Catalogue Year: 2022-2023

B.Sc. Earth Sciences with Concentration in Resource Economics

| FIRST Y | | | SECOND YEAR | | YEAR | FOURTH YEAR | |
|---|---|--|--|--|---|--|---------|
| FALL | WINTER | FALL | WINTER | FALL | WINTER | FALL WINTER | |
| ERTH 1006 Exploring Planet Earth | ERTH 1009 The Earth System Through Time | ERTH 2102 Mineralogy to Petrology | ERTH 2104 Igneous Systems, Geochemistry & Processes | ERTH 3003 Geochemistry & Geochronology | ERTH 3204 Mineral Deposits | 1.0 credit ERTH 4908 Honours Thes OR 0.5 credit ERTH 4909 Project With 0.5 credit in ERTH 4000 leve course | |
| MATH 1007 Elementary Calculus I | MATH 1107 Linear Algebra I | ERTH 2105 Geodynamics | ERTH 2312 Paleontology | ERTH 3207 Metamorphic Petrology & Processes | ERTH 3205 Physical Hydrogeology | 1.5 credits in ERTH courses at the 4000 level | ₽ |
| CHEM 1001 General Chemistry I OR CHEM 1005 Elementary Chemistry I | CHEM 1002 General Chemistry II OR CHEM 1006 Elementary Chemistry II | ERTH 2314 Sedimentation and Stratigraphy | ERTH 2406 Geology & Map Interpretation | ERTH 3405 Geophysical Methods | ERTH 3806 Structural Geology | ERTH 4303 Resources of 1.0 credit the Earth from either OR ECON 3803 ERTH 4306 ECON 3804 Resource or ECON Basin 4030 | r 3, |
| PHYS 1007 Elementary University Physics I | PHYS 1008 Elementary University Physics II | ERTH 2004 Maps, Stats & Geospatial Revolution | ECON 2020 Intermediate Microeconomics I | ERTH 3203* Sedimentology OR ERTH 3206 Sedimentary Depositional Systems | ECON 2030 Intermediate Microeconomics II | Analysis | J |
| ECON 1001 Introduction to Microeconomics | ECON 1002 Introduction to Macroeconomics | ECON 2210 Introductory Statistics for Economics | ECON 2220 Introductory Econometrics ERTH 2802* Field Geology I | COMP 1005 Introduction to Computer Science I | BIOL 1104 Foundations of Biology II | ECON 3509 Development Planning & Project Evaluation | |
| | onomics Physics omatics Computer Science | Math & Stats | This is a sna and seek ad It is your res | vising if you are off track. ponsibility to make sure yo | te calendar but information but have the necessary pr | term dates. on can change. Always consult your audi re-requisite courses before registering. Th endar.carleton.ca/undergrad/ | |