major changes for 2019
This proposal was approved as presented.

Resolution AB2019/3-31
The Academic Board:
(1) approved the proposal from the Faculty of Science to update the Bachelor of Science; and
(2) approved the amendment of unit of study tables for the Table 1 majors (pre-2018) tables, with effect from Semester 2 2019.

Action 79/2019: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Bachelor of Science and update unit of study tables in CMS.

8.18 Science: Bachelor of Science Table 1 major changes for 2020
This proposal was approved as presented.

Resolution AB2019/3-32
The Academic Board:
(1) approved the proposal from the Faculty of Science to update the Bachelor of Science;
(2) approved the amendment of unit of study table for the pre-2018 Table 1 Majors arising from the proposal, with effect from 1 January 2020; and
(3) approved the amendment of unit of study tables for the Environmental Studies Table 1, with effect from Semester 2 2019.

Action 80/2019: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Bachelor of Science and update unit of study tables in CMS.

8.19 Science: Bachelor of Science in Agriculture (pre-2018 version)
This proposal was approved as presented.

Resolution AB2019/3-33
The Academic Board:
(1) approved the proposal from the Faculty of Science to amend the Bachelor of Science in Agriculture; and
(2) approved the amendment of the pre-2018 unit of study table arising from the proposal, with effect from 1 January 2020.

Action 81/2019: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Bachelor of Science in Agriculture and update unit of study tables in CMS.

8.20 Science: Bachelor of Animal & Veterinary Bioscience Year 2 changes for 2019
This proposal was approved as presented.

Resolution AB2019/3-34
The Academic Board:
(1) approved the proposal from the Faculty of Science to amend the Bachelor of Animal & Veterinary Bioscience; and
(2) approved the amendment of unit of study tables arising from the proposal, with effect from Semester 2 2019.

Action 82/2019: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Bachelor of Animal & Veterinary Bioscience and update unit of study tables in CMS.
8.21 **Science**: Bachelor of Animal & Veterinary Bioscience changes for 2020

This proposal was approved as presented.

**Resolution AB2019/3-35**

The Academic Board:

1. approved the proposal from the Faculty of Science to amend the Bachelor of Animal & Veterinary Bioscience; and
2. approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 83/2019**: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Bachelor of Animal & Veterinary Bioscience and update unit of study tables in CMS.

8.22 **Science**: Bachelor of Veterinary Biology / Doctor of Veterinary Medicine

This proposal was approved as presented.

**Resolution AB2019/3-36**

The Academic Board:

1. approved the proposal from the Faculty of Science to amend the Bachelor of Veterinary Biology / Doctor of Veterinary Medicine; and
2. approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 84/2019**: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Bachelor of Veterinary Biology / Doctor of Veterinary Medicine and update unit of study tables in CMS.

8.23 **Medicine & Health (Nursing)**: Bachelor of Nursing (Post-registration) Singapore

This proposal was approved as presented.

**Resolution AB2019/3-37**

The Academic Board:

1. approved the proposal from the Faculty of Medicine & Health to amend the Bachelor of Nursing (Post-registration) Singapore; and
2. approved the amendment of unit of study tables arising from the proposal, with effect from 1 July 2019.

**Action 85/2019**: Dean and Faculty General Manager, Faculty of Medicine & Health, to note the Academic Board’s approval of the proposal to amend the Bachelor of Nursing (Post-registration) and update unit of study tables in CMS.

8.24 **Science**: Bachelor of Psychology Course Resolutions

This proposal was approved as presented.

**Resolution AB2019/3-38**

The Academic Board:

1. approved the proposal from the Faculty of Science to amend the Bachelor of Psychology; and
2. approved the amendment of course resolutions arising from the proposal, with effect from 1 January 2020.

**Action 86/2019**: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Bachelor of Psychology and update course resolutions in CMS.

8.25 **Education Strategy**: Extension of Assessment Plans Development Deadline

This proposal was approved as presented.
Resolution AB2019/3-39
The Academic Board approved the proposal from the DVC Education Portfolio to extend the deadline for assessment plans to December 2019.

Action 87/2019: Deputy Vice-Chancellor (Education) to note the Academic Board’s approval of the proposal to extend the deadline for assessment plans to December 2019.

REPORT OF THE GRADUATE STUDIES COMMITTEE

Resolution AB2019/3-40
The Academic Board noted the report from the meeting of the Graduate Studies Committee held on 30 April 2019.

9.1 Arts & Social Sciences: Master of Creative Writing
This proposal was approved as presented.

Resolution AB2019/3-41
The Academic Board:
(1) approved the proposal from the Faculty of Arts and Social Sciences to amend the Master of Creative Writing, Graduate Diploma in Creative Writing, and Graduate Certificate in Creative Writing; and
(2) approved the amendments to the course resolutions and unit of study tables arising from the proposal, with effect from January 1, 2020.

Action 88/2019: Dean and Faculty General Manager, Faculty of Arts & Social Sciences, to note the Academic Board’s approval of the proposal to amend the Master of Creative Writing, Graduate Diploma in Creative Writing, and Graduate Certificate in Creative Writing and update course resolutions and unit of study tables in CMS.

9.2 Arts & Social Sciences: Terminology for Postgraduate award courses
This proposal was approved as presented.

Resolution AB2019/3-42
The Academic Board:
(1) approved the proposal from the Faculty of Arts and Social Sciences to amend the Master of Art Curating, Graduate Diploma of Art Curating; Graduate Certificate of Art Curating, Master of Contemporary Art, Graduate Diploma in Contemporary Art, Master of Cultural Studies, Graduate Diploma in Cultural Studies, Graduate Certificate in Cultural Studies, Master of Development Studies, Graduate Diploma in Development Studies, Graduate Certificate in Development Studies, Master of Economic Analysis, Graduate Diploma in Economic Analysis, Graduate Certificate in Economic Analysis, Master of Health Security, Graduate Diploma in Health Security, Graduate Certificate in Health Security, Master of Human Rights, Graduate Diploma in Human Rights, Graduate Certificate in Human Rights, Master of International Relations, Graduate Diploma in International Relations, Graduate Certificate in International Relations, Master of International Security, Graduate Diploma in International Security, Graduate Certificate in International Security, Master of Moving Image, Graduate Diploma in Moving Image, Master of Museum and Heritage Studies, Graduate Diploma in Museum and Heritage Studies, Graduate Certificate in Museum and Heritage Studies, Master of Peace and Conflict Studies, Graduate Diploma in Peace and Conflict Studies, Graduate Certificate in Peace and Conflict Studies, Master of Political Economy, Graduate Diploma in Political Economy, Graduate Certificate in Political Economy, Master of Public Policy, Graduate Diploma in Public Policy and Graduate Certificate in Public Policy; and
(2) approved the amendment of course resolutions arising from the proposal, with effect from January 1, 2020.

Action 89/2019: Dean and Faculty General Manager, Faculty of Arts & Social Sciences, to note the Academic Board’s approval of the proposal to amend the Master of Art Curating, Graduate Diploma of Art Curating; Graduate Certificate of Art Curating, Master of Contemporary Art, Graduate Diploma in Contemporary Art, Master of Cultural Studies,
Graduate Diploma in Cultural Studies, Graduate Certificate in Cultural Studies, Master of Development Studies, Graduate Diploma in Development Studies, Graduate Certificate in Development Studies, Master of Economic Analysis, Graduate Diploma in Economic Analysis, Graduate Certificate in Economic Analysis, Master of Health Security, Graduate Diploma in Health Security, Graduate Certificate in Health Security, Master of Human Rights, Graduate Diploma in Human Rights, Graduate Certificate in Human Rights, Master of International Relations, Graduate Diploma in International Relations, Graduate Certificate in International Relations, Master of International Security, Graduate Diploma in International Security, Graduate Certificate in International Security, Master of Moving Image, Graduate Diploma in Moving Image, Master of Museum and Heritage Studies, Graduate Diploma in Museum and Heritage Studies, Graduate Certificate in Museum and Heritage Studies, Master of Peace and Conflict Studies, Graduate Diploma in Peace and Conflict Studies, Graduate Certificate in Peace and Conflict Studies, Master of Political Economy, Graduate Diploma in Political Economy, Graduate Certificate in Political Economy, Master of Public Policy, Graduate Diploma in Public Policy and Graduate Certificate in Public Policy and update course resolutions in CMS.

9.3 Engineering: Master of Engineering; Master of Professional Engineering; Master of Professional Engineering (Accelerated)

This proposal was approved as presented.

Resolution AB2019/3-43
The Academic Board:
(1) approved the proposal from the Faculty of Engineering to amend the Master of Professional Engineering, Master of Professional Engineering (Accelerated) and Master of Engineering; and
(2) approved the amendment of unit of study tables arising from the proposals, with effect from 1 January 2020.

Action 90/2019: Dean and Faculty General Manager, Faculty of Engineering, to note the Academic Board’s approval of the proposal to amend the Master of Professional Engineering, Master of Professional Engineering (Accelerated) and Master of Engineering and update unit of study tables in CMS.

9.4 Engineering: Master of Data Science

This proposal was approved as presented.

Resolution AB2019/2-44
The Academic Board:
(1) approved the proposal from the Faculty of Engineering to amend the Master of Data Science; and
(2) approved the amendment of unit of study tables arising from the proposals, with effect from 1 January 2020.

Action 91/2019: Dean and Faculty General Manager, Faculty of Engineering, to note the Academic Board’s approval of the proposal to amend the Master of Data Science and update unit of study tables in CMS.

9.5 Law: School and Course Resolutions

This proposal was approved as presented.

Resolution AB2019/2-45
The Academic Board:
(1) approved the proposal from Sydney Law School to amend the Resolutions of the University of Sydney Law School for Coursework Awards;
(2) approved the amendment of the Master of Laws and Graduate Diploma in Law; and
(3) approved the amendment of School and course resolutions arising from the proposal, with effect from 1 January 2020.
Action 92/2019: Head of School and Dean and School General Manager, Sydney Law School, to note the Academic Board’s approval of the proposal to amend the Resolutions of the University of Sydney Law School for Coursework Awards and the Master of Laws and Graduate Diploma in Law and update School and course resolutions in CMS.

9.6 Law: Law PG units amendment

This proposal was approved as presented.

Resolution AB2019/2-46
The Academic Board:
(1) approved the proposal from the Sydney Law School to amend the Master of Laws, Graduate Diploma of Laws, Master of Criminology, Graduate Diploma in Criminology, Master of Environmental Law, Graduate Diploma in Environmental Law, Master of Business Law, Graduate Diploma in Business Law, Master of International Law, Graduate Diploma in International Law, Master of Law and International Development, Graduate Diploma in International Business Law, Master of Global Law, Master of Taxation, Graduate Diploma of Taxation and Master of International Taxation; and
(2) approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

Action 93/2019: Head of School and Dean and School General Manager, Sydney Law School, to note the Academic Board’s approval of the proposal to amend the Master of Laws, Graduate Diploma of Laws, Master of Criminology, Graduate Diploma in Criminology, Master of Environmental Law, Graduate Diploma in Environmental Law, Master of Business Law, Graduate Diploma in Business Law, Master of International Law, Graduate Diploma in International Law, Master of Law and International Development, Graduate Diploma in International Business Law, Master of Global Law, Master of Taxation, Graduate Diploma of Taxation and Master of International Taxation and update unit of study tables in CMS.

9.7 Science: Bachelor of Veterinary Biology / Doctor of Veterinary Medicine; Doctor of Veterinary Medicine

This proposal was approved as presented.

Resolution AB2019/2-47
The Academic Board:
(1) approved the proposal from the Faculty of Science to amend the Bachelor of Veterinary Biology / Doctor of Veterinary Medicine and the Doctor of Veterinary Medicine; and
(2) approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

Action 94/2019: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Bachelor of Veterinary Biology / Doctor of Veterinary Medicine and the Doctor of Veterinary Medicine and update unit of study tables in CMS.

9.8 Science: Master of Agriculture and Environment

This proposal was approved as presented.

Resolution AB2019/2-48
The Academic Board:
(1) approved the proposal from the Faculty of Science to amend the Master of Agriculture and Environment; and
(2) approved the amendment of the unit of study table arising from the proposal, with effect from 1 January 2020.

Action 95/2019: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Master of Agriculture and Environment and update unit of study tables in CMS.

9.9 Science: Master of Marine Science and Management

This proposal was approved as presented.
Resolution AB2019/2-49
The Academic Board:
(1) approved the proposal from the Faculty of Science to amend the Master of Marine Science and Management; and
(2) approved the amendment of the unit of study table arising from the proposal, with effect from 1 January 2020.

Action 96/2019: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Master of Marine Science and Management and update unit of study tables in CMS.

9.10 Science: Master of Mathematical Sciences
This proposal was approved as presented.

Resolution AB2019/2-50
The Academic Board:
(1) approved the proposal from the Faculty of Science to amend the Master Mathematical Sciences; and
(2) approved the amendment of the unit of study table arising from the proposal, with effect from 1 January 2020.

Action 97/2019: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the proposal to amend the Master Mathematical Sciences and update unit of study tables in CMS.

9.11 Medicine & Health: Master of Medicine and Master of Science in Medicine (Infection and Immunity) and related Graduate Certificates and Diplomas
This proposal was approved as presented.

Resolution AB2019/2-51
The Academic Board:
(1) approved the proposal from the Faculty of Medicine and Health to amend the Master of Medicine (Infection and Immunity), Master of Science in Medicine (Infection and Immunity), Graduate Diploma in Infection and Immunity, Graduate Diploma of Science in Infection and Immunity, Graduate Certificate in Infection and Immunity and Graduate Certificate of Science in Infection and Immunity; and
(2) approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

Action 98/2019: Executive Dean and Faculty General Manager, Faculty of Medicine & Health, to note the Academic Board’s approval of the proposal to amend the Master of Medicine (Infection and Immunity), Master of Science in Medicine (Infection and Immunity), Graduate Diploma in Infection and Immunity, Graduate Diploma of Science in Infection and Immunity, Graduate Certificate in Infection and Immunity and Graduate Certificate of Science in Infection and Immunity and update unit of study tables in CMS.

9.12 Medicine & Health: Master of Pharmacy
This proposal was approved as presented.

Resolution AB2019/2-52
The Academic Board:
(1) approved the proposal from the Faculty of Medicine and Health to amend the Master of Pharmacy; and
(2) approved the amendment of the unit of study tables arising from the proposal, with effect from 1 January 2020.

Action 99/2019: Executive Dean and Faculty General Manager, Faculty of Medicine & Health, to note the Academic Board’s approval of the proposal to amend the Master of Pharmacy and update unit of study tables in CMS.
9.13 **Medicine & Health: Master of Public Health**

This proposal was approved as presented.

**Resolution AB2019/2-53**
The Academic Board:
(1) approved the proposal from the Faculty of Medicine and Health to amend the Master of Public Health; and
(2) approved the amendment of the unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 100/2019:** Executive Dean and Faculty General Manager, Faculty of Medicine & Health, to note the Academic Board's approval of the proposal to amend the Master of Public Health and update unit of study tables in CMS.

9.14 **Medicine & Health: Master of Global Health**

This proposal was approved as presented.

**Resolution AB2019/2-54**
The Academic Board:
(1) approved the proposal from the Faculty of Medicine and Health to amend the Master of Global Health; and
(2) approved the amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 101/2019:** Executive Dean and Faculty General Manager, Faculty of Medicine & Health, to note the Academic Board’s approval of the proposal to amend the Master of Public Health and update unit of study tables in CMS.

9.15 **Business: Master of Business Administration**

This proposal was approved as presented.

**Resolution AB2019/3-55**
The Academic Board:
(1) approved the proposal from the University of Sydney Business School to amend the Master of Business Administration; and
(2) approved the amendment of course resolutions and unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 102/2019:** Dean and Faculty General Manager, University of Sydney Business School, to note the Academic Board's approval of the proposal to amend the Master of Business Administration and update course resolutions and unit of study tables in CMS.

9.16 **Business: Master of Commerce**

This proposal was approved as presented.

**Resolution AB2019/3-56**
The Academic Board:
(1) approved the proposal from the University of Sydney Business School to amend the Master of Commerce, the Graduate Diploma in Commerce and Graduate Certificate in Commerce; and
(2) approved amendment of unit of study tables arising from the proposal, with effect from 1 January 2020.

**Action 103/2019:** Dean and Faculty General Manager, University of Sydney Business School, to note the Academic Board’s approval of the proposal to amend the Master of Commerce and embedded courses and update unit of study tables in CMS.
10 REPORT OF THE ACADEMIC QUALITY COMMITTEE

Resolution AB2019/3-57
The Academic Board noted the report from the meeting of the Academic Quality Committee held on 30 April 2019.

10.1 Course monitoring outliers
This item was noted as presented.

Resolution AB2019/3-58
The Academic Board noted that the Committee received and noted course monitoring outlier data.

10.2 Course Review: Master of Human Resource Management & Industrial Relations
This paper was noted as presented (see Item 8.11 above).

Resolution AB2019/3-59
The Academic Board noted that the Committee had approved the completed course review for the Master of Human Resource Management & Industrial Relations (and embedded courses) subject to the provision of a timeline and map of changes.

10.3 Educational Integrity Annual Report 2018
This paper was noted as presented.

Resolution AB2019/3-60
The Academic Board noted the Educational Integrity Annual Report 2018 and recommended it to Senate.

Action 104/2019: Chair of Academic Board to present the Educational Integrity Annual Report 2018 to Senate.

10.4 Response to Recommendation 19 of the Academic Board Thematic Review – Student Wellbeing and Safety
This item was starred by the Chair, who advised that the Academic Quality Committee had endorsed the Review Report at its meeting of 12 March pending further discussion of several aspects of implementation. As submission of the Report to the Academic Board had been delayed by ongoing discussion of matters unrelated to the Report itself, it was proposed to circulate the Report to the Academic Board for approval to enable its recommendations to be enacted. [Secretary’s Note: Subsequent to the meeting, the Review Report was approved by the Academic Board by circulation.]

Resolution AB2019/3-61
The Academic Board noted that the Committee deferred to the next meeting the consideration of a request to accept the response to Recommendation 19 of the Academic Board thematic review into Student Wellbeing and Safety.

Resolution AB2019/3-62
The Academic Board approved the Joint Academic Board / University Executive Phase Five Thematic Review of Student Wellbeing and Safety.

11 GENERAL BUSINESS

11.1 Medicine & Health: Academic Calendar 2020
This proposal was approved as presented.

Resolution AB2019/3-63
The Academic Board approved the creation of session codes to enable the delivery of the 2020 Academic Calendar for the Faculty of Medicine and Health, as presented, noting that there are no changes to the curriculum, its content or delivery.
Action 105/2019: Executive Dean and Faculty General Manager, Faculty of Medicine & Health, to note the Academic Board’s approval of the proposal to create additional session codes to enable the delivery of the 2020 Academic Calendar for the Faculty of Medicine and Health.

11.2 Science: Academic Calendar 2020

This proposal was approved as presented.

Resolution AB2019/3-64
The Academic Board approved the 2020 Academic Calendar for the Sydney School of Veterinary Science in the Faculty of Science, as presented, with effect from 1 January 2020.

Action 106/2019: Dean and Faculty General Manager, Faculty of Science, to note the Academic Board’s approval of the 2020 Academic Calendar for the Sydney School of Veterinary Science in the Faculty of Science.

11.3 Membership of the Academic Panel

This paper was noted as presented.

Resolution AB2019/3-65
The Academic Board noted the amendments to the academic staff membership of the Academic Panel for the period 2019 – 2021.

There being no other business, the meeting closed at 3:49pm.