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| ***Code*** | ***Title*** | ***Credits*** | ***Option*** |
| First Semester | | | |
| EC 5101 | Microeconomic Theory I | 2 | Compulsory |
| EC 5102 | Mathematical Economics | 2 | Compulsory |
| EC 5106 | Resource and Environmental Economics I | 2 | Compulsory |
| EC 5107 | Project Analysis | 2 | Compulsory |
| EC 5113 | Econometrics I | 2 | Compulsory |
| EC 5103 | Mathematical Programming | 2 | Elective |
| EC 5111 | Ecology, Conservation and Management of  Natural Resources | 2 | Elective |
| EC 5112 | Macroeconomic Theory I | 2 | Elective |
| AE 5152 | Environmental Impact Assessment | 2 | Elective |
| Second Semester | | | |
| EC 5219 | Resource and Environmental Economics II | 2 | Compulsory |
| EC 5221 | Environmental Valuation | 2 | Compulsory |
| EC 5222 | Microeconomic Theory II | 2 | Compulsory |
| EC 5223 | Econometrics II | 2 | Compulsory |
| EC 5297 | Research Project (EE) | 3 | Compulsory |
| EC 5212 | Seminar in Sustainable Development | 2 | Elective |
| EC 5217 | Dynamics of Resource Economics | 2 | Elective |
| AE 5209 | GIS for Natural Resources Management | 2 | Elective |
| ST 6202 | Multivariate Statistical Methods | 3 | Elective |