

EMPLOYMENT AND CAREER DEVELOPMENT INFORMATION: ARTS - GEOGRAPHY AND ENVIRONMENT

For graduates of a:
Bachelor of Arts (Geography and Environmental Science)
Bachelor of Arts
Bachelor of Arts (Global)

See Arts Faculty website for a full list of all double degrees with a Geography and Environment component: www.arts.monash.edu.au

The following information provides career titles, employment opportunities, professional associations, clubs and societies, further study and technical skills relevant to these qualifications. #

The skills and attributes these qualifications aim to develop:

- Skills in archaeology, environmental monitoring (atmospheric, hydrologic, biogeographic), environmental and social impact assessment
- Urban and economic analysis including urban, social and community planning
- Advanced laboratory skills including environment reporting, soils and landscape classification
- Approaches to environmental restoration through field-based measurement and analysis
- Numeracy, statistical methods, research design and implementation through analysis of the census, survey and questionnaire methods
- Keyboard skills and familiarity with a range of essential software including the use of Geographic Information Systems (GIS)
- Methods of policy analysis, report writing, critical analysis and effective presentation skills (oral and written)
- An understanding of the complex interdependencies between people and the environment of which they are part
- Knowledge of the historical and contemporary processes that shape the natural world and the built environment
- An understanding of the role of human agency in transforming natural and social environments
- Diversity in the approaches to the accumulation of knowledge concerning the interrelationships of place, people and environment
- Ability to work effectively in a multidisciplinary team and to apply interdisciplinary thinking

For further examples see
www.monash.edu.au/pubs/handbooks/undergrad/arts-ug-areas-of-study.html

Careers that can be moved into with these qualifications:

- Coastal Manager
- Community Developer
- Conservation Specialist
- Cultural Heritage Officer/Manager
- Cultural Geographer
- Environmental Scientist/Officer
- Environmentalist
- Ethical Advisor
- Field Officer
- Environmental Planner
- Environmental Policy Developer/Manager/Consultant
- Geographer
- Geographical Information Analyst/GIS Developer/Officer/Manager
- Geomorphologist
- Hazardous Waste Planner
- Hydrologist
- Natural Resource Manager
- Outdoor Guide
- Park Manager/Ranger
- Public Servant
- Real Estate Agent/Broker/Appraiser*
- Survey Assistant
- Sustainability Officer
- Teacher/Lecturer/Academic*
- Urban/Regional Planner

* Further study required

For further career options, see the Arts Careers Matrix

www.arts.monash.edu.au/careers-matrix

Industry sectors related to these qualifications:

- Climatology, Meteorology and Atmospheric Science
- Conservation and Biodiversity
- Cultural Heritage /Indigenous Organisations
- Environment/Sustainability

- Geodemographics
- Human Rights
- International Aid/ Third World Development
- Media
- Museums
- Occupational Health and Safety
- Policy Development and Analysis
- Publishing
- Research
- Rural/Regional Development/Stability
- Soil and Land Services
- Urban/Regional/Social/Community Planning
- Waste Services
- Water Resources and Hydrology
- Writing

Potential employers of students with these qualifications:

Government

- www.australia.gov.au and www.vic.gov.au are good starting points to see the full list of the various government employment sectors
- AusAID www.usaid.gov.au
 - Australian Bureau of Statistics www.abs.gov.au
 - Australian Nuclear Science and Technology Organisation (ANSTO) www.ansto.gov.au
 - Australian Strategic Policy Institute www.aspi.org.au
 - Commonwealth Scientific and Industrial Research Organisation (CSIRO) www.csiro.au
 - CSIRO Sustainable Ecosystems www.cse.csiro.au
 - CSIRO Land and Water www.clw.csiro.au
 - CSIRO Tropical Forest Research Centre www.tfrc.csiro.au
 - Country Fire Authority (CFA) www.cfa.vic.gov.au
 - City of Casey www.casey.vic.gov.au
 - City of Melbourne www.melbourne.vic.gov.au
 - City of Yarra www.yarracity.vic.gov.au

This publication is prepared as a guide only. The content is based on information publicly available in August 2009.

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Each list provides a sample only. It is not intended to be comprehensive.

- Defence Imagery and Geospatial Organisation www.defence.gov.au/digo
- Defence Science and Technology Organisation (DSTO) www.dsto.defence.gov.au
- Department of Agriculture, Fisheries and Forestry www.daff.gov.au/graduate
- Department of Environment, Climate Change and Water www.environment.nsw.gov.au
- Department for Environment and Heritage www.environment.sa.gov.au
- Department of the Environment, Water, Heritage and the Arts www.environment.gov.au
- Department of Innovation, Industry, Science and Research www.industry.gov.au
- Department of Infrastructure, Transport, Regional Development and Local Government www.infrastructure.gov.au
- Department of Innovation, Industry, Science and Research www.innovation.gov.au
- Department of Primary Industries www.new.dpi.vic.gov.au
- Department of Employment, Economic Development and Innovation, Queensland Primary Industries and Fisheries www.dpi.qld.gov.au
- Department of Primary Industries, Parks, Water and Environment www.dpiw.tas.gov.au
- Department of Sustainability and Environment www.dse.vic.gov.au
- Department of Water, Land and Biodiversity Conservation www.dwlbc.sa.gov.au
- Environment Protection Authority Victoria (EPA) www.epa.vic.gov.au
- Maroondah City Council www.maroondah.vic.gov.au
- Melbourne Water www.melbournewater.com.au
- Monash City Council www.monash.vic.gov.au
- Museum Victoria www.museumvictoria.com.au
- National Native Title Tribunal www.nntt.gov.au
- Parks Victoria www.parkweb.vic.gov.au
- Productivity Commission www.pc.gov.au
- SA Water www.sawater.com.au
- Whitehorse City Council www.whitehorse.vic.gov.au

Private

- Abigroup www.abigroup.com.au
- Access Environmental www.accessenvironmental.com.au
- Anglo Coal www.anglocoal.com.au
- Alcoa www.alcoa.com
- Arup www.goarup.com.au
- Aurecon www.conwag.com/gradspace
- Boral www.boral.com.au/graduates
- Brookfield Multiplex www.brookfieldmultiplex.com
- Centennial Coal www.centennialcoal.com.au
- Chevron www.chevron.com
- Earth Systems www.earthsystems.com.au
- Environment Business Australia www.environmentbusiness.com.au
- Environmental Systems Research Institute (ESRI) www.esri.com
- Golder Associates www.golder.com
- Gold Fields Australasia www.careers.goldfields.com.au
- Halliburton www.halliburton.com
- H2Oz www.h2oz.org.au
- Kellog Brown and Root (KBR) www.KBRjobs.com
- Melbourne Aquarium www.melbourneaquarium.com.au

- Newcrest Mining Ltd www.newcrestgraduates.com.au
- OPUS www.opus.com.au
- Pacific Hydro www.pacifichydro.com.au
- Peabody Energy Australia www.careers.peabodyenergy.com.au
- SGS Australia Pty Ltd www.au.sgs.com
- Sinclair Knight Merz www.skmconsulting.com
- Thiess www.thiess.com.au
- URS Asia Pacific www.ap.urscorp.com
- Woodside www.woodside.com.au
- Xstrata www.xstrata.com

Not for Profit

- Australian Conservation Foundation www.acfonline.org.au
- Australian Tropical Research Foundation www.austrop.org.au
- Bush Heritage Australia www.bushheritage.org.au
- Conservation Volunteers Australia www.conservationvolunteers.com.au
- EarthWatch Institute www.earthwatch.org/australia
- Environment Victoria www.envict.org.au
- Merri Creek Management Committee www.mcmc.org.au
- National Trust of Australia (Victoria) www.natrust.com.au
- Oaktree Foundation www.theoaktree.org
- Oxfam Australia www.oxfam.org.au
- Trust for Nature www.trustformature.org.au
- United Nations Department of Economic and Social Affairs: Division for Sustainable Development www.un.org/esa/dsd
- United Nations Environment Programme www.unep.org
- Victorian National Parks Association www.vnpa.org.au
- World Vision Australia www.worldvision.com.au
- World Wildlife Fund - Australia www.wwf.org.au

Refs:

Graduate Destination Survey (GDS) 2007, Monash University. Graduate Opportunities Website, 2008
www.graduateopportunities.com.au

Professional associations relevant to these qualifications:

- Australian Council for International Development www.acfid.asn.au
- Australian Meteorological and Oceanographic Society www.amos.org.au
- Australian Society of Soil Science Inc www.asssi.asn.au
- Ecological Society of Australia www.ecolsoc.org.au
- Environment Institute of Australia and New Zealand www.eianz.org
- Geography Teachers' Association of Victoria Inc www.gtav.asn.au
- Institute of Australian Geographers (IAG) www.iag.org.au
- International Association of Geomorphologists www.geomorph.org
- Planning Institute of Australia www.planning.org.au
- Surveying and Spatial Sciences Institute www.spatialsciences.org.au
- Victorian Association for Environmental Education www.vae.vic.edu.au

Helpful Links

- Careers United www.careersunited.org
- Environmental Jobs Network www.environmentaljobs.com.au

- Australian Development Gateway www.developmentgateway.com.au
- Australian Aid Resource & Training Guide www.developmentgateway.com.au/jahia/jahia/pid/171
- COOEEads www.cooeeads.com.au
- NRMJobs www.nrmjobs.com.au
- EnviroJobs www.envirojobs.com.au
- WaterJobs www.waterjobs.com.au
- Eco-shout www.eco-shout.org
- Environmentjob.co.uk www.environmentjob.co.uk

General

- www.careerone.com.au
- www.careers.monash.edu.au
- www.graduatecareers.com.au
- www.graduateopportunities.com
- www.jobsearch.gov.au
- www.monash.edu/passport
- www.mycareer.com.au
- www.myfuture.edu.au
- www.prospects.ac.uk
- www.seek.com.au
- www.unigrad.com.au

Further Study Options at Monash

- Doctor of Philosophy
- Faculty Certificate in Corporate Environmental Sustainability Management
- Faculty Certificate in Human Services Management
- Master of Arts
- Master of Arts by research and coursework
- Master of Corporate Environmental and Sustainability Management
- Master of Environment and Sustainability
- Master of Environmental Science
- Master of Environmental Science by research and coursework
- Master of Integrated Water Management
- Master of International Development and Environmental Analysis (I.D.E.A.)
- Master of Science
- Master of Science (preliminary)

Further options for Honours Degrees, Graduate Certificates, Graduate Diplomas, and Postgraduate Diplomas can be found at www.monash.edu.au/pubs/handbooks/postgrad/arts-courses.html and www.monash.edu.au/pubs/handbooks/postgrad/sci-courses.html

Monash Clubs and Societies

Enhance your employment outcomes become involved with clubs and societies at Monash

- Monash Outdoor and Environment Club (Caul) www.monsucaulfield.org.au/clubs/clubs-listing.html
- Monash Peninsula Oaktree Club (P) Email: oaktree.peninsula@gmail.com
- Monash Weather and Climate Society (CI) www.mwacs.monashclubs.org

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