School of Medicine
Short Course Program
Expedition Medicine Courses

These eight day intensive and practical residential courses are now being offered by the University of Tasmania in partnership with the Australian Antarctic Division as stand-alone courses or as an elective unit as part of the Remote and Polar Health stream of our Master of Public Health program.

**DATES**
- 22nd - 29th July 2017 (Winter)
- 2nd - 9th December 2017 (Summer)

**WHERE**
- University of Tasmania, Medical Science Precinct
- 17 Liverpool Street, Hobart
- Bronte Park, Tasmania (Winter)
- Maria Island, Tasmania (Summer)

**COST**
- Health professionals: $3,750 (GST inclusive)
- MPH students and non-health professionals: $2,500 (GST inclusive)*

Both courses provide both theoretical and practical coverage of the following topics:
- Pre-expedition planning and medical kits
- Wilderness emergency medical response
- Search and rescue
- Steep terrain rescue
- Use of stretchers and splints
- Leadership and teamwork
- Remote area communications
- Navigation and environmental medicine (cold injury, high altitude medicine and avalanche burial and rescue)

Upon successful completion of one of these Expedition Medicine courses, eligible participants are offered the opportunity to enrol in our Expedition Medicine unit (CAM 631) at no extra cost and claim credit towards a Master of Public Health or Bachelor of Health (Public Health) ProfessionalHonours degree.

*Health Professionals electing to enrol in CAM 631 will be eligible for the MPH Student rate of $2,500.

Visit our website for further information.

ACRRM and RACGP (category one) QI&CPD Points will be offered.

This workshop has been approved for a three day procedural skills training grant of $2000 per day. These grants are offered by the Australian Government for rural and remote GPs to maintain their skills. For more details please contact Australian College of Rural and Remote Medicine (ACRRM) or the Royal Australian College of General Practitioners (RACGP).

Register to attend at:
www.utas.edu.au/medicine-short-course
Registrations close Friday, 4th July 2017 (Winter) and Friday, 4th November 2017 (Summer)

*Numbers are limited

Contact Us
General Enquiries
Sue Quarmby
Manager, Continuing Professional Development Unit
Ph: 0403 938 558
Email: cpd.medicine@utas.edu.au

These courses are offered in partnership with the Australian Antarctic Division

CRICOS Provider Code: 00586B

utas.edu.au/health
School of Medicine
Short Course Program
2017
Remote and Polar Stream

The School of Medicine offer a wide range of professional development opportunities for Health Professionals throughout Australia and beyond.

<table>
<thead>
<tr>
<th>DATE</th>
<th>COURSE</th>
<th>WHEN</th>
</tr>
</thead>
<tbody>
<tr>
<td>June</td>
<td>8th June Assessment &amp; Management of Skin Lesions Seminar</td>
<td>6:00pm - 8:30pm</td>
</tr>
<tr>
<td></td>
<td>9th June Local Skin Flap Design &amp; Execution Workshop</td>
<td>9:00am - 1:30pm</td>
</tr>
<tr>
<td></td>
<td>16th June Emergency Dentistry Workshop</td>
<td>9:00am - 5:30pm</td>
</tr>
<tr>
<td>July</td>
<td>7th July Regional Anaesthesia Workshop</td>
<td>9:00am - 4:30pm</td>
</tr>
</tbody>
</table>
|            | 8th - 9th July Assessment & Management of Acute Appendicitis Workshop | 9:00am - 5:00pm
|            |                                                 | 8th July                                  |
|            |                                                 | 9:00am - 12:30pm                         |
|            |                                                 | 9th July                                  |
|            | 22nd - 29th July Expedition Medicine Course (Winter) | Schedule upon registration              |
|            | 28th July Assessment & Management of Hand & Wrist Injuries Workshop | 9:00am - 12:30pm                         |
| November   | 10th November Advanced Skills in Emergency Medicine Workshop | 9:00am - 5:30pm                         |
| December   | 2nd - 9th December Expedition Medicine Course (Summer) | Schedule upon registration              |

All courses will be held at the Medical Science Precinct, 17 Liverpool Street, Hobart Tasmania 7000. Except for Expedition Medicine (Winter and Summer) which will have both onsite and offsite practical components. For further information or to register, please go to www.utas.edu.au/medicine-short-course
This collaborative course is designed for health professionals interested in expanding their career into Public Health locally and globally. With a flexible online learning environment it is taught by experts in their field and linked to current medical research, industry policy and practice.

### DURATION
3 years part-time

### INTAKE
February, July

### CAMPUS
Distance/Online

#### About the course

The Master of Public Health focuses on understanding the bigger picture to know how and where to intervene to make changes that can impact upon and improve the health of populations. Public Health skills and knowledge are fundamental to addressing many of the 21st century’s complex health problems. Millions of people are alive today due to public health initiatives such as vaccination programs, motor vehicle safety laws, tobacco regulations, screening programs, and clean air and water standards.

Students will gain an understanding of the systemic, social, behavioural and cultural determinants of the health of populations, with the goal of improving health. You will have the opportunity to choose a specialisation stream in the following areas: Remote and Polar Health; Epidemiology; Health Services; Environment, Disease and Food.

This course is offered through an interactive, supportive online learning environment, with group activities and a Student Advisor Program. It has exit points at the following qualification levels:

- Graduate Certificate (4 units)
- Graduate Diploma (8 units)
- Masters (11 units)
- Pathway (entry to) Professional Doctorate of Health

Students will gain the skills necessary to practice in the field of public health and to undertake further research and higher degree study. Individual units can be completed as part of Continuing Professional Development. Approved students may also progress through to a Doctorate in Health.

#### Who is it for

The Public Health workforce is multidisciplinary, with Public Health practitioners coming from a wide range of backgrounds including medicine and health professions, teaching, management, pharmacy, science, geography, mathematics, nutrition and civil science.

As Public Health initiatives require inter-industry collaboration; people from a broad range of backgrounds can work in senior leadership and/or scientific roles in the field of Public Health. Increasingly, recruits to Public Health are recent college and university graduates from a wide range of subjects.

Our academics within the School of Medicine work closely with industry to ensure teaching is linked to current policy and practice, building on networks that are essential for effective public health practice.
Course Structure

Year 1: Graduate Certificate in Public Health (M5G)*
Study a total of 4 x 12.5% units

CORE UNITS (3 x 12.5%)

CAM530 Systems Thinking in Public Health
CAM528 Introduction to Epidemiology
CAM529 Introduction to Public Health

ELECTIVE UNITS (1 x 12.5%) - choose from:

CAM520 The Australian Health System in Context
CAM618 Needs Assessment & Evaluation in Health
CAM503 Introduction to Remote and Polar Medicine (prerequisites for Remote and Polar stream)

Year 2: Graduate Diploma Public Health (M6O)*
Study a total of 8 x 12.5% units

CORE UNITS (1 x 12.5%)

CAM625 Introduction to Biostatistics

ELECTIVE UNITS
Choose THREE units (3 x 12.5%) from ONE of the FOUR streams

GROUP A Health Services

CAM538 Translational Research and Health Service Innovation
CAM627 Extended Epidemiology and Biostatistics
CAM628 Health Economics

GROUP B Epidemiology

CAM618 Needs Assessment & Evaluation in Health OR CAM626 Health Economics
CAM626 Communicable Disease Epidemiology
CAM631 Expedition Medicine

GROUP C Environment, Disease and Food

CAM618 Needs Assessment & Evaluation in Health OR CAM626 Health Economics
CAM617 Environmental Health
CAM630 Practical Skills for Remote Health Care

GROUP D Remote and Polar Health

CAM619 Medicine in Extreme Environments
CAM631 Expedition Medicine
CAM722 Leading and Managing Change in Health and Human Services

CAM539 LEADing in Health and Human Services

CAM629 Life-course Epidemiology
CAM626 Communicable Disease Epidemiology

KLA602 Advanced Food Safety Management

KHB701 Human Behaviour in Extreme Environments

CAA500 Advanced Diagnostic Reasoning & Clinical Decision Making in Paramedicine

CRH602 e-Health

Year 3: Master of Public Health (M7O)*
Study a total of 10 x 12.5% units plus 1 x 25% unit

CAM720 Health Research Methods
CAM723 Major Project Part A
CAM724 Major Project Part B (25%)

Make it happen

If you’re interested in studying the Master of Public Health, you will need to meet the following requirements:

– Completion of a bachelor degree or equivalent
– Alternative entry includes 5 years of relevant work experience; a record of high achievement in any other qualifications; an assessment of the prospective student’s capacity to successfully undertake postgraduate study
– Applicants may be required to undertake an interview with the relevant course coordinator in person or via phone call

Other information

This course provides a postgraduate study pathway for DHHS Scholarship recipients.

How to apply

Visit www.utas.edu.au/apply
If you need more information contact us:
Email: course.info@utas.edu.au
Phone: 1300 363 864
Web: www.utas.edu.au/public-health
Facebook: /UTASMPH
Twitter: @UTAS_MPH

The people behind progress

About the Faculty of Health

Made up of two schools – Medicine and Health Sciences, plus The Wicking Centre – and offering courses in everything from midwifery to e-health, the University of Tasmania’s Faculty of Health is as diverse as it is driven.

But for all these fields of study, and for all the research and innovation taking place in each of them, we’re all guided by the same common goal: to transform healthcare as we know it and to improve the health of all those with whom we have contact through our staff and students, in Australia – and around the world.

With staff of the highest quality, research partnerships all around the world, and an unwavering commitment to outstanding health education, we are in a fantastic position to make progress on both a local, and a global scale.

For more information on the Faculty, our courses and our research visit utas.edu.au/health

Contact Us

Domestic students
Phone: 1300 363 864
Email: Course.Info@utas.edu.au
Web: www.utas.edu.au/futurestudents

International students
Phone: +61 3 8676 7017
Email: International.Study@utas.edu.au
Web: www.utas.edu.au/international

* Agreed Study Pathway for DHHS Scholarship recipients. Please be advised that not all courses offered by the University of Tasmania are available to Overseas/International Students

CRICOS Provider Code: 00586B