| Academic Year 2014/2015                          |                                       |         |                 |  |  |
|--|---------------------------------------|---------|-----------------|--|--|
| FOREST AND ENVIRONMENTAL SCIENCES AND TECHNOLOGY |                                       |         |                 |  |  |
| Course   | Unit                                  | Credits | Semester        |  |  |
|  |                                       |         |                 |  |  |
| Special forest culture                           | Special forest culture                | 6       | Second (Spring) |  |  |
| Wood works and technology                        | Wood works and technology             | 6       | Second (Spring) |  |  |
| Forest zoology                                   | Forest zoology                        | 7       | Second (Spring) |  |  |
| Forest pathology and mycology                    | Forest pathology and mycology         | 7       | First (Fall)    |  |  |
| Forest and environmental microbiology            | Forest and environmental microbiology | 6       | Second (Spring) |  |  |
| Forest inventory                                 | Forest inventory                      | 6       | Second (Spring) |  |  |
| Environment assessment and accounts              | Environment assessment and accounts   | 6       | First (Fall)    |  |  |
| Physical geography and geomorphology             | Physical geography and geomorphology  | 6       | First (Fall)    |  |  |
| Foreign languages II                             | English II                            | 3       | First (Fall)    |  |  |
| (Optional course)                                |                                       | 7       |                 |  |  |
| Forest management and planning                   | Forest management and planning        | 6       | Second (Spring) |  |  |
| Livestock farming systems in mountain            | Mountain animal products              | 6       | First (Fall)    |  |  |
| areas II   | Feeding management of wild ungulates  | 4       | First (Fall)    |  |  |
| Landscape ecology and of protected               | Conservation of species and habitats  | 4       | First (Fall)    |  |  |
| areas  | Applied landscape ecology             | 4       | First (Fall)    |  |  |
| Fire ecology and management                      | Fire ecology and management           | 6       | Second (Spring) |  |  |
| (Optional course)                                |                                       | 5       |                 |  |  |
| Final dissertation                               |                                       | 25      |                 |  |  |

|   | Academic Year 2014/2015            |  |  |
|---|------------------------------------|--|--|
| FOREST AND ENVIRONMENTAL SCIENCES AND TECHNOL |                                    |  |  |
|   | List of optional courses available |  |  |
|   |                                    |  |  |

| Course                             | Unit                               | Credits | Semester        |
|------------------------------------|------------------------------------|---------|-----------------|
|                                    |                                    |         |                 |
| Agroforestry landscape             | Agroforestry landscape             | 4       | Second (Spring) |
| Biodiversity and genetic resources | Biodiversity and genetic resources | 4       | Second (Spring) |
| Environmental chemistry            | Environmental chemistry            | 4       | First (Fall)    |