

Elective courses -MSc Natural Resources Management

Study plan 2012-2013

KJ3053 Analytical methods for Industrial and Environmental Monitoring (7,5 credits) Autumn
KJ3072 Advanced Aquatic Chemistry (7,5 credits), Autumn
KJ 3071 Applied geochemistry (7,5 credits) Autumn
KJ3050 Marine Organic Environmental Chemistry , 7,5 credits, Autumn, (restricted admission)
KJ3059 Advanced Chromatography Advanced Chromatography, (7,5 sp), Autumn

BI2017 Genetics and Evolution I (7,5 credits) Spring *
BI2043 Biodiversity and Conservation Biology I (7,5 credits)Autumn*
(7,5 credits) Autumn –
BI3003 Norwegian Vertebrates: ecology and management (7,5 credits) Autumn
BI3004 Behaviour and Conservation Biology (7,5 credits) Autumn
BI3005 Fish Behaviour and Ecology (7,5 credits) Spring – **teaching in 2013**
BI3010 Population Genetics (7,5 credits) Autumn
BI3032 Population Dynamics (7,5 credits) Spring
BI3051 Evolutionary Analyses (7,5 credits) Spring
BI3072 Environmental Toxicology (7,5 credits) Autumn
BI3082 Biodiversity and Conservation Biology II (7,5 credits) Autumn
BI3083 Evolutionary and Ecological Genetics (7,5 credits)
BI2044 Ethology (7,5 credits) Spring
Behavioural Ecology - ny kode: BI3040 Behavioural Ecology, (7,5 credits) Spring
BI3041 Sexual Selection, (7,5 credits) Spring , **teaching in 2012/2014**
***BI2017 and BI2043 is mandatory in BSc Biology, NTNU and these students can't choose these elective courses.**

TGB4115 Mineral Deposit Geology (7,5 credits) Autumn
TGB4120 Prospecting and Formation of Selected Ore-Depotits (7,5 credits) Spring – **no teaching in 2012/2013**
TGB4135 Basin Analysis(7,5 credits) Spring
TGB4170 Diagenesis/Reservoir Quality(7,5 credits) Spring
TPG4177 Carbonate Reservoir Characterization(7,5 credits) Autumn

GEOG3003 Methodology and the Research Process(7,5 sp) Autumn
GEOG3005 Qualitative Methods (7,5 credits) Spring
GEOG3006 Quantitative Methods (7,5 credits) Spring
GEOG3505 Landscape and Planning (15 credits) Autumn
GEOG3515 Environment, Development and Changing Rural Livelihoods (7,5 credits) Autumn
GEOG3519 Geographical Information System I (7,5 credits) Autumn
GEOG3520 Geographical Information System II (7,5credits) Spring
GEOG3523 GIS data capture and mapping, (7,5 credits), Spring
SØK3524 Environmental and Resource Economics (15 credits) Autumn and Spring
POL3517 International development: The Effects of Politics, Institutions and International Economy (15 credits) Spring

FI5207 Multicultural Conflicts and Ethics 7,5 credits, Spring

The list of the following courses can be elected by all students attending the international master programme MSc Natural Resources Management if you have the knowledge demanded in the course description. It is also possible to choose other courses apart from this list according to spesific interest and in agreement with the supervisor and responsible Department.