Session 1, 2014 Subject Information

This is a list of all the pre-approved subjects for Session 1, 2014.

If you wish to study an elective that is not on this list please contact Daniel Robinson: d.robinson@unsw.edu.au or 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 2014

And type the subject code into the search box.

Courses offered by the IES

Core Courses
IEST5001- Frameworks for Environmental Management
IEST5002- Tools for Environmental Management

Fundamental Knowledge
IEST7100- FK Economics
IEST7400 – FK Social Science
IEST7200 – FK Law *short course – on campus only*

Electives
IEST5004 – Research Project A
IEST5012 – Research Project B

Non-IES Electives

** Please remember some of these classes will not only require approval from the IES **
but also from the school/faculty offering the subject - if you search the Handbook and find a course not listed here, please email ies@unsw.edu.au for approval from the Program Authority before enrolling **

BEES5001- Topics in Biological Science (6uoc)
BEES5002- Topics in Ecological Science (6uoc)
BEES5003- Topics in Geography (6uoc)

BENV7720- Land and Environment Law (6uoc)
BENV7724- Transport, Land Use and Environment (6uoc)

COMD5000- NGOs and Development (6uoc)

CVEN9610- Surface Water Hydrology (6uoc)
CVEN9611- Urban Hydrology and Stormwater Management (6uoc) *short course *
CVEN9630- Groundwater Hydrology and Resource Analysis (6uoc) *short course*
CVEN9640- Waves, Beaches and Coastal Infrastructure (6uoc)

GBAT9103- Business Management for a Sustainable Environment (6uoc)
GBAT9128- Quantitative Methods for Business Decision Making (6uoc)
GBAT9129- Managing Organisational Resources (6uoc)
**GBAT9119- Managing for Organisational Sustainability (6uoc)**

GEOS9011- Environmental Impact Assessment (6uoc)
GEOS9012- Remote Sensing Applications (6uoc)
GEOS9013- Directed Problems in Remote Sensing (6uoc)
GEOS9016- Principals of Geographic Information Systems and Science (6uoc)
GEOS9019- Special Topic in GIS (6uoc)

GSOE9017- Managing Energy Efficiency (6uoc)

LAWS8068- Environmental Law in Australia (6uoc) *short course*
LAWS8070- Renewable Energy Law (6uoc) *short course*

MECH9720- Solar Thermal Energy Design (6uoc)

MGMT5708 – Social Impact: Entrepreneurs & Social Innovation (6uoc)
MGMT5712- Negotiation Skills (6uoc)

MINE9902- Environmental Contaminants (6uoc)
MINE8780- Environmental Management for the Mining Industry (6uoc)

MSCI5005- Topics in Marine Science (6uoc)

PLAN7123- Urban Planning and Infrastructure (6uoc)

SOLA9012- Renewable Energy Policy (6uoc)

SUSD0001- Sustainable Development and the Urban Environment (6uoc)
SUSD0004- Human Factors, Sustainability and Habitability (6uoc)