## IGDIR UNIVERSITY

ACTUAL CURRICULUM PROGRAM OF GEOGRAPHY DEPARTMENT

| I. SEMESTER |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| COMPULSORY COURSES |  |  |  |  |  |
| COURSE CODE | COURSE NAME | T | A | C | ECTS |
|  | General Physical Geography | 3 |  | 3 | 4 |
|  | Geomorphology I | 3 |  | 3 | 4 |
|  | Climatology and Meteorology I | 3 |  | 3 | 4 |
|  | General Cartography | 3 |  | 3 | 4 |
|  | Regional Geography | 3 |  | 3 | 4 |
|  | Introduction to Human Geography I | 3 |  | 3 | 4 |
|  | General Economics Geography I | 3 |  | 3 | 4 |
| ELECTIVE COURSES |  |  |  |  |  |
|  | Turkish Language I | 2 |  | 2 | 2 |
|  | Ataturk's Principles and Revolution History I | 2 |  | 2 | 2 |
|  | Foreign Language I | 2 |  | 2 | 2 |
|  | Career Planning Course | 2 |  | 2 | 2 |
| Total: |  |  |  |  | 36 |
| At least 8 ECTS elective courses will be selected for this semester. |  |  |  |  |  |


| II. SEMESTER |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| COMPULSORY COURSES |  |  |  |  |  |
| COURSE CODE | COURSE NAME | T | A | C | ECTS |
|  | Hydrography | 3 |  | 3 | 4 |
|  | Geomorphology II | 3 |  | 3 | 4 |
|  | Climatology and Meteorology II | 3 |  | 3 | 4 |
|  | Computer Usage in Geography | 3 |  | 3 | 4 |
|  | Introduction to Human Geography II | 3 |  | 3 | 4 |
|  | General Economics Geography II | 3 |  | 3 | 4 |
|  | Digital Literacy | 3 |  | 3 | 4 |
| ELECTIVE COURSES |  |  |  |  |  |
|  | Turkish Language II | 2 |  | 2 | 2 |
|  | Ataturk's Principles and Revolution History II | 2 |  | 2 | 2 |
|  | Foreign Language II | 2 |  | 2 | 2 |
| Total: |  |  |  |  | 34 |
| At least 6 ECTS elective courses will be selected for this semester. |  |  |  |  |  |


| III. SEMESTER |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| COMPULSORY COURSES |  |  |  |  |  |
| COURSE CODE | COURSE NAME | T | A | C | ECTS |
|  | Scientific Research Methods | 3 |  | 3 | 4 |
|  | Physical Geography of Turkey | 3 |  | 3 | 4 |
|  | Introduction to GIS | 3 |  | 3 | 4 |
|  | Agricultural Geography | 3 |  | 3 | 4 |
|  | Asian Geography | 3 |  | 3 | 4 |
|  | Geography of Eastern Anatolia Region | 3 |  | 3 | 4 |
| ELECTIVE COURSES |  |  |  |  |  |
|  | Environmental Ecology and Degradational Ecosystem Changes | 2 |  | 2 | 3 |
|  | Rocks | 2 |  | 2 | 3 |
|  | Field studies I | 2 |  | 2 | 3 |
|  | Turkey's Wetlands and Problems | 2 |  | 2 | 3 |
| Toplam: |  |  |  |  | 30 |
| At least 6 ECTS elective courses will be selected for this semester. |  |  |  |  |  |


| IV. SEMESTER |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| COMPULSORY COURSES |  |  |  |  |  |
| COURSE CODE | COURSE NAME | T | A | C | ECTS |
|  | Disaster Geography | 3 |  | 3 | 4 |
|  | Vegetation Geography | 3 |  | 3 | 4 |
|  | European Geography | 3 |  | 3 | 4 |
|  | Environmental Problems | 3 |  | 3 | 4 |
|  | Transportation Geography | 3 |  | 3 | 4 |
|  | Black Sea Region Geography | 3 |  | 3 | 4 |
|  | ELECTIVE COURSES |  |  |  |  |
|  | GIS Applications | 2 |  | 2 | 3 |
|  | Turkey Geomorphology | 2 |  | 2 | 3 |
|  | World Population Dynamics | 2 |  | 2 | 3 |
|  | Critical Thinking, Reading and Writing | 2 |  | 2 | 3 |
|  | Geography of the Caucasus Countries | 2 |  | 2 | 3 |
| Total: |  |  |  |  | 30 |
| At least 6 ECTS elective courses will be selected for this semester. |  |  |  |  |  |


| V. SEMESTER |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| COMPULSORY COURSES |  |  |  |  |  |
| COURSE CODE | COURSE NAME | T | A | C | ECTS |
|  | African Geography | 3 |  | 3 | 4 |
|  | Soil Geography | 3 |  | 3 | 4 |
|  | Marmara Region Geography | 3 |  | 3 | 4 |
|  | Industrial Geography | 3 |  | 3 | 4 |
|  | Tourism Geography | 3 |  | 3 | 4 |
|  | Turkey's Climate | 3 |  | 3 | 4 |
| ELECTIVE COURSES |  |  |  |  |  |
|  | Mountains and Plains Turkey | 2 |  | 2 | 3 |
|  | Turkey's Soils | 2 |  | 2 | 3 |
|  | Turkey Volcan Geography | 2 |  | 2 | 3 |
|  | Remote Sensing and Geographic Information Systems | 2 |  | 2 | 3 |
|  | Central Asian Turkish Republics | 2 |  | 2 | 3 |
| Total: |  |  |  |  | 30 |
| At least 6 ECTS elective courses will be selected for this semester. |  |  |  |  |  |


| VI. SEMESTER |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| COMPULSORY COURSES |  |  |  |  |  |
| COURSE CODE | COURSE NAME | T | A | C | ECTS |
|  | Human Geography of Turkey | 3 |  | 3 | 4 |
|  | Aegean Region Geography | 3 |  | 3 | 4 |
|  | Ecology and Society | 3 |  | 3 | 4 |
|  | Middle East countries | 3 |  | 3 | 4 |
|  | Economic Geography of Turkey | 3 |  | 3 | 4 |
|  | Applied Climatology | 3 |  | 3 | 4 |
| ELECTIVE COURSES |  |  |  |  |  |
|  | Agricultural Geography of High Temperature Regions | 2 |  | 2 | 3 |
|  | Turkey Cities | 2 |  | 2 | 3 |
|  | Arid and Semi-Arid Regions | 2 |  | 2 | 3 |
|  | GIS Based Spatial Analysis | 2 |  | 2 | 3 |
|  | Anglo America Geography | 2 |  | 2 | 3 |
|  | Tourism Geography of Turkey | 2 |  | 2 | 3 |
|  | Energy Sources | 2 |  | 2 | 3 |
| Total: |  |  |  |  | 30 |
| At least 6 ECTS elective courses will be selected for this semester. |  |  |  |  |  |


| VII. SEMESTER |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| COMPULSORY COURSES |  |  |  |  |  |
| COURSE CODE | COURSE NAME | T | A | C | ECTS |
|  | Methodology in Geography | 3 |  | 3 | 4 |
|  | Urban Geography | 3 |  | 3 | 4 |
|  | Latin American Geography | 3 |  | 3 | 4 |
|  | Mediterranean Region Geography | 3 |  | 3 | 4 |
|  | Turkey Vegetation Geography | 3 |  | 3 | 4 |
|  | Turkey Environmental Problems | 3 |  | 3 | 4 |
| ELECTIVE COURSES |  |  |  |  |  |
|  | Turkey Geography and Geopolitics | 2 |  | 2 | 3 |
|  | Geography Graduation Thesis Study I | 2 |  | 2 | 3 |
|  | Historical Geography of Turkey | 2 |  | 2 | 3 |
|  | Energy Resources of Turkey | 2 |  | 2 | 3 |
|  | Project Design and Management in GIS | 2 |  | 2 | 3 |
|  | Professional English I | 2 |  | 2 | 3 |
| Total: |  |  |  |  | 30 |
| At least 6 ECTS elective courses will be selected for this semester. |  |  |  |  |  |


| VIII. SEMESTER |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| COMPULSORY COURSES |  |  |  |  |  |
| COURSE CODE | COURSE NAME | T | A | C | ECTS |
|  | Oceania Geography | 3 |  | 3 | 4 |
|  | Political Geography | 3 |  | 3 | 4 |
|  | Historical Geography | 3 |  | 3 | 4 |
|  | Global Climate Change | 3 |  | 3 | 4 |
|  | Central and Southeastern Anatolia Regions | 3 |  | 3 | 4 |
|  | Quaternary Environments | 3 |  | 3 | 4 |
| ELECTIVE COURSES |  |  |  |  |  |
|  | Southeast Asia: Regions and Countries | 2 |  | 2 | 3 |
|  | Region and City Planning | 2 |  | 2 | 3 |
|  | Geographic Basis of Agriculture of Turkey | 2 |  | 2 | 3 |
|  | Balkan countries | 2 |  | 2 | 3 |
|  | Physical Space Organization Applications | 2 |  | 2 | 3 |
|  | Professional English II | 2 |  | 2 | 3 |
| Total: |  |  |  |  | 30 |
| At least 6 ECTS elective courses will be selected for this semester. |  |  |  |  |  |

