

Graduate Certificate in Environmental Health (Risk Assessment)



**FLINDERS
UNIVERSITY**

**ADELAIDE
AUSTRALIA**

The Risk Assessment framework is being used in the development of much new Public & Environmental Health legislation. Professionals working in these disciplines need to be thoroughly appraised of this framework in order to function effectively in their workplaces. The Graduate Certificate in Environmental Health (Risk Assessment) aims to introduce the principles of health risk assessment and its application to risk management strategies. It also aims to explore the importance of successful risk communication, particularly to affected communities. This course is particularly relevant to meet the continuing professional development needs of those working in the Environmental Health and Public Health professions. The course will develop skills in research methodologies and use case study materials to develop a critical understanding of the application of risk assessment to current and emerging Environmental Health issues.

Graduates will be able to demonstrate:

- understanding of the framework of Risk Assessment;
- ability to critically appraise and discriminate between applied risk assessment methodologies;
- ability to use risk assessment to form successful risk management strategies;
- practical skills in communicating risk to a variety of audiences, including community, media and statutory bodies.

Program of Study

The course commences in Semester 2 each year in external mode (ie by distance) with attendance at an intensive in late November (two weeks). It comprises three core topics:

- ENVH8001 Research Paradigms in Environmental Health (6 units)
- ENVH8002 Key Disciplines in Risk Assessment (6 units)
- ENVH8003 Principles of Risk Assessment, Management and Effective Communication (6 units)

For full details of these topics, along with

Admission Requirements

see website for details

<http://www.flinders.edu.au/courses/postgrad/risk.htm>

Course Fees

The course is available on a fee-paying basis. Fee details can be found on the University's website at: <http://www.flinders.edu.au/enrolling/fees.html>

Application forms are available from: The Faculty of Health Sciences Office, Flinders University, GPO Box 2100, Adelaide SA 5001. Tel (08) 8201 2986, fax (08) 8201 3905.

<http://www.flinders.edu.au/students/future/admissions.html>

Further Information

Dept of Environmental Health, Flinders University, GPO Box 2100, Adelaide, SA 5001, Ph: (08) 8204 5674 or email Postgrad Program Co-ordinator A/Prof Nancy Cromar on nancy.cromar@flinders.edu.au

Closing date for applications is 18 May each year for commencement in semester 2 of that year.

Web address:

<http://som.flinders.edu.au/FUSA/ENVHealth/Default.htm>