**FACULTY OF HEALTH SCIENCES  
DEPARTMENT OF EMERGENCY AID AND DISASTER MANAGEMENT**

**(MAY 2024) CURRICULUM UPDATE**

In accordance with the statement from the higher education institution, which stipulates, "Higher education institutions should adjust their regulations considering the Bologna process, ensure that the ratio of elective courses does not fall below 25%, and configure their systems to allow students the widest possible range of elective courses," and based on the letter from the Student Affairs Department dated 07.03.2024 and numbered E-45333631-104.04-00000928057 regarding the Educational-Instructional Plan, as well as the requests from the Rectorate's Student Affairs for the number of University Elective Courses (UEC) for third-year students to be set at 1 (One) per semester, and in line with the suggestions and contributions of the Department Council, the following changes have been made to the course curriculum of the Department of Emergency Aid and Disaster Management for the 2024-2025 academic year.

**I . GRADE YEAR FALL SEMESTER (1ST TERM)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| AYAY101 | **Disaster and Emergency Management I** | 2 | 0 | 2 |  | 3 |
| AYAY103 | **Emergency Service Vehicle Training and Emergency Aid** | 2 | 2 | 3 |  | 5 |
| AYAY105 | **Anatomy** | 2 | 2 | 3 |  | 5 |
| AYAY107 | **Microbiology-Parasitology** | 3 | 0 | 2 |  | 4 |
| AYAY109 | **Epidemiology** | 2 | 0 | 2 |  | 3 |
| AYAY111 | **Management and Organization** | 2 | 0 | 2 |  | 3 |
| AYAY113 | **Basic Information Technology Usage** | 1 | 1 | 2 |  | 3 |
| ING 185 | **Foreign Language I** | 2 | 0 | 2 |  | 2 |
| TDİ 195 | **Turkish Language I** | 2 | 0 | 2 |  | 2 |
|  | **TOTAL** | **18** | **5** | **20** |  | **30** |

**I. GRADE  
SPRİNG SEMESTER (II. TERM)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| AYAY102 | Disaster and Emergency Management II | 2 | 0 | 2 |  | 3 |
| **AYAY104** | Rescue Operations I | **2** | **1** | **3** |  | **3** |
| **AYAY106** | Physiology | **4** | **0** | **4** |  | **4** |
| **AYAY108** | Basic Disaster Information | **2** | **0** | **2** |  | **2** |
| **AYAY110** | Knowledge of Diseases | **2** | **0** | **2** |  | **3** |
| **AYAY112** | Mathematics | **2** | **0** | **2** |  | **2** |
| AYAY114 | Organizational Behavior | 2 | 0 | 2 |  | 3 |
| **\*** | Group A Elective Course I | **2** | **0** | **2** |  | **3** |
| **\*** | Group A Elective Course II | **2** | **0** | **2** |  | **3** |
| TDİ 196 | Turkish Language II | 2 | 0 | 2 |  | 2 |
| İNG 186 | Foreign Language II | 2 | 0 | 2 |  | 2 |
|  | **TOTAL** | **23** | **1** | **25** |  | **30** |

**EXPLANATIONS**

**The ECTS credits for the mandatory course AYAY104 Rescue Operations I have been reduced from four to three (ECTS 3). Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course with the old ECTS credits.**

**The ECTS credits for the mandatory course AYAY106 Physiology (ECTS 5) have been reduced from five to four (ECTS 4). Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course with the old ECTS credits.**

**The ECTS credits for the mandatory course AYAY108 Basic Disaster Information (ECTS 4) have been reduced from four to two (ECTS 2). Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course with the old ECTS credits.**

**The ECTS credits for the mandatory course AYAY110 Knowledge of Diseases (ECTS 4) have been reduced from four to three (ECTS 3), and the one-hour practical component of the course has been removed. The course will be delivered entirely theoretically in two hours. Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course with the old ECTS credits.**

**The ECTS credits for the mandatory course AYAY112 Mathematics (ECTS 3) have been reduced from three to two (ECTS 2). Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course with the old ECTS credits.**

**\* GROUP A ELECTİVE COURSES**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| **AYAY116** | **Elective - Emergency and Disaster Awareness Training** | **2** | **0** | **2** |  | **3** |
| **AYAY118** | **Elective - First Aid** | **1** | **1** | **2** |  | **3** |
| **AYAY120** | **Elective - Urban Planning and Disaster Risk Management** | **2** | **0** | **2** |  | **3** |
| **AYAY122** | **Elective - Healthy Living** | **2** | **0** | **2** |  | **3** |

**\*** **Two elective courses from Group A will be selected from the table.**

**EXPLANATIONS**

**The course AYAY116 Elective - Emergency and Disaster Awareness Training has been added to the curriculum.  
The course AYAY118 Elective - First Aid has been added to the curriculum.  
The course AYAY120 Elective - Urban Planning and Disaster Risk Management has been added to the curriculum.  
The course AYAY122 Elective - Healthy Living has been added to the curriculum.**

**Students will select two elective courses from Group A.**

**II. GRADE  
AUTUMN SEMESTER (III. TERM)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| AYAY201 | General Chemistry | 2 | 0 | 2 |  | 2 |
| **AYAY203** | Professional English I | **2** | **0** | **2** |  | **2** |
| AYAY205 | Rescue Operations II | 1 | 1 | 2 |  | 2 |
| **AYAY207** | Emergency Patient Care I | **1** | **6** | **4** |  | **4** |
| AYAY209 | Health Management in Disasters | 2 | 0 | 2 |  | 2 |
| AYAY211 | Statistics I | 2 | 0 | 2 |  | 3 |
| AYAY213 | Interpersonal Relationships and Communication | 2 | 0 | 2 |  | 2 |
| AYAY215 | Biochemistry | 2 | 0 | 2 |  | 2 |
| AİİT 191 | Principles of Atatürk and the History of Revolution I | 2 | 0 | 2 |  | 2 |
| \*\* | Group B Elective I | 2 | 0 | 2 |  | 3 |
| \*\* | Group B Elective II | 2 | 0 | 2 |  | 3 |
| AYAY 223 | Extracurricular Activities I | - | 1 | - |  | 3 |
|  | **TOTAL** | **20** | **08** | **24** |  | **30** |

**EXPLANATIONS**

**The ECTS credits for the mandatory course AYAY203 Professional English I (ECTS 3) have been reduced from three to two (ECTS 2). Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course with the old ECTS credits.**

**The ECTS credits for the mandatory course AYAY207 Emergency Patient Care I (ECTS 6) have been reduced from six to four (ECTS 4). The course hours have also been updated to 1 hour of theory and 6 hours of practice (1+6). Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course with the old ECTS credits.**

**\*\* GROUP B ELECTİVE COURSES**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| **AYAY219** | **Elective - Turkish Sign Language** | **2** | **0** | **2** |  | **3** |
| **AYAY221** | **Elective - Special Education** | **2** | **0** | **2** |  | **3** |
| **AYAY223** | **Extracurricular Activities I** | **-** | **1** | **-** |  | **3** |
| **AYAY225** | **Elective - Medical Waste** | **2** | **0** | **2** |  | **3** |
| **AYAY227** | **Elective - Medical Terminology** | **2** | **0** | **2** |  | **3** |
| **AYAY229** | **Elective - Emergency Call Management** | **2** | **0** | **2** |  | **3** |

\*\* Two elective courses from Group B and Extracurricular Activities I will be selected from the table.

**EXPLANATIONS**

**The course AYAY229 Elective - Emergency Call Management has been added to the curriculum.  
Students will select two elective courses from Group B and Extracurricular Activities I.**

**OPTİONAL PEDAGOGİCAL FORMATİON ELECTİVE COURSES**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **L** | **U** | **K** |  | **AKTS** |
| PF 201 | **Introduction to Education** | 3 | 0 | 0 | 3 |  | 4 |
| PF 205 | **Educational Psychology** | 3 | 0 | 0 | 3 |  | 4 |

**II. GRADE  
SPRİNG SEMESTER (IV. TERM)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| AYAY202 | **Fire Chemistry** | 2 | 0 | 2 |  | 2 |
| **AYAY204** | **Professional English II** | **2** | **0** | **2** |  | **2** |
| AYAY208 | **Basic Principles of Life in Nature** | 2 | 0 | 2 |  | 2 |
| **AYAY210** | **Emergency Patient Care II** | **1** | **6** | **4** |  | **4** |
| AYAY214 | **Team Leadership** | 2 | 0 | 2 |  | 2 |
| AYAY216 | **Ecology** | 2 | 0 | 2 |  | 2 |
| AYAY228 | **Public Health Services in Disasters** | 2 | 0 | 2 |  | 2 |
| AYAY230 | **Migration and Immigrant Issues** | 1 | 1 | 2 |  | 3 |
| AİİT192 | **Principles of Atatürk and the History of Revolution II** | 2 | 0 | 2 |  | 2 |
| \*\* | **Group C Elective I** | 2 | 0 | 2 |  | 3 |
| \*\* | **Group C Elective II** | 2 | 0 | 2 |  | 3 |
| AYAY226 | **Extracurricular Activities II** | - | 1 | - |  | 3 |
|  | **TOTAL** | **20** | **08** | **22** |  | **30** |

**EXPLANATIONS**

**The ECTS credits for the mandatory course AYAY204 Professional English II (ECTS 3) have been reduced from three to two (ECTS 2). Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course with the old ECTS credits.**

**The ECTS credits for the mandatory course AYAY210 Emergency Patient Care II (ECTS 6) have been reduced from six to four (ECTS 4). The course hours have also been updated to 1 hour of theory and 6 hours of practice (1+6). Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course with the old ECTS credits.**

**The mandatory course AYAY212 Statistics II (ECTS 3) has been removed from the curriculum. Students who previously took this course and failed, as well as those who could not take it due to insufficient credits, will take the course AYAY230 Migration and Immigrant Issues (ECTS 3).**

**\*\*\* GROUP C ELECTİVE COURSES**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| **AYAY218** | **Elective - Disaster Protection** | **2** | **0** | **2** |  | **3** |
| **AYAY220** | **Elective - Phonetic Diction** | **2** | **0** | **2** |  | **3** |
| **AYAY222** | **Elective - Medical Geology** | **2** | **0** | **2** |  | **3** |
| **AYAY224** | **Elective - Meteorology** | **2** | **0** | **2** |  | **3** |
| **AYAY226** | **Extracurricular Activities II** | **-** | **1** | **-** |  | **3** |
| **AYAY232** | **Elective - Disaster Economics and Insurance** | **2** | **0** | **2** |  | **3** |
| **AYAY234** | **Elective - Data Analysis and Evaluation** | **1** | **1** | **2** |  | **3** |

\*\*\* Two elective courses from Group C and Extracurricular Activities II will be selected from the table.

**EXPLANATIONS**

**The course AYAY232 Elective - Disaster Economics and Insurance has been added to the curriculum.  
The course AYAY234 Elective - Data Analysis and Evaluation has been added to the curriculum.  
Students will select two elective courses from Group C and take the Extracurricular Activities II course.**

**OPTİONAL PEDAGOGİCAL FORMATİON COURSE**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **L** | **U** | **K** |  | **AKTS** |
| PF 202 | Classroom Management | 2 | 0 | 0 | 2 |  | 3 |

**III. GRADE  
AUTUMN SEMESTER (V. TERM)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| AYAY303 | **Use of Technology in Disasters** | 1 | 1 | 2 |  | 2 |
| **AYAY305** | **Firefighting Equipment and Firefighting Techniques** | **1** | **7** | **5** |  | **5** |
| AYAY307 | **Pharmacology** | 2 | 0 | 2 |  | 2 |
| **AYAY309** | **Physical Fitness I** | **1** | **2** | **3** |  | **2** |
| AYAY311 | **Trauma and Resuscitation** | 2 | 0 | 2 |  | 2 |
| AYAY313 | **Occupational Health and Safety I** | 2 | 0 | 2 |  | 2 |
| AYAY315 | **Psychology of Emergency and Disaster Situations** | 2 | 0 | 2 |  | 3 |
| **AYAY331** | **Logistics Management** | **2** | **0** | **2** |  | **3** |
| \*\*\*\* | **Group D Elective I** | 2 | 0 | 2 |  | 3 |
| \*\*\*\* | **Group D Elective II** | 2 | 0 | 2 |  | 3 |
| ÜSD | **University Common Elective Course I** | 2 | 0 | 2 |  | 3 |
|  | **TOTAL** | **20** | **10** | **26** |  | **30** |

**EXPLANATIONS**

**The mandatory course AYAY301 Guided Study I (ECTS 3) has been removed from the curriculum. The mandatory course AYAY331 Logistics Management has been added to the new curriculum.  
Students who have previously taken and failed AYAY301 Guided Study I or those who failed due to absenteeism, as well as new students, will take the newly established course AYAY331 Logistics Management (ECTS 3).**

**The theoretical and practical hours for the mandatory course AYAY305 Firefighting Equipment and Firefighting Techniques have been updated to 1+7. Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course with the new schedule.**

**The name of the mandatory course AYAY309 Physical Education and Body Development I has been changed to AYAY309 Physical Fitness I. Students who have previously taken and failed this course, as well as new students, will take the course under its new name.**

**\*\*\*\* GROUP D ELECTİVE COURSES**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| **AYAY317** | **Elective - Pathology** | **2** | **0** | **2** |  | **3** |
| **AYAY319** | **Elective - Poisonous Animals of Turkey** | **2** | **0** | **2** |  | **3** |
| **AYAY321** | **Elective - Earthquake Geology** | **2** | **0** | **2** |  | **3** |
| **AYAY327** | **Elective - Swimming** | **0** | **2** | **2** |  | **3** |
| **AYAY337** | **Elective - Disaster and Emergency Management for Individuals with Special Needs** | **2** | **0** | **2** |  | **3** |
| **AYAY339** | **Elective - Urban Sociology** | **2** | **0** | **2** |  | **3** |
| **USDAYAY325** | **Elective - Ceramic Technology** | **2** | **0** | **2** |  | **3** |
| **USDAYAY329** | **Elective - Courtesy in Working Life** | **2** | **0** | **2** |  | **3** |
| **\*ÜSDAYAY333** | **Elective - Scientific Research Methods** | **2** | **0** | **2** |  | **3** |
| **\*\*ÜSDAYAY335** | **Elective - Environmental Biology** | **2** | **0** | **2** |  | **3** |

\*\*\* Two elective courses from within the department (Group D) and one University Common Elective Course I will be selected from the table.

**EXPLANATIONS**

**The course AYAY337 Elective - Disaster and Emergency Management for Individuals with Special Needs has been added to the curriculum.  
The course AYAY339 Elective - Urban Sociology has been added to the curriculum.  
Students will select two departmental elective courses from Group D and one University Common Elective course from the pool of University Elective courses.**

**OPTİONAL PEDAGOGİCAL FORMATİON COURSE**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **L** | **U** | **K** |  | **AKTS** |
| PF 305 | **Teaching Principles and Methods** | 3 | 0 | 0 | 3 |  | 4 |
| PF 307 | **Instructional Technologies** | 2 | 0 | 0 | 3 |  | 3 |

**III. GRADE  
SPRİNG SEMESTER (VI. TERM)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| AYAY302 | **Basic Structure and Construction Information** | 2 | 0 | 2 |  | 2 |
| AYAY304 | **Scientific Principles of Technology** | 2 | 0 | 2 |  | 2 |
| AYAY306 | **Research Methods** | 1 | 1 | 2 |  | 2 |
| AYAY308 | **Fire Intervention Techniques and Fire Safety** | 2 | 2 | 2 |  | 4 |
| **AYAY310** | **Physical Fitness II** | **2** | **2** | **3** |  | **4** |
| **AYAY312** | **Guided Study** | **1** | **1** | **2** |  | **3** |
| AYAY 314 | **Occupational Health and Safety II** | 1 | 1 | 2 |  | 2 |
| AYAY 316 | **Disaster Response Plan** | 2 | 0 | 2 |  | 2 |
| \*\*\*\* | **Group D Elective Course I** | 2 | 0 | 2 |  | 3 |
| \*\*\*\* | **Group D Elective Course II** | 2 | 0 | 2 |  | 3 |
| ÜSD | **University Common Elective Course II** | 2 | 0 | 2 |  | 3 |
|  | **TOTAL** | **19** | **7** | **23** |  | **30** |

**EXPLANATIONS**

**The name of the mandatory course AYAY312 Guided Study II has been changed to AYAY312 Guided Study. Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course under its new name.**

**The name of the mandatory course AYAY310 Physical Education and Body Development II needs to be changed to AYAY310 Physical Fitness II. Students who have previously taken and failed this course, as well as new students, will take the course under its new name.**

**\*\*\*\*\* GROUP E ELECTİVE COURSES**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| **AYAY318** | **Elective - Mountaineering** | **2** | **0** | **2** |  | **3** |
| **AYAY320** | **Elective - Modern Management Techniques** | **2** | **0** | **2** |  | **3** |
| **AYAY324** | **Elective - Bioterrorism** | **2** | **0** | **2** |  | **3** |
| **AYAY328** | **Elective - Human Resource Management** | **2** | **0** | **2** |  | **3** |
| **AYAY344** | **Elective - Cities and Planning** | **2** | **0** | **2** |  | **3** |
| **USDAYAY330** | **Elective - Cell Biology** | **2** | **0** | **2** |  | **3** |
| **USDAYAY332** | **Elective - Earthquake Geology** | **2** | **0** | **2** |  | **3** |
| **\*AYAY338** | **Technology Literacy** | **2** | **0** | **2** |  | **3** |
| **\*\*ÜSDAYAY340** | **Elective - Poisonous Animals of Turkey** | **2** | **0** | **2** |  | **3** |
| **ÜSDAYAY342** | **Elective - Evolution and Humanity** | **2** | **0** | **2** |  | **3** |

\*\*\*\*\* Two elective courses from within the department (Group E) and one University Common Elective Course II will be selected from the table.

**EXPLANATIONS**

**The course AYAY344 Elective - Cities and Planning has been added to the curriculum.  
The course AYAY342 Elective - Evolution and Humanity has been added to the curriculum.  
Students will select two departmental elective courses from Group E and one University Common Elective course from the pool of University Elective courses.**

**OPTİONAL PEDAGOGİCAL FORMATİON COURSE**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **L** | **U** | **K** |  | **AKTS** |
| PF 302 | **Guidance and Special Education** | 3 | 0 | 0 | 3 |  | 4 |
| PF 304 | **Special Teaching Methods** | 3 | 0 | 0 | 3 |  | 4 |

**IV. GRADE  
AUTUMN SEMESTER (VII. TERM)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| AYAY401 | **Risk and Crisis Management** | 2 | 0 | 2 |  | 3 |
| AYAY403 | **Public Relations and Behavioral Sciences** | 2 | 0 | 2 |  | 3 |
| **AYAY405** | **Rehabilitation in Emergency Care** | **2** | **0** | **2** |  | **3** |
| AYAY407 | **Electrical Installation Knowledge** | 2 | 0 | 2 |  | 3 |
| AYAY409 | **Basic Emergency Training and Equipment Information** | 1 | 1 | 2 |  | 4 |
| **AYAY411** | **Chemical, Biological, Radiological, and Nuclear (CBRN)** | **2** | **0** | **2** |  | **2** |
| AYAY413 | **Site Selection in Disasters** | 2 | 0 | 2 |  | 3 |
| \*\*\*\*\* | **Group F Elective I** | 2 | 0 | 2 |  | 3 |
| \*\*\*\*\* | **Group F Elective II** | 2 | 0 | 2 |  | 3 |
| **\*\*\*\*\*** | **Group F Elective III** | **2** | **0** | **2** |  | **3** |
|  | **TOTAL** | **19** | **1** | **20** |  | **30** |

**EXPLANATIONS**

**The mandatory course AYAY405 Rehabilitation in Emergency Care (AKTS 4) has had its AKTS reduced from four to three (AKTS 3). Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course under its old AKTS.**

**The mandatory course AYAY411 CBRN (AKTS 4) has had its AKTS reduced from four to two (AKTS 2). Students who have previously taken this course, as well as those who failed or could not take it due to insufficient credits, will take the course under its old AKTS.**

\*\*\*\*\*\* **GROUP F ELECTİVE COURSES**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| **AYAY415** | **Elective - Use of Drones in Disasters** | **2** | **0** | **2** |  | **3** |
| **AYAY417** | **Elective - Entrepreneurship** | **2** | **1** | **3** |  | **3** |
| **AYAY419** | **Elective - Smart Polymers** | **2** | **0** | **2** |  | **3** |
| **AYAY421** | **Elective - Basic Photography** | **2** | **0** | **2** |  | **3** |
| **AYAY425** | **Elective - Social Services for Migrants and Refugees** | **2** | **0** | **2** |  | **3** |
| **AYAY427** | **Elective - Sustainable Urban Resilience** | **2** | **0** | **2** |  | **3** |
| **USDAYAY423** | **Elective - Volunteer Studies** | **1** | **2** | **3** |  | **3** |

\*\*\*\*\*\* Three elective courses from Group F will be selected from the table.

**EXPLANATIONS**

**The course AYAY425 Elective - Social Services for Migrants and Refugees has been added to the curriculum.  
The course AYAY427 Elective - Sustainable Urban Resilience has been added to the curriculum.  
Students will select three elective courses from Group F.**

**OPTİONAL PEDAGOGİCAL FORMATİON COURSE**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **L** | **U** | **K** |  | **AKTS** |
| PF 401 | Assessment and Evaluation in Education | 3 | 0 | 0 | 3 |  | 4 |

**IV. GRADE  
SPRİNG SEMESTER (VIII. TERM)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| **AYAY404** | **Professional Ethics** | **2** | **0** | **2** |  | **2** |
| AYAY408 | **Integrated Project** | 1 | 1 | 2 |  | 4 |
| AYAY412 | **Communication Management and Control** | 2 | 0 | 2 |  | 4 |
| AYAY422 | **Hazardous Chemical Substances** | 3 | 0 | 2 |  | 3 |
| **AYAY424** | **AFAD - Professional Applications** | **1** | **7** | **2** |  | **5** |
| **AYAY426** | **Transportation in Emergencies and Disasters** | **2** | **0** | **2** |  | **3** |
| \*\*\*\*\*\* | **Group G Elective I** | 2 | 0 | 2 |  | 3 |
| \*\*\*\*\*\* | **Group G Elective II** | 2 | 0 | 2 |  | 3 |
| \*\*\*\*\*\* | **Group G Elective III** | 2 | 0 | 2 |  | 3 |
|  | **TOTAL** | **17** | **8** | **18** |  | **30** |

**EXPLANATIONS**

**The course AYAY404 Professional Ethics (AKTS 4) has had its ECTS credits reduced from four to two (ECTS 2). Students who have taken this course before, those who have failed, and those who could not take it due to insufficient credits will take the course with its previous ECTS credits.**

**The course AYAY410 Educational Psychology (AKTS 3) has been removed from the curriculum, and in its place, AYAY426 Transportation in Emergencies and Disasters (AKTS 3) has been added. Students who previously took AYAY410 Educational Psychology and failed or were unable to take it due to absences will take AYAY426 Transportation in Emergencies and Disasters.**

**The course AYAY424 AFAD - Professional Applications (AKTS 6) has had its ECTS credits reduced from six to five (ECTS 5). Additionally, the theoretical and practical hours of the course have been updated to 1+7. Students who have taken this course before, those who have failed, and those who could not take it due to insufficient credits will take the course with its previous ECTS credits.**

\*\*\*\*\*\*\* **GROUP G ELECTİVE COURSES**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **P** | **K** |  | **AKTS** |
| **AYAY414** | **Elective - Animal Rescue** | **2** | **0** | **2** |  | **3** |
| **AYAY416** | **Elective - Biomedical Materials** | **2** | **0** | **2** |  | **3** |
| **AYAY418** | **Elective - Protocol Knowledge** | **2** | **0** | **2** |  | **3** |
| **AYAY420** | **Elective - Human Rights and Democracy** | **2** | **0** | **2** |  | **3** |
| **AYAY428** | **Elective - Disaster Scenarios and Drills** | **2** | **0** | **2** |  | **3** |
| **AYAY430** | **Elective - Evolution and Humanity** | **2** | **0** | **2** |  | **3** |

\*\*\*\*\*\*\* Three elective courses will be selected from Group G.

**EXPLANATIONS  
The course AYAY428 Elective - Disaster Scenarios and Drills has been added to the curriculum. The course AYAY430 Elective - Evolution and Humanity has been added to the curriculum. Students will select three elective courses from Group G.**

**OPTİONAL PEDAGOGİCAL FORMATİON COURSE**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Course Name** | **T** | **L** | **U** | **K** |  | **AKTS** |
| PF 404 | Teaching Practice | 1 | 0 | 8 | 5 |  | 10 |