Session 2, 2013 Subject Information

This is a list of all the pre-approved subjects for session 2, 2013.

If you wish to study an elective that is not on this list please contact Daniel Robinson-d.robinson@unsw.edu.au or IES Admin – ies@unsw.edu.au for approval.

All subjects are hyperlinked so that you can check the timetable for each course. If you have an issue with the hyperlink please go to the UNSW Handbook (link below), where possible if the subject is offered by distance has been included for you.


And type the subject code into the search box. (eg IEST5002)

Courses offered by the IES

Core Courses
IEST5003- Addressing Environmental Issues (Distance Delivery Available)

Fundamental Knowledge Courses
IEST7300- FK Physical Science (Distance Delivery Available)
IEST7400- FK Social Science (Distance Delivery Available)
IEST7500 – FK Engineering (Distance Delivery Available)

Electives
IEST5004- Research Project A
IEST5012- Research Project B
IEST5007- Environment and Development (Distance Delivery Available)
Electives offered by other Schools and Faculties

** Please remember some of these classes will not only require approval from the IES but also from the school/faculty offering the course. **
** If required you will need to consult the school offering the course for more information not found on the handbook. Courses may also have pre-requisites set by offering school. **

ARCH7162- Environment

BEES5001- Topics in Biological Science
BEES5002- Topics in Ecological Science
BEES5003- Topics in Geography
BEES5004- Topics in Geology

BENV7721- Healthy Built Environments
BENV7728- GIS for Built Environment

BIOS6671- Biodiversity and Conservation of Natural Resources

CHEM7123- Environmental Toxicology

CVEN9612- Catchment and Water Resources Modelling (Distance Delivery Available)
CVEN9620- Channels, Rivers and Estuaries (Short Course)
CVEN9856- Water Treatment
CVEN9857- Wastewater Treatment
CVEN9885- Environmental Engineering Science 2

GBAT9101- Project Management (Distance Delivery Available)
GBAT9109- Sustainable Energy Management (Distance Delivery Available)

GEOS6733- Environmental Geophysics (Short Course)
GEOS9013- Directed Problems in Remote Sensing
GEOS9019- Special Topics in GIS

GMAT9600- Principles of Remote Sensing (only three contact hours)
GMAT9606- Microwave Remote Sensing (Short Course)

HPSC5500- Society, Environmental Policy and Sustainability

LAW8319 – International Environmental Law
LAW8366 – Environmental Markets
LAWS8069 – Natural Resources Law

MATH5285 - Fluids, Oceans and Climate

MGMT5712 - Negotiation Skills
MGMT5910 - Managing Human Capital for Sustainability

MSCI5004 - Oceanographic Processes
MSCI5005 - Topics in Marine Science
MSCI9001 - Conservation in Aquatic Ecosystems

SART 9855 - Art and the Environment: Studies in the Field (Winter short course and field trip)

SOLA9004 - Sustainable and Renewable Energy
SOLA9016 - Sustainable Energy in Developing Countries

SUSD0002 - Resources, Materials and Sustainability
SUSD0003 - Energy and the Built Environment
SUSD0010 - Managing the Sustainable Built Environment

UDES0001 - Urban Design Studio
UDES0002 - Urban Design Studio
UDES0008 - Planning and Urban Development