**UNIVERSITY OF APPLIED SCIENCES RIJEKA**

INTERNATIONAL RELATIONS OFFICE

Trpimirova 2, 51000 Rijeka

COURSE CATALOGUE – **TRAFFIC DEPARTMENT**

BACHELOR’S DEGREE

**Winter Semester**

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| --- | --- | --- | --- |
| No | *Course Title* | *Course Holder* | *ECTS credits* |
| 1 | Graphic communication | Džalto Slavko | 5 |
| 2 | Basics of computer science | Rauker Koch Marina  Jelača Bosiljka | 5 |
| 3 | English language I | Polić Tamara | 3 |
| 4 | Traffic and ecology | Tomić Prpić Ivana | 3 |
| 5 | English language III | Polić Tamara | 3 |
| 6 | Traffic law | Debeljak Sandra | 4 |
| 7 | Transhipment tools | Kršulja Marko | 5 |
| 8 | Road transport infrastructure | Pevalek Veljko | 3 |
| 9 | Means and exploitation of road transport means | Pilepić Damir | 5 |
| 10 | Technology and organisation of road transport | Pilepić Damir | 4 |
| 11 | Road transport safety with expertize of road accidents | Džalto Slavko | 4 |
| 12 | Traqffic technique | Džalto Slavko | 4 |
| 13 | Information systems in road traffic | Rauker Koch Marina | 3 |
| 14 | Economics of road traffic | Pupavac Drago | 4 |
| 15 | Human resources in traffic | Pupavac Drago | 3 |
| 16 | Basics of methodology of professional and scientific work | Grakalić Plenković Sanja | 3 |
| 17 | Social entrepreneurship | Trošić Daniel | 3 |
| 18 | E-business | Golob Martin | 3 |
| 19 | Technology and organisation of railway traffic | Knežević Josip | 6 |
| 20 | Information systems in railway traffic | Rauker Koch Marina | 3 |
| 21 | Economics of railway traffic | Pupavac Drago | 4 |

**Summer semester**

|  |  |  |  |
| --- | --- | --- | --- |
| No | *Course Title* | *Course Holder* | *ECTS credits* |
| 1 | Traffic and spatial planning | Pevalek Veljko | 4 |
| 2 | Statistics in traffic | Raspor Janković Sanja | 4 |
| 3 | English language II | Polić Tamara | 4 |
| 4 | Logistics in traffic | Rudić Barbara | 4 |
| 5 | Internal transport and storage | Tomić Prpić Ivana | 4 |
| 6 | Goods distribution centers and terminals | Gržin Erika | 5 |
| 7 | Basics of management | Tomljenović Ljerka | 4 |
| 8 | English language IV | Polić Tamara | 3 |
| 9 | Planning and management of sustainable traffic | Pilepić Damir | 5 |

MASTER’S DEGREE

**Winter Semester**

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| --- | --- | --- | --- |
| No | *Course Title* | *Course Holder* | *ECTS credits* |
| 1 | Intelligent traffic systems | Gržin Erika | 4 |
| 2 | Management in traffic | Tomljenović Ljerka | 5 |
| 3 | Analysis and planning in traffic companies | Ribarić Čučković Eda | 6 |
| 4 | Law legislation in traffic and mobility | Debeljak Sandra | 6 |
| 5 | Technical means in road traffic | Pilepić Damir | 7 |
| 6 | Technological processes in road traffic | Mrvčić Robert | 7 |