

Elective Course list 2013-2014

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 (7,5 credits), Autumn
BI2017 Genetics and Evolution I (7,5 credits) Spring *
BI2033 Population Ecology (7,5credits) Spring*
BI2034 Community Ecology (7,5credits) Autumn *
BI2043 Biodiversity and Conservation Biology I (7,5 credits)Autumn*
BI2044 Ethology (7,5 credits) Spring
BI2045 Communication and Reproduction Behaviour (7,5 credits) Spring
BI3010 Population Genetics (7,5 credits) Autumn
BI3036 Plant ecology (7,5 credits) Spring
BI3037 Freshwater ecology (7,5 credits), Autumn
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) Spring
BI3040 Behavioural Ecology (7,5 credits) Spring
BI3041 Sexual Selection (7,5 credits) Spring

***BI2017, BI2033, BI2034 and BI2043 are mandatory in BSc Biology, NTNU and these students cannot choose these elective courses.**

TGB4115 Mineral Deposit Geology (7,5 credits) Autumn
TGB4120 Prospecting and Formation of Selected Ore-Deposits (7,5 credits) Spring
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 credits) 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
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
FI5205 Corporate Responsibility and Ethics (7,5 credits) Autumn
KULT3320 Globalization Theory (7,5 credits) Autumn
HIST3295 International Economic Contemporary History (7,5 credits) Autumn

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 specific interest and in agreement with the supervisor and responsible Department.