Register of OHS Professional Education Programs

Australian Qualification Framework (AQF) Level 9 (Masters)

October 2019

See www.ohseducationaccreditation.org.au for a full list of accredited programs. This register provides further details on the programs with information as provided by the universities.

The programs in blue text are accredited by the Australian OHS Education Accreditation Board. These qualifications meet the knowledge requirements for OHS professional certification for graduates.

Programs in black text are in the process of being assessed for accreditation.

Programs in grey text have not yet applied for accreditation.

Australian Catholic University

Peter Faber Business School, Faculty of Law & Business,
Brisbane: 1100 Nudgee Road Banyo Queensland 4014
Melbourne: 115 Victoria Parade Fitzroy Victoria 3065
Sydney: 40 Edward Street North Sydney NSW 2060
www.acu.edu.au

Contact

Dr. Trajce Cvetkovski
Discipline Leader and Course Coordinator OHSE
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07 3861 6153

Program

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prerequisites for application

To be eligible for admission to the program/course, an applicant must have completed the following prerequisites:

- Bachelor degree in a related discipline; or
- Bachelor degree in a different discipline and evidence of a minimum five years industry experience; or
- Graduate Diploma in Occupational Health Safety and Environmental Management
- In special circumstances, applicants can submit a proposal alongside a formal application, demonstrating their knowledge, experience, and skills are such that they are likely to succeed in the program.
- RPL or Credit may be granted according to ACU policies and applicants are advised to contact the Course Administrator.

International:
IELTS minimum score of 6.5

Duration
Both part time and full time available
Full time equivalent: 1.5 years
Average: 3 years

Mode of delivery
Course delivered fully online and offered through Open Universities Australia

Description of program
Situated within the Faculty of Law and Business, this postgraduate course in Occupational Health, Safety and Environmental Management (OHSEM) combines the technical basis of OHSE practice with a sound grounding in managerial and communication skills required for an OHSE practitioner. Recently reviewed and updated to include the latest in contemporary OHSE thinking, the course has been developed and is delivered by a range of industry specialists and experienced academics. The course is delivered using modern teaching modalities and incorporates a range of applied, practical assessments which provide immediate value in the workplace. Graduates of this course will study good work design, change management, project management, auditing, OHSE law, safety leadership and safety behaviour, as well as risk management for a range of occupational hazards. The capstone unit for the Masters is an OHSEM-related research project.

Units
- Principles of OHSE Management
- OHSE Management Systems
- Physical Hazards in Occupational Environments
- OHSE Law in Practice (Pre-requisite: Principles of OHSE Management)
- Corporate Governance and Risk Management
- Research Methods
- Improving OHSE Performance
- Occupational Health and Wellbeing
- Research Project
- Management of Change
- Project Management

Suitability for international students
International students outside Australia may enrol in the course and study online. The minimum English requirement is an IELTS overall score of 6.5 with an individual score of at least 6.0 in all tests.

Please note that the course does not meet the required minimum face-to-face teaching component for international students to be granted student visas for study while in Australia.

Program leader
Dr. Trajce Cvetkovski
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Contact
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Dr Karen Klockner
Head of Course - Postgraduate Transport and Safety Science
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(07) 3295 1159 / 0407 057 711

Program
Title of program

Master of Safety Science (Major)

Post nominals for program
MSSc

Web link for program details
https://handbook.cqu.edu.au/he/courses/view/Cc79

AQF level of program
9

Year of establishment
2015

Year of accreditation

Graduates may be eligible to apply for Chartered Professional Membership with the Safety Institute of Australia once they have completed the appropriate years of service.

Minimum prerequisites for application
Students are required to possess either
1) an undergraduate degree; or
2) five years’ experience in a safety science related role in upper or middle management; or
3) a Diploma in Safety Science (such as OHS or Accident Investigation).
Students applying on the basis of experience may be required to provide evidence of writing skills. Entry to the course under criteria 2 or 3 must be approved by the Head of Course or Discipline Lead.

Duration
Part time, full time
Full time equivalent 2 years
Part time equivalent 4 years
Minimum 2 years

Mode of delivery
Online
Description of program

The aim of the Master of Safety Science is to provide you with a sophisticated set of safety science related knowledge, analysis and research skills that will allow graduates to become safety leaders and manage complex safety and investigation environments.

The major streams in the first half of the course prepare you for professional level entry into either the Occupational Health & Safety (OHS) field or professional level practice in Accident Investigation & Forensics (Accident Investigation). You then have an opportunity to enhance your skills further by choosing an advanced specialisation including:

- Accident Forensics
- Emergency Services Safety
- Human Factors Engineering
- Risk Engineering
- Transport Safety Management
- Air Safety Investigation
- Industrial Accident Investigation
- Rail Safety Investigation
- Road Safety Investigation

If you have a graduate diploma in OHS, Accident Forensics and/or Investigation you may be eligible to receive recognition of prior learning (RPL) or credit on study areas already completed.

Upon completing the Master of Safety Science, you will gain crucial lifelong learning and transferable generic skills, such as critical thinking, and problem solving and be well prepared for research higher degrees. You will be able to apply these skills to a range of employment opportunities and life situations to complement your disciplinary base. Those interested in accident investigations will have an opportunity to complete authentic learning tasks in the state of the art, purpose-built Forensic Accident Investigation Crash Lab, the only one of its kind in Australia.

Units

Year 1
(OHS Stream)
AINV20006 Safety and Accident Phenomenology
SAFE20017 Human factors in Complex Systems
SAFE20018 Fatigue Risk Management

(Accident Investigation Stream)
AINV20006 Safety and Accident Phenomenology
AINV20007 Investigation Principles & Analysis

Year 2
(OHS Stream)
SAFE20011 Exposures and Health Risks
SAFE20019 Evidence Informed OHS Practice
SAFE20016 Safety Systems & Regulation

(Accident Investigation Stream)
Auspiced by

AINV20008 Investigation of Human Factors and
AINV20009 Accident Forensics & Engineering
AINV20010 Crash Lab Project

Year 3
SAFE20012 Specialisation Contexts & Methods 1
SAFE20014 Specialisation Project 1

Year 4
SAFE20022 Safety Science Thesis 1
SAFE20023 Safety Science Thesis 2

(OHS) Stream Interim/Exit Awards
Students will be eligible for the award CC78 Graduate Certificate in Fatigue Risk Management on successful completion of first year units.
Students will be eligible for the aware of CC77 Graduate Diploma of Occupational Health & Safety on successful completion of the second year units.

(Accident Investigation) Stream Interim/Exit Awards
Students will be eligible for the award of CC63 Graduate Certificate in Accident Phenomenology on successful completion of first year units.
Students will be eligible for the award of CC50 Graduate Diploma of Accident Investigation on successful completion of the second year units.

Suitability for international students
This course is suitable for international students

Program leader
Dr Karen Klockner

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(07) 4930 6917

Dr Karen Klockner
Head of Course Postgraduate Transport and Safety Science
k.klockner@cqu.edu.au
(07) 3295 1159 / 0407 057 711

Program
Title of program
Master of Advanced Safety Science Practice
Post nominals for
MAdvSafScPrac
program

Web link for program details  https://handbook.cqu.edu.au/he/courses/view/CC76

AQF level of program  9

Year of establishment  2015

Year of accreditation

Accreditation status  Graduates may be eligible to apply for Chartered Professional Membership with the Safety Institute of Australia once they have completed the appropriate years of service.

Minimum prerequisites for application  Students are required to possess either a Bachelor of Occupational Health and Safety or a Bachelor of Accident Forensics or equivalent. Entry is subject to the approval of the Head of Course.

Duration  Part time, full time

Full time equivalent  1.5 years

Part time equivalent  3 years

Minimum  1.5 years

Mode of delivery  Online

Description of program  The aim of the Masters of Safety Science (Advanced Practice) is to provide students who have graduated with a Bachelor of OHS or Accident Forensics to further develop their safety science related knowledge, analysis and research skills that will allow you to become a safety leader and manage complex safety environments.

Students have an opportunity to choose two advanced specialisation practice areas as study options including:

- Risk Engineering
- Human Factors Engineering
- Accident Forensics
- Transport Safety Management
- Rail Safety Investigation
- Air Safety Investigation
- Road Safety Investigation
- Industrial Accident Investigation
- Emergency Services Safety

In the Masters of Safety Science (Advanced Practice) students will undertake up to two specialisations in their preferred areas of study and complete a final year long thesis component to advance theoretical and practical OHS or accident investigation knowledge. This will see graduates well prepared for both research higher degrees and for enhancing their career advancement opportunities as specialists in their chosen area, being highly employable in their field of expertise across both the private and public sectors.

Units

Year 1

SAFE20012 Specialisation Contexts & Methods 1
SAFE20014 Specialisation Project 1
Year 2
SAFE20013 Specialisation Contexts & Methods 2
SAFE20015 Specialisation Project 2
Year 3
SAFE20022 Safety Science Thesis 1
SAFE20023 Safety Science Thesis 2

Interim/Exit Awards
Students will be eligible for the award CC49 Graduate Certificate in Advanced Safety Science Practice on successful completion of the first year units.

Suitability for international students
International students need to check CQUniversity entry requirements.

Program leader
Dr Karen Klockner

Curtin University of Technology (Curtin University)

Curtin University of Technology
School of Public Health, Faculty of Health Sciences
Level 3 – Building 400. GPO Box U1987, Perth, WA 6845
http://www.curtin.edu.au

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OHS Postgraduate Course Coordinator
R.Mead-Hunter@curtin.edu.au
(08)9266-3013

Program
Title of program
Masters of Occupational Health and Safety
Post nominals for program
MOccHlthSfty(Curtin)
Web link for program details
AQF level of program
8
Year of establishment
Postgraduate courses in OSH have been running since the early 1980s as subsets of the Master of Public Health, or as OHS courses in their own right. The MOHS was introduced in the 1990s.
Year of accreditation
2015
Accreditation status
Accredited 2015 – 2020
Minimum prerequisites
Bachelor’s degree in a science related field at a recognised and accredited University, and 18 months work experience in an OHS role.
Duration
Full time equivalent 1½ years
Minimum 1½ years
Average 3 years
Maximum 6 years

Mode of delivery
Full distance mode – Course delivered Fully Online

Description of program
The course consists of a total of 300 credits worth of units. Made up of 8 x 25 credit core units plus a 50 credit research project or a 100 credit research dissertation. Students choosing the research project must then choose elective units to the value of 50 credits.

These units cover a wide range of OHS topics, with a focus on both the management and fundamental science aspects of OHS. The research units provide students with the opportunity to explore an OHS subject in greater detail and to apply the skills gained during their studies.

Units
- Accident Prevention & Safety Management
- Management & Safety Technology
- Ergonomics; Compensation & Injury Management
- Occupational Hygiene & Chemical Safety
- Health and Safety Economics & Management
- Occupational Diseases
- Health Research Methods

Plus Option 1 or Option 2 below.
- Option 1: 2 x 25 Credit Units (select from Health Impact Assessment, Responsible Mining and Environmental Health Risk Assessment) plus Health Sciences Research Project (50 Credits).
- Option 2: Health Sciences Research Dissertation Preparation (50 credits) and Health Sciences Research Dissertation (50 credits).

Suitability for international students
Suitable for international students however the course does not meet the required minimum face-to-face teaching component for international students to be granted student visas for study while in Australia. International students outside Australia may enrol in the course and study online.

Program leader
Dr. Ryan Mead-Hunter

Edith Cowan University
School of Medical and Health Sciences
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http://www.ecu.edu.au

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Dr Marcus Cattani
Course Coordinator
E: m.cattani@ecu.edu.au
Ph: 08 6304 2346
Program
Title of program: Master of Occupational Health & Safety
Post nominals for program: MOccHlth&Saf
AQF level of program: 9
Year of establishment: 2013
Year of accreditation: 2013, 2018
Accreditation status: Accredited 2018-2022
Minimum prerequisites: An undergraduate degree or Graduate Certificate or Graduate Diploma in Occupational Health and Safety.
Duration: Both part time and full time available
Full time equivalent: 2 years
Mode of delivery: Full distance mode
Description of program: The Master of OHS consists of 9 core units and 3 electives. It is offered on-line either by full or part time study. The course has been developed in consultation with industry specialists and is delivered by experienced subject specialists. This programs aims to develop professionals in the field of occupational health and safety (OHS) able to develop OHS systems and research workplace OHS issues. On completion of the program it is expected that graduates will be able to:

- Design and implement an occupational health and safety management system that reflects the OHS needs of an organisation
- Critically review the risk management processes developed for a workplace and/or industry including the characterisation of incident-investigation processes identifying issues in specific industries/workplaces
- Critically review and synthesise the factors that influence the application of occupational health and safety legislation in the workplace
- Synthesise the potential impacts of hazards according to type and predict when a hazard may become a risk
- Use research skills to assess the implementation of safe design in relation to controlling potential impacts on people, plant and/or the environment
- Undertake and report on a workplace-based research project; and demonstrate professional skills which include making verbal and written arguments in support of workplace safety and health issues.

Units
Core Units
- Workplace Health and Safety Law
- Occupational Health and Safety Risk Management
- Occupational Health and Safety Management Systems
- Occupational Hygiene Science
- Workplace Hazards
- Health and Safety Principles in Practice
- Research Preparation: Principles and Approaches
- Health Science Research Project 1
- Health Science Research Project 2

Plus 3 elective units from:
- Workers Compensation & Rehabilitation
Federation University
Victorian Institute of Occupational Safety and Health (VIOSH)
PO Box 663 Ballarat Victoria 3353
http://www.federation.edu.au/

Contact
Liz Seaward
e.seaward@federation.edu.au
03 5327 6687

Program
Title of program

Graduate Diploma of Health (Workplace Health and Safety)

Post nominals for program
Graduate Diploma of Health (Workplace Health and Safety) HM4.WH – GradDipHlth(WHS)

Web link for program details
http://www.federation.edu.au/

AQF level of program
8

Year of establishment
1979

Year of accreditation
2014

Accreditation status
2015-2019

Minimum prerequisites
- A Bachelor Degree or;
- A Diploma or Advanced Diploma in OHS plus at least two years OHS experience in a workplace or;
- At least three years OHS management experience.
Duration: Part-time and Full-time available
- Full time equivalent 1 year
- Average duration 2 years
- (Exit point after 1 year part-time to Graduate Certificate)

Mode of delivery: Flexible with a combination of block mode and on-line components
- Total days of blocks =20 for graduate diploma

Description of program: The program provides students with a very strong generalist knowledge integrated with organisational and leadership understanding for evidence-based practice. The flexibility of the program provides working professionals with a convenient way to engage with contemporary evidence-based debates in the field of workplace health and safety. The final course of the program provides an opportunity to develop a research proposal and conduct a literature review on a relevant OHS topic. His helps to further develop research application skills for the students.

Units:
- Contemporary Workplace Health & Safety Practice and Risk
- WHS Regulation, Systems and Complexity
- WHS & Organisational Effectiveness
- The Critical Researcher

Suitability for international students: The program is suitable for international students

Program leader: Liz Seaward

LaTrobe University
School of Psychology and Public Health
Plenty Rd, Bundoora, Victoria 3086
http://www.latrobe.edu.au/

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Senior Lecturer
r.stuckey@latrobe.edu.au
03 9479 5751

Program
Title of program: Masters of Ergonomics, Safety and Health
Post nominals for program: MESH
AQF level of program: 9
Year of establishment: 2010, reviewed 2012
Year of accreditation: 2012
Minimum prerequisites for application

The normal entry requirement is a cognate Bachelor degree (e.g. in biological or behavioural sciences, a health or allied health profession, industrial engineering, etc.) but there are 'special entry' provisions for other applicants.

Initial enrolment in the M.ESH requires:

- Relevant 4-year Bachelor degree, or
- Relevant 3-year Bachelor degree with honours, or
- a 3-year Bachelor degree plus additional evidence of suitability (e.g. other relevant courses completed, quality of academic record, employment history).

Applicants who satisfy the above pre-requisites for initial enrolment in a Master’s degree but would prefer to enrol in the Graduate Certificate are welcome to do so. However, students who do not enrol initially in the Master’s program must achieve at least a B-grade (70%+) average in first year subjects if they then wish to extend their studies to Masters level.

International applicants must meet English Language Requirement IELTS 6.5.

Duration

Part time only

Full time equivalent 1½ years

Maximum 1½ years

Mode of delivery

Mode of delivery Fully online (Distance mode) online with optional extra-curricular on-campus workshops for those who wish to attend

[Total days optional attendance = min 2 per year]

Description of program

The combination of fully online delivery and the theoretical underpinnings and practical applications of OHS and ergonomic knowledge and skills makes this course a unique offering for people who wish to work at a professional level in the rapidly growing field of Occupational Health and Safety (OHS) with additional specialist coverage of Ergonomics. It is suitable for those already working in the field who need to upgrade their qualifications to meet new OHS professional practice requirements, as well as for new entrants. This course is offered online by experienced professionals and academics using contemporary educational systems to enable both interactive and self-managed learning. This online model was developed specifically to enable busy professionals both in Australia and internationally, to combine study with other commitments. There are no compulsory attendance requirements, and all interactive tutorials and lectures are presented and recorded for convenience of access for all students, and study is part-time (up to a maximum of 0.5 of a full-time load).

The 180 credit point accredited Masters program is articulated so that at 60 credit points students can exit with a Graduate Certificate in Occupational Health, Safety and Ergonomics. Students enrolled in the Masters program complete another 120 credit points (180 credit points in total); however, those who exit prior to that can choose to take out a Graduate Diploma in Ergonomics, Safety and Health (120 credit points in total).

Units

Year 1 (Graduate certificate)

- Work-related Determinants of Health
- OH&S Principles and Legislation
- Ergonomics Principles of Work, Workstation & Plant Design
- Monitoring and Management of Hazardous Substances

Year 2 (Graduate Diploma)

- Monitoring & Assessment of Physical & Psychosocial Hazards
• Workplace Risk Management Principles & Practice
• Workplace Applications of Monitoring & Assessment Methods
• Prevention of Work-Related Musculoskeletal Injuries / Disorders

Year 3 (Masters)

• Full year project and elective

Or

• Minor Thesis and research methods

Suitability for international students

Suitable for international students however the course does not meet the required minimum face-to-face teaching component for international students to be granted student visas for study while in Australia. International students outside Australia may enrol in the course and study online.

Program leader

Dr. Rwth Stuckey

Monash University

Monash Centre for Occupational and Environmental Health (MonCOEH)
School of Public Health and Preventive Medicine
pgradeq@monash.edu

Contact
Postgraduate Office
pgradenq@monash.edu
03 9903 0563

Program

Title of program

Master of Occupational and Environmental Health

Post nominals for program
MOEH

Web link for program details
www.med.monash.edu.au/epidemiology/pgrad/

AQF level of program
9

Year of establishment
2001

Year of accreditation
2013 and 2018

Accreditation status
Accredited 2013-2018 and 2019-2023

Minimum prerequisites for application
Undergraduate degree in an appropriate discipline and relevant professional experience.

Duration
Both part time and full time available
Full time equivalent 1.5 years
Minimum 1.5 years
Average 3-4 years
Maximum 5 years

Mode of delivery
Mode of delivery Distance mode with compulsory on campus workshops.
[Total days compulsory attendance = approximately 35 over entire program]

Description of program  The Master program aims to provide the skills to practice quality occupational health and safety services, identify and manage occupational and environmental health risks, and assist to systematically control related hazards and exposures, within a broad range of workplace and community environments. It aims to enable the graduate to take responsibility for high level independent judgements, and initiate, implement and evaluate risk management interventions within varied occupational and environmental contexts. The Master program is applicable to medical practitioners, nurses, allied health professionals, or OHS managers wishing to further develop their skills as autonomous, responsible and accountable OHS professionals.

Units

Core
- Introduction to Occupational Health and Safety
- Introductory Epidemiology
- Introductory Biostatistics
- Environmental Influences on Health
- Chemical and Biological Hazards
- Ergonomic and Physical Hazards
- Psychosocial Work Environment
- Assessment and Control of Workplace Hazards
- Safety Management Systems

Electives
- Climate Change and Public Health
- Injury Epidemiology and Prevention
- Research Methods
- Research Project

Suitability for international students  Suitable for international students. CRICOS Code: 028957E

Program leader  Professor Malcolm Sim

Queensland University of Technology
School of Public Health and Social Work
Victoria Park Road,
Kelvin Grove Queensland 4059
http://www.qut.edu.au

Contact
Professor Melissa Haswell
Discipline Leader, Health Safety and Environment
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melissa.haswell@qut.edu.au
Program
Title of program Master of Health, Safety and Environment

Post nominals for program MHlthSafetyEnv


AQF level of program 9

Year of establishment 2013

Year of accreditation 2018

Accreditation status Accredited 2018 -2023 (OHS Major)

Minimum prerequisites for application A completed recognised bachelor degree (or higher award) in any discipline.

Duration Part time or Full Time available
Full time equivalent 2 years
Minimum 2 years

Mode of delivery Blended learning, offering face-to-face (internal mode) with online communications and activities (external mode) augmented with some on-campus workshops and field trips

Description of program The course provides a foundation for students to build advanced technical and interpersonal skills and knowledge for application in professional practice, policy development, management and research in the Health, Safety and Environment discipline, with a focus on occupational health and safety (OHS).

The first year curriculum develops knowledge and skills to influence across the major facets of occupational health theory and practice to explore legislation, to use systems approaches to assess and control health and safety risks and hazards and to optimise conditions for the protection of health and wellbeing, with benefits to productivity.

The second year assists graduates to build research and leadership capacity to influence the development, implementation and maintenance of high standards for the promotion of health and safety in workplaces, the protection of the broader environment and planetary sustainability. Graduates may also pursue a postgraduate research degree.

Units The Master of Health, Safety and Environment (Occupational Health and Safety Major) is comprised of fourteen core units:

- Occupational Health
- Occupational Health and Safety Law and Policy
- Occupational Health and Safety Management
- Risk Assessment
- Human Factors and Ergonomics
- Toxicology and Occupational Hygiene
- Health Safety and Environment Leadership and Management
- Epidemiology
- Concepts of Environmental Health
- Environmental Health Law
- Environmental Protection
- Environmental Management and Sustainability
- Research Methods in Health
- A Project (equivalent to two standard units)


Suitable for international students

Suitable for international students. In addition to the Academic Requirements for entry minimum English language requirements apply (IELTS Overall score of 6.5 with no sub-score less than 6). CRICOS No. 077704J

Program leader
Professor Melissa Haswell

RMIT University
School of Property, Construction and Program Management
Melbourne Victoria
www.rmit.edu.au

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03 9925 2899

Program
Title of program
Master of Occupational Health and Safety

Post nominals for program
MOHS

Web link for program details

AQF level of program
9

Year of establishment
1999

Year of accreditation
2015

Accreditation status
Accredited 2015-2019; in process of reaccreditation 2019

Minimum prerequisites for application
You must have:

- successfully completed an Australian Bachelor degree (or equivalent overseas qualification);

Note: Applicants wishing to study the Occupational Hygiene stream and become certified by the AIOH must have a Bachelor degree or post graduate qualification in a relevant area such as chemistry, engineering, health and safety management, human biology or physics. Other degrees that contain a
minimum of one year of science based subjects will be considered on a case by case basis.

OR

- significant work experience or professional practice.

As a guide, significant experience would generally be a minimum of five years of experience in occupational health and safety based roles. To have your professional experience considered you must include in your application:

- a CV

- a personal statement that demonstrates your academic foundation for masters study. This may include:
  - details on how your professional experiences relates to the program
  - demonstration of critical thinking in personal and/or professional practice
  - communication and problem solving skills

Duration

Courses are delivered in intensive mode (full days) at the beginning of each semester to accommodate students working full-time. The normal load is two courses per semester, meaning that the graduate diploma takes two years (4 semesters) to complete and the master degree is completed in three years (6 semesters).

Mode of delivery

The program is taught in block mode one week before the start of each semester at the RMIT City campus, with weekly real time evening or online tutorials. All lectures and materials are provided online.

In some courses there is a need for practical use of instrumentation to measure workplace hazards, and this is incorporated into the teaching week. RMIT has a purpose-built OHS laboratory containing the latest measurement equipment.

Many of the assignments used for assessment purposes are based in your work organisation to ensure that theory is directly related to practical applications.

Generally, courses are held over one week (Monday to Friday, 9am to 5pm), at the beginning of the traditional academic semester, e.g. during mid-Feb, and mid-July. Management courses may have different timings. Tutorials are usually held one evening per fortnight per course and can be attended face-to-face or online.

The Master degree includes an individual research project in the final semester to ensure that you can reflect critically on the OHS theory and practice.

Description of program

Occupational Health and Safety (OHS) concerns the application of scientific principles to understand risks to the safety of people in workplaces and to take action to control these. It is a multidisciplinary profession with applications in all industries and commerce.

Both community expectation and government legislation demand an increasingly higher level of protection for employees and the community from risks that threaten their safety and health. As such, there is also an increasing demand in society for professionals with experience and qualifications in OHS.

The Master of Occupational Health and Safety incorporates your learning from the Graduate Diploma in Occupational Health and Safety and provides you with the opportunity to undertake:

- a substantial research activity, allowing you to reflect on OHS theory and practice
- specialist occupational hygiene courses in addition to an occupational hygiene research project - this specialisation is suitable for students wanting to become occupational hygiene specialists
- courses from the RMIT MBA or Project Management programs in addition to an
OHS management implementation project - this option is suitable for students looking to move into OHS management roles.

Units

Core material from the Graduate Diploma OHS
- Principles and Practices of Work Health & Safety
- Critical Thinking and Decision Making for OHS
- Occupational Ergonomics
- WHS Legislation Systems
- Psychosocial Hazards
- Occupational Hazards and Controls
- Work Health & Safety and the Organisation
- WHS Intervention Project

Master Year Options

Occupational Hygiene Stream
- Toxicology & Epidemiology
- Monitoring & Control of Workplace Contaminants
- Assessment & Control of Physical & Biological Hazards
- Occupational Hygiene Project

OR

Research Stream
- Research Methods
- Research Project 1
- Research Project 2

OR

Management Option (choose 4 from the list below)
- Introduction to Business Management
- Leadership and Management
- People and Organisation
- Introduction to Project Management
- Project Management Techniques
- Project Management Leadership
- Evaluation & Management of Project Risk
- Building Systems
- Other Business or Project Management courses as negotiated with the program coordinator

Suitability for international students
Not suitable for international students

Program leader
Dr. Susanne Tepe
University of Newcastle

Faculty of Health
School of Health Sciences
Hunter Building, University Drive, Callaghan, NSW 2308
http://www.newcastle.edu.au/school/health-sciences

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Manikam.Pillay@newcastle.edu.au
02 4921 7438

Program

Title of program
Master of Workplace Health & Safety

Post nominals for program
MWHS

Web link for program details
https://gradschool.edu.au/postgraduate-coursework/ohs

AQF level of program
9

Year of establishment
2013

Year of accreditation
2013 and 2018

Accreditation status

Minimum prerequisites for application
- Relevant undergraduate bachelor degree (health, science or engineering) from a recognised institution OR
- Non-relevant undergraduate bachelor degree + Graduate Certificate in Workplace Health and Safety with a GPA of 5 or greater OR
- Graduate Certificate in Workplace Health and Safety or Graduate Certificate in Occupational Health and Safety with a GPA of 5 or greater.
- Special entry into the Graduate Certificate will be offered to those with non-university qualifications and 3 years relevant professional experience in a designated health and safety role, approved for this purpose by the Pro Vice-Chancellor. Admission to the Masters program following completion of the Graduate Certificate in Workplace Health and Safety for special entry students will require a Grade Point Average of 5.0 or higher.

Duration
Both part time and full time available
Full time equivalent 1.5 years
Minimum 1.5 years
Average 3 years
Maximum 5 years

Mode of delivery
Full distance mode

Description of program
The Master of Workplace Health and Safety is a 120-unit postgraduate (1.5 yrs FT) coursework program that provides training in occupational health, safety, injury management and rehabilitation. It is completed wholly on-line as there is no
Auspiced by

The program prepares graduates for work in the preparation and implementation of occupational health and safety programs at the workplace. It is designed to develop advanced knowledge, critical understanding and problem-solving approaches to the complex ranges of issues and processes associated with practice in occupational health and safety and workplace injury management.

Past and current enrolments indicate that students work in a variety of roles within this area including positions of managerial or professional responsibility. Responsibilities include the development of policies and procedures in response to the OH&S and injury management needs of their organisations/workplaces.

The Graduate Diploma in Workplace Health and Safety is an exit award attached to the MWHS program. It requires completion of 80 units of prescribed OHSE/LEGL courses that comprise the MWHS program. Candidates who elect to transfer to the exit will not be eligible for readmission to the Master’s program.

**Units**

**Core Units**
- Law for Occupational Health and Safety
- Occupational Health
- Occupational Hygiene and Toxicology
- Current Practice in Occupational Health and Safety
- Ergonomics
- Safety in the Workplace
- Management for Occupational Health and Safety
- Research in Occupational Health and Safety
- Workplace Injury Management
- Applied Research in Health & Safety

**Electives**

Two electives are required to be undertaken

**Suitability for international students**

Delivered in a full distance mode. CRICOS Provider 00109J

**Program leader**

A/Professor Shane Dempsey
University of Wollongong

School of Health and Society/ Faculty of Social Sciences
Building 15, Room 141
University of Wollongong NSW 2522 Australia

Contact
Dr Vinod Gopaldasani
Course Director OHS Academic Program
vinodkum@uow.edu.au
+61 2 4221 3610

Program
Title of program Master of Occupational Health and Safety
Post nominals for program MOHS
AQF level of program 9
Year of establishment 2015
Year of accreditation 2015
Accreditation status Accredited 2015 - 2019
Minimum prerequisites for application A recognised 3-year Bachelor degree; a Graduate Diploma in Occupational Health and Safety; or either a Graduate Certificate in Occupational Health and Safety or Graduate Certificate in Occupational Hygiene with a WAM of at least 65. Applicants with other relevant qualifications and/or work experience may be considered.
Duration Both part time and full time available
Full time equivalent 18 months
Mode of delivery Flexible delivery with content delivered online prior to attendance at compulsory face to face block teaching session of 5 days duration per unit.
Description of program The Master of Occupational Health and Safety provides students with an integrated teaching and research program, with the objective of promoting the highest level of safety and inspiring the next generation of Occupational Health and Safety professionals. The knowledge and skills developed throughout this course will allow you to confidently address complex workplace occupational health and safety issues through technical knowledge and application. This degree also has an emphasis on communication skills and techniques essential to effectively implement OH&S strategies.
This degree This program has a flexible delivery mode combining online course content with 3-5 days of on-campus block-teaching sessions focused on the exploration and application of the subject material. The on-campus component utilises a range of
campus resources, including UOW’s well-resourced OH&S laboratory.

**What you will study**

All UOW’s Occupational Health and Safety degrees have been developed in conjunction with industry to address the complex nature of occupational health and safety in the workplace.

**During this postgraduate degree you will study:**

- Advanced Risk Management
- Applied Human Factors and Ergonomics
- Industrial Epidemiology & Toxicology
- Occupational Health and Safety Systems
- Work Health and Safety Law
- Workplace Hazards & Hygiene

In the final stage of the degree, you will apply your knowledge and skills to a research-based capstone workplace project. This will give you a high level of evidence-based professional practice in occupational health and safety, and allow application of those principles to a practical project.

**Units**

**Year 1**

- WHS Risk Management
- Ergonomics Essentials
- Occupational Health & Safety Systems
- Workplace Hazards & Hygiene
- Industrial Epidemiology & Toxicology
- Work Health & Safety Law
- Advanced Risk Management
- Applied Human Factors and Ergonomics

**Year 2**

- Research Methods
- Human and Organisational Performance
- Workplace Project

**Suitability for international students**

Suitable for international students. Cricos code: 0100650

Entrance requirements include specific levels achievement in English language

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<th>Overall Score</th>
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<th>Listening</th>
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UOW College: English for Tertiary Studies: Credit (weighted average mark of 65)

Other qualifications may also be considered.

**Program leader**

OHS Academic Program Course Director: Dr Vinod Gopaldasani
**University of Wollongong**
School of Health and Society/ Faculty of Social Sciences
Building 15, Room 141
University of Wollongong NSW 2522 Australia

**Contact**
Dr Vinod Gopaldasani
Course Director OHS Academic Program
vinodkum@uow.edu.au
+61 2 4221 3610

**Program**

<table>
<thead>
<tr>
<th>Title of program</th>
<th>Master of Occupational Health and Safety Extension</th>
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<td>Minimum prerequisites for application</td>
<td>A recognised 3-year Bachelor degree; a Master of Occupational Health and Safety; a Graduate Diploma in Occupational Health and Safety; or either a Graduate Certificate in Occupational Health and Safety or Graduate Certificate in Occupational Hygiene with a WAM of at least 65. Applicants with other relevant qualifications and/or work experience may be considered.</td>
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<td>Duration</td>
<td>Both part time and full time available</td>
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<td>Mode of delivery</td>
<td>Flexible delivery with content delivered online prior to attendance at compulsory face to face block teaching session of 5 days duration per unit.</td>
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<td>Description of program</td>
<td>The Master of Occupational Health and Safety Extension provides students with an integrated teaching and research program, with the objective of promoting the highest level of safety and inspiring the next generation of Occupational Health and Safety Professionals. This Extension program provides you with an opportunity to specialise in either Health Promotion or OHS Research.</td>
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This degree
This program has a flexible delivery mode combining online course content with 3-5 days of on-campus block teaching sessions focused on the exploration and application of the subject material. The on-campus component utilises a range of campus resources, including UOW’s well-resourced OHS laboratory.
The knowledge and skills developed throughout this course will allow you to confidently address complex workplace occupational health and safety issues through technical knowledge and application. This degree also has an emphasis on communication skills and techniques essential to effectively implement OH&S strategies.

**What you will study**
All UOW’s Occupational Health and Safety degrees have been developed in conjunction with industry to address the complex nature of occupational health and safety in the workplace.

**During this postgraduate extension degree you will study:**
Advanced Risk Management
Workplace Hazards & Hygiene
Occupational Health and Safety Systems
Applied Human Factors and Ergonomics
Industrial Epidemiology & Toxicology
Work Health and Safety Law

In the final year of the degree, you will apply your knowledge and skills to a research-based capstone workplace project. This will give you a high level of evidence-based professional practice in occupational health and safety, and allow application of those principles to a practical project.

You then choose to undertake further studies in Health Promotion or undertake a 24 credit point major research project.

**Units**

**Year 1**
- WHS Risk Management
- Ergonomics Essentials
- Occupational Health & Safety Systems
- Workplace Hazards & Hygiene
- Industrial Epidemiology & Toxicology
- Work Health & Safety Law
- Advanced Risk Management
- Applied Human Factors and Ergonomics

**Year 2**
- Research Methods
- Human and Organisational Performance
- Workplace Project

**Second specialisation**
- Health Promotion
  - Academic Skills for Postgraduate Social Science Students
  - Introduction to Biostatistics
  - Health Promotion
  - Health Promotion theories and Models

OR
- OHS Research
  - Major Project

**Suitability for international students**
Suitable for international students. Cricos code: 083559C
Entrance requirements include specific levels achievement in English language
University of Queensland
School of Earth and Environmental Sciences
St Lucia, QLD 4072
https://sees.uq.edu.au/

Contact
Dr Margaret Cook
Senior Lecturer
m.cook4@uq.edu.au
0417 644 525

Program
Title of program
Master of Occupational Health and Safety Science (#24)
Master of Occupational Health and Safety Science (#32)

Post nominals for program
MOHSSc

Web link for program details

AQF level of program
9

Year of establishment
2013

Year of accreditation
Year of accreditation 2014 and 2019

Accreditation status
Accredited 2014-2019 and 2019-2024

Minimum prerequisites
MOHSSc(#24) – Bachelor degree in science, engineering, health science, or an approved discipline; with approved tertiary level background in chemistry and biology.
MOHSSc(#32) – Bachelor degree in any field and have completed first year university level science.

Duration
Is part time available? Yes
Is full time available? Yes

UOW College: English for Tertiary Studies: Credit (weighted average mark of 65)
Other qualifications may also be considered.

Program leader
WHS Academic Program Course Director: Dr Vinod Gopaldasani
**Mode of delivery**
Face to Face

**Description of program**
The MOHSSc program is specifically designed for graduates with a background in science. The degree equips students with the theoretical knowledge, practical application and professional attributes necessary for a career in OHS. Graduates possess a unique combination of technical knowledge, advance communication skills and a strong sense of social justice. The program addresses well-established industry hazards (chemical, physical, mechanical, biological and psychosocial) within the context of the core OHS disciplines - Occupational Hygiene, Ergonomics, Occupational Health, Safety Science and Risk Management. In addition, students undertake industry based research, building both their research skills and their work readiness.

**Units**
- Introduction to Occupational Health & Safety
- Occupational Hygiene 1 & 2
- Occupational Health
- OHS Management Systems
- Risk Management
- OHS Law
- Physical Ergonomics
- Industry Research Project (#4)
- Elective

**Suitability for international students**
The program is available to International Students and currently has a strong and vibrant international student cohort, including students from Africa, Asia and the Arab States. (Cricos 092059G)

**Program leader**
Dr Margaret Cook