Welcome to Commencing Students 2019

Head of School: Professor Lisa Keay

Website: http://www.optometry.unsw.edu.au
https://www.facebook.com/UNSWOptom/
https://www.facebook.com/UNSWoptometryclinic
Twitter: @unswoptomvsci
Welcome to Commencing Students

- Introduction to School
- First year course coordinators
- Introduction to School staff
- Useful information and advice
- Student Society/Rural Allied Health and Medical Society/ Optometry Giving Sight/ Peer Mentor Program
- Tours
- BBQ

Website: http://www.optometry.unsw.edu.au
School of Optometry and Vision Science

- Largest in Australasia

- Features
  - Undergraduate education
    - Bachelor of Vision Science
  - Accredited programme
    - Bachelor of Vision Science/Master of Clinical Optometry
  - Postgraduate education
    - Master of Optometry
    - Higher Degree Research
    - Doctor of Clinical Research in Optometry
  - UNSW Optometry Clinic
  - Centre For Eye Health (CFEH)
  - Optics and Radiometry Lab (ORLAB)
  - Brien Holden Vision Institute (BHVI)
Research Excellence

Merits/Awards for Research 2018

➢ International benchmarking
  • SOVS named in the top six institutions internationally

➢ Publications
  • 124 peer reviewed papers from members of SOVS in 2018

➢ UNSW Vice Chancellors Awards:
  • Dr Blanka Golebiowski, Excellence in Postgraduate Research Supervision
  • Professor Eric Papas: Excellence in Postgraduate Research Supervision
  • Dr Alex Hui: Educational Excellence

➢ UNSW Lecturer Awards:
  • Dr Juno Kim: One of the top five lecturers for first year student teaching across UNSW

➢ UNSW Faculty of Science Awards:
  • A/Professor Isabelle Jalbert for Innovation in Teaching
  • Dr Alex Hui for Excellence in Teaching
  • Dr Nicole Carnt for Knowledge Exchange
  • Dr Jack Phu for Research Excellence at an early career stage

➢ Optometry Australia: H Barry Collin Research Medal
  • Professor Mark Willcox (2017)
  • Professor Fiona Stapleton (2018)

➢ International Awards:
  • Professor Fiona Stapleton: Glenn A. Fry Award: American Academy of Optometry
  • Professor Fiona Stapleton: Donald Korb Award for Excellence: American Optometric Foundation
  • Professor Helen Swarbrick: Max Shapero Memorial Lecture Award from the Cornea and Contact Lens Section of the American Academy of Optometry
Engagement

- Podcasts, Videos and Sydney Science Festival (OrLAB and Clinic)
- Alumni CPD Evenings & Workshops
- Alumni Newsletter
- Social Media – Facebook/Twitter
- Clinical Outreach Activities
- Engagement With Profession

UNSW Optometry and Vision Science
Published by Nicola Rogers-Kapo · 1 January ·
Happy New Year! Please join SOVS in congratulating your new Student OptomSoc Executive for 2019:
President - Ivy Kol
Vice-President - Richard Cheng
Treasurer - Thalia Lim
Secretary - Avery Huynh
We thank Kevin, Jane, Nikki and Frank for their service to the School and wish them all the best

Follow us on Facebook and Twitter
https://www.facebook.com/UNSWOptom/
Twitter: @unswoptomvsci
Programmes

Bachelor of Vision Science

Year 1: Enabling Sciences, Introduction to Vision Science and Optometry
Year 2: Foundation knowledge in Optometric disciplines: Optics, Anatomy and Physiology, Diseases, Dispensing, Vision Science, introduction to clinical skills.
Year 3: Disciplinary knowledge in Optometry, diseases and Vision Science

Master of Clinical Optometry

Year 4: Advanced disciplinary knowledge in Optometry and clinical practice.
Year 5: Research Project, Clinical Practice and Ocular Therapeutics.

EXIT

• Optometric Practice
• Employment in the Optometric industry
• Public health
• Coursework programs

Honours

Year 4: Research Project, Seminars in Vision Science.

Vision Science Stream in 4500

Higher Degree Research

Master of Science
Doctor of Philosophy

Alternative Entry – Transfer from the UNSW Bachelor of Vision Science program

To be considered for entry into the MClinOptom, students must maintain at least an overall CREDIT average (65.00% WAM) in the BVisSci or equivalent. BVisSci students complete may graduate with a BVisSci or may wish to apply for Science honours program.

Police Check and Vaccination Requirements

Students entering the Master of Clinical Optometry are required to submit a Police Check and Vaccination Records. Students progressing to the Master of Clinical Optometry will be provided with further information in the Year 3 of Bachelor of Vision Science studies. If you have any questions please contact the Clinical Placements Coordinator, Ms Michelle Bonanno.
FIRST YEAR COURSES
MATH1031 Mathematics for Life Sciences or MATH1131 Mathematics 1A or MATH1141 Higher Mathematics 1A (Recommended enrolment in Term 1)

Associate Professor
Level 3, Rm 3073, The Red Centre
fy.MathsStats@unsw.edu.au
http://www.maths.unsw.edu.au

2. Lectures start week 1
3. Tutorials start in week 1 and run to week 10
School of Physics

**PHYS1111 Fundamentals of Physics**

In Term 1 and 3, 2019 all lectures start in Week 1 (Week 1-9)

- Physics labs start in week 3 (Week 3-9)
- Problem solving classes (tutorials) start in week 1

**OR**

**PHYS1121/1131 Physics 1A**

In Term 1, 2 and 3, 2019 all lectures start in Week 1 (Week 1-9)

- Physics labs start in week 2
- Problem solving workshops start in week 1

First Year Lab is situated in Rooms 112-115 in Old Main Building.

The main website for all Physics Courses is Moodle.

On the Moodle page are important information, lecture note, laboratory information as well as information about quizzes.
School of Chemistry

CHEM1011 Chemistry 1A: Atoms, Molecules and Energy (Recommended enrolment in Term 1) & CHEM1829 Biological Chemistry for Optometry (Term 2)

Dalton Building 130
l.hunter@unsw.edu.au

1. Buy CHEM1011/CHEM1031/CHEM1051 combined Course Pack from UNSW Bookshop for all details.

2. See information on ‘Moodle’.

3. Lectures, Other Components, Labs and Tutorials start Week 1. Do the Safety & Ethics pre-lab before your first lab.
Welcome to UNSW and congratulations on what you have achieved to be here in Optometry and Vision Science. Molecules, cells and genes is a fascinating course that examines many aspects of life at a microscopic level. I hope you find the experience rewarding and the information interesting. I look forward to meeting you in your lectures and practicals, and wish you an exciting first session at university this year.
School of Optometry and Vision Science
Academic Staff

Dr Maitreyee Roy

Senior Lecturer
Deputy Director ORLAB
• Geometrical and Physical Optics
• Visual Optics

Room 3.032    x57874
Maitreyee.roy@unsw.edu.au
Dr Nayuta Yoshioka

Lecturer (Term 1, 2019)
- Seeing the World Perspectives from Vision Science
- Myopia control clinic

Room 3.055  x59230
n.yoshioka@unsw.edu.au
School of Optometry and Vision Science
Academic Staff

Dr Juno Kim

Lecturer
• Vision Science

Room 3.006  x57474
juno.kim@unsw.edu.au
Stage 2 Courses

Dr Patricia Arthur
Optometry

A/Prof Barbara Junghans
Optometry

A/Prof Michele Madigan
Ocular Anatomy and Physiology

Ms Donna LaHood
Optometry

Dr Mei Boon
Dispensing

Dr Sieu Khuu
Vision Science
Stage 3 Courses

Dr Alex Hui  |  Ocular Diseases
Professor Michael Kalloniatis  |  Ocular Diseases
Dr Mea Boon  |  Vision Science
Dr Juno Kim  |  Vision Science
Dr Lisa Asper  |  Optometry
Dr Maria Markoulli  |  Optometry
Year 1 MCOptom Courses

Dr Vinod Maseedupally: Contact Lenses

A/Prof Isabelle Jalbert: Ocular Therapeutics

Ms Donna LaHood: Professional Optometry

Dr Kathleen Watt: Optometry

Dr Lisa Asper: Optometry
Year 2 MCOptom Courses

- Scientia Prof Fiona Stapleton: Ocular Therapeutics
- Prof Michael Kalloniatis: Ocular Therapeutics
- Dr Sharon Oberstein: Specialist Optometry
- Prof Mark Willcox: Final Year Research Project
- Dr Kathleen Watt: Optometry
- Ms Lily Ho: Optometry
- Ms Anna Delmadoros: Optometry

- Hon A/Prof David Pye:
  - Clinical Placements and Preceptorships
  - Advanced contact lens clinic
  - Ocular Therapeutics
UNSW Optometry Clinic

Full Scope Optometry Clinic
• Available to the public, students, staff
• You are an integral part of delivering excellence in clinical training

Specialist Clinics on site
• Contact Lenses
• Children’s Vision
• Colour Vision
• Low Vision
• Myopia Clinic
• Ocular Pathology
• Red Eye
• Vision Training
• Learning Difficulties
• Dry Eye Clinic
• Advanced Contact Lenses Clinic
• Provides clinical experience for Stage 3, 4 and 5 students
• Over 7000 student consultations in 2018
• On site clinics and outreach clinical programs:
  • Stewart House, Aboriginal Medical Service, POW Diabetes Clinic, Guide Dogs, School Screening and POW Eye Clinic
  • Centre for Eye Health, Hobart Hospital
  • Rural preceptorships and international preceptorships
  • Private practice placements
  • Ophthalmology and dermatology clinic and surgical placements

![Patient numbers chart]

Open to the general public
FREE comprehensive eye examinations

UNSW OPTOMETRY CLINIC
UNSW Optometry Clinic

Tracy Kane
Clinic Business Manager

Nicole Harris
Admin Assistant

Debbie Huber
Optical Dispenser

Grant Hannaford
Dispensing Instructor

Jasmine Larden
Clinic Receptionist & Optical Dispenser

Alyssa Collet
Clinic Receptionist & Optical Dispenser
UNSW Optometry Clinic

We invite all first year students to experience the UNSW Optometry Clinic

Come and see us during the first two weeks of term 1 2019 to arrange an appointment:

- For an eye examination
- Contact lens clinic
School of Optometry and Vision Science Professional & Technical Staff

School Manager
Kay Dulhunty

Project Officer/EA
Nicola Kapo

Postgraduate Coursework
Fiona Anderson

Postgraduate Research
Anne Barnes

Clinical Placements
Michelle Bonanno

Undergraduate/MClinOptom
Michelle Wanandy

Technical Laboratory Manager
Dale Larden

Student and Teaching Services

Technical Assistant
Paul Zytnik
School of Optometry and Vision Science Support Team

Beatta Zarabi
Faculty Administrative Officer

Patricio Rodriguez
Computer Systems Officer Specialist Technology Support

My Linh Eam
Analyst Management Reporting and Analysis
Optics & Radiometry Laboratory

- Colorimetric and photometric measurement and calibration
- Product testing (sunglasses, eye protection, traffic signals, window glass, traffic signals, vehicle lights, road signs, high visibility materials)
- OMB LG22

Dr Mei Boon
Director
ORLAB

Dr Maitreyee Roy
Deputy Director
ORLAB

Stephen Dain
Emeritus Professor
Consultant

Brian Cheng
Calibration & Measurement Manager

Olga Pitt
Customer Services Officer

Muhammad Kaleem
Technical Officer

Ash Ang
Technical Officer

Michelle Ang
Casual Staff

UNSW SYDNEY
Now you are here

• Welcome and congratulations!
• We, the Faculty and UNSW are here to support you
  – Progression is not automatic in optometry programme
  – Credit average required to progress
• Vision Science transfer at the end of Stage 3
  – Marks based
• Help and resources
  – School staff – coordinators, advisers and administrative staff
  – Student Optometry Society (SOS)
  – Peer mentors
  – UNSW resources
What should you do if…?

You have academic/progression issues...

• See the academic staff concerned
• See the course convenor
• See the Student Adviser
• See the Head of School

Sooner rather than later!

A/Prof Barbara Junghans
Student Adviser
What should you do if…?

You have medical/personal issues ...

• Document by submitting to Student Central
  - Within three days of assessment, not months later
• Submit a ‘special consideration form’ through myUNSW
  - We and UNSW look closely at the details
  - Genuine cases are accepted
  - We do not accept online medical certificates
• Advise the course convenor
• Talk to the student adviser if you need further assistance
• Disability Services (previously known as SEADU)

Sooner rather than later........
What should you do if…?

There are general program/other issues...

• Speak with the professional staff or academic staff coordinator

• Talk to your year representatives
  • You are likely to not be the only one
  • May be able to solve it or respond appropriately
  • May bring it to the regular meeting they have with the Head of School
  • School Board
Study or other difficulties

UNSW Learning Centre
➢ www.lc.unsw.edu.au:

UNSW Counselling:
➢ https://student.unsw.edu.au/counselling

Equity Diversity and Inclusion Committee:
Undergraduate Representative: To be advised

First Responders: Dr Blanka Golebiowski/ Dr Ajay Vijay Kumar
Optometry Society – Executive members

Grievances

➢ School Grievance Officer:
  • Professor Helen Swarbrick (h.swarbrick@unsw.edu.au)

➢ Take it to (as applicable)
  • the Course Convenor
  • the Grievance Officer
  • the Head of School
  • the Registrar

➢ UNSW administration
  • Student Complaints and Appeals
    https://student.unsw.edu.au/complaints
Students...
WE NEED YOU!

Your participation in a series of short online surveys could help us to better understand the higher-education experience and how we can enhance the lives of students!

To Thank You...
You will receive a FREE album of relaxation/study music (online). You will also be eligible to enter a prize draw ($100 Coles/Woolworths gift card).

If you would like to participate...
mystudentsurvey.weebly.com
Sometimes …. 

*Life can be difficult at times*

- Personal
- Family

*UNSW understands*

- Equity unit
- Supplementary exams (if there is doubt)
- Check info in course outline
Communication

➢ University email
➢ Moodle
➢ Optometry and Vision Science web page

Website: http://www.optometry.unsw.edu.au
https://www.facebook.com/UNSWOptom/
https://www.facebook.com/UNSWoptometryclinic/
Twitter: @unswoptomvsci
Our Aim

✓ To help you to develop relevant skills and experiences

✓ To prepare you for an interesting and rewarding career

✓ To make the University experience enjoyable

✓ To encourage you to remain connected as one of our alumni
UNSW Optometry Student Society/UNSW OptomSoc

Representative student body for all Optometry and Vision Science students

- Executive team of 5th year students
- 4 Year representatives from each year (1st to 4th years)

We strive to provide educational support and networking opportunities to students
Sponsors
Executive Team 2019
Events

Optometry Cruise 2018  Eyeball 2018  Sponsored BBQs
Staying Up to Date

Instagram: @unswoptomsoc
Facebook Page - UNSW Optometry Student Society
Facebook Group - UNSW OptomSoc
Facebook Group - UNSW Optometry Class of 2023
https://tinyurl.com/OptomClass2023
UNSW Optometry O Week 2019

- Health Students
  - Optometry
  - Exercise Physiology
  - Medical
  - Medical Science
  - Social Work
  - Psychology
  - Public Health
  - Biomedical Engineering
What do we stand for?

- Rural Health
- Remote Health
- Indigenous health
- Inter-disciplinary collaboration
- A voice for rural students
• Academic
• Social
• Indigenous Festival
• Rural High School Visits
• Clinical Skills Nights
• RAW
RAW
(Rural Appreciation Weekend)
Interclub event from around Australia
Event Line-Up

30th March: Meet and Greet
First clinical skills night – during trimester 1
We want ewe!

GenExec (General Exec) Projects Director

Come and talk to us at O-Week or email secretary@rahms.org.au
→ Register with us at www.nrhsn.org.au/rahms/
→ Like us on Facebook
→ Follow us on Instagram @rahmsunsw

Congratulations on getting here and all the best!
GIVING SIGHT
Who are we?

https://drive.google.com/open?id=1o1JkYYefgRxkA_87yPmedbtBvponCA
JOIN US!

FACEBOOK // SpArc : Giving Sight UNSW
2019 Orientation Day
Peer Mentoring Program
Who are the peer mentors?

- 4\textsuperscript{th} year students or 1\textsuperscript{st} year of Master of Clinical Optometry students
- Selected to have leadership experience
- Have been trained by UNSW Counselling and Psychological Services to mentor 1\textsuperscript{st} year students
Sign-up today

• Tour today
  – outside this lecture theatre

• Sign-up to the peer mentoring program at:

• Attend weekly meetings
• Enjoy university life
PEER MENTORS
Peer mentoring & settling into university
<table>
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<th>HIGH SCHOOL</th>
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Recommended program structure

**Term 1 2019**
MATH1031 Mathematics for Life Science (6UoC) or MATH1131 Mathematics 1A (6UoC) or MATH1141 Higher Mathematics 1A (6UoC)
CHEM1011 Chemistry 1A: Atoms, Molecules and Energy (6UoC)
VISN1101 Seeing the World: Perspectives from Vision Science (6UoC)

**Term 2 2019**
VISN1111 Geometrical and Physical Optics (6UoC)
CHEM1829 Biological Chemistry for Optometry Students (6UoC)

**Term 3 2019**
BABS1201 Molecules, Cells and Genes (6UoC)
VISN1221 Visual Optics (6UoC)
PHYS1111 Fundamental of Physics (6UoC) or PHYS1121 Physics 1A (6UoC) or PHYS1131 Higher Physics 1A (6UoC)
What the peer mentoring program involves

Meeting up once a week for the first 8 weeks
Answering any questions
Helping you find your way around uni
Tips, advice from us
Why should I join peer mentoring?

Helps to transition from highschool to university
Find new friends
Know where the good food and coffee are
Social group
Have all your questions answered about the course and uni life
(Note: this is not a tutoring group!)
General tips

Don’t skip lectures (yes they are recorded that’s not enough!!)

Uni = lectures, tutorials, labs

Look through the course outline

Assessments = written exams, online quizzes, using specialised programs (MAPLE)

Keep track of due dates

Group study sessions are useful

Textbooks
Thank you and enjoy first year!