

### 1. Year - 1. Term

| Course Unit Code | Course Unit Title                                       | Course Type | Theory | Practice | ECTS |
|------------------|---|-------------|--------|----------|------|
| ATB1801          | Principles Of Atatürk And History Of Turkish Revolution | Required    | 2      | 0        | 2    |
| BİP1801          | Basic Information Technology                            | Required    | 2      | 0        | 3    |
| CEK1001          | Environmental chemistry                                 | Required    | 3      | 0        | 4    |
| CEK1003          | Environmental Biology I                                 | Required    | 2      | 0        | 3    |
| CEK1005          | Environmental Laboratory Technics                       | Required    | 3      | 0        | 6    |
| CEK1501          | PESTICIDES AND ENVIRONMENTAL POLLUTION                  | Elective    | 2      | 0        | 3    |
| CEK1503          | Agriculture and Environment                             | Elective    | 2      | 0        | 3    |
| MAP1811          | Mathematics   | Required    | 3      | 0        | 5    |
| TDB1801          | Turkish Language I                                      | Required    | 2      | 0        | 2    |
| YDB1801          | English I   | Required    | 2      | 0        | 2    |
| İSG1901          | Occupational Health and Safety                          | Elective    | 2      | 0        | 3    |
|                  |   |             |        |          |      |

### 1. Year - 2. Term

| Course Unit Code | Course Unit Title                                       | Course Type | Theory | Practice | ECTS |
|------------------|---|-------------|--------|----------|------|
| AKD1000          | academic counseling                                     | Required    | 0      | 2        | 0    |
| ATB1802          | Principles Of Atatürk And History Of Turkish Revolution | Required    | 2      | 0        | 2    |
| CEK1002          | Environmental Principles                                | Required    | 4      | 0        | 5    |
| CEK1006          | Environmental Biology II                                | Required    | 2      | 0        | 3    |
| CEK1008          | Environmental Chemistry                                 | Required    | 2      | 0        | 3    |
| CEK1498          | internship  | Required    | 0      | 0        | 7    |
| CEK1502          | Nature Protection and National Parks                    | Elective    | 2      | 0        | 2    |
| CEK1504          | Environment and Wildlife                                | Required    | 2      | 0        | 2    |
| CEK1508          | Environmental Microbiology                              | Elective    | 2      | 0        | 4    |
| TDB1802          | Turkish Language II                                     | Required    | 2      | 0        | 2    |
| YDB1802          | English II  | Required    | 2      | 0        | 2    |
| YDB1804          | German II   | Elective    | 2      | 0        | 2    |
| YDB1806          | FRENCH II   | Elective    | 2      | 0        | 2    |
| İŞY1836          | Statistics  | Elective    | 2      | 0        | 2    |

### 2. Year - 1. Term

| Course Unit Code | Course Unit Title                    | Course Type | Theory | Practice | ECTS |
|------------------|--------------------------------------|-------------|--------|----------|------|
| CEK1506          | INSECT AND ENVIRONMENT RELATIONS     | Elective    | 2      | 0        | 2    |
| CEK2001          | Environment and Ecology              | Required    | 2      | 0        | 3    |
| CEK2003          | Technical Drawing                    | Elective    | 2      | 2        | 5    |
| CEK2005          | Environmental law                    | Required    | 2      | 0        | 3    |
| CEK2007          | Environmental Health                 | Required    | 2      | 0        | 3    |
| CEK2009          | SOIL POLLUTION AND CONTROL           | Required    | 2      | 2        | 5    |
| CEK2011          | Water quality and control            | Required    | 2      | 2        | 5    |
| CEK2501          | Sea Pollution and Control            | Elective    | 2      | 0        | 3    |
| CEK2503          | AGRICULTURAL FERTILIZATION POLLUTION | Elective    | 2      | 0        | 3    |
| CEK2505          | Ecosystems                           | Elective    | 2      | 0        | 3    |
| CEK2507          | ENVIRONMENTAL POLLUTION FROM         | Elective    | 2      | 0        | 3    |

|         |  |          |   |   |   |
|---------|--|----------|---|---|---|
| CEK2509 | AGRICULTURAL PRODUCTION<br>Hazardous Waste and Control | Elective | 2 | 0 | 3 |
|         |  |          |   |   |   |

### 2. Year - 2. Term

| Course Unit Code | Course Unit Title                              | Course Type          | Theory | Practice | ECTS |
|------------------|--|----------------------|--------|----------|------|
| CEK2002          | Solid-Fluid Wastes And Control                 | Required             | 2      | 2        | 5    |
| CEK2004          | Air Pollution and Control                      | Required             | 2      | 2        | 5    |
| CEK2006          | Environmental Pollution Analysis Methods       | Required             | 3      | 0        | 4    |
| CEK2008          | Environmental Impact Assessment                | Required             | 3      | 0        | 6    |
| CEK2502          | Biodiversity and nature of Turkey              | Elective             | 2      | 0        | 3    |
| CEK2504          | ENVIRONMENTAL POLLUTION FROM ANIMAL PRODUCTION | Elective             | 2      | 0        | 3    |
| CEK2506          | Drinking water treatment and basic principles  | Elective             | 2      | 0        | 3    |
| CEK2508          | Green chemistry                                | Elective             | 2      | 0        | 3    |
| CEK2510          | Renewable Energy Sources                       | Elective             | 2      | 0        | 3    |
| İŞY2816          | Research Methods and Techniques                | Elective             | 2      | 0        | 3    |
| İŞY2844          | quality assurance standards                    | Required<br>Elective | 1      | 2        | 4    |
|                  |  |                      |        |          |      |