**UNIVERSITY OF APPLIED SCIENCES RIJEKA**

INTERNATIONAL RELATIONS OFFICE

Trpimirova 2, 51000 Rijeka

COURSE CATALOGUE – **AGRICULTURAL DEPARTMENT**

Study Programme: Mediterranean Agriculture

BACHELOR DEGREE

**Winter Semester**

|  |  |  |  |
| --- | --- | --- | --- |
| No | *Course Title* | *Course Holder* | *ECTS credits* |
| 1 | Chemistry | Siniša Petrović | 4 |
| 2 | Botany and basics of genetics | Marin Tomičić | 5 |
| 3 | Basics of soil cultivation | Ivana Dminić Rojnić | 6 |
| 4 | Agricultural ecology | Melita Zec Vojinović | 4 |
| 5 | English language I | Mladen Marinac | 3 |
| 6 | Plant protection II | Ivana Dminić Rojnić | 4 |
| 7 | Viticulture I | Marijan Bubola | 4 |
| 8 | English language III | Mladen Marinac | 3 |
| 9 | Seed production | Marin Tomičić | 4 |
| 10 | Mediterranean livestock | Damir Šekulja | 4 |
| 11 | Olive growing | Marin Krapac | 6 |
| 12 | Olive processing | Urška Kosić | 6 |
| 13 | Winemaking II | Kristijan Damijanić | 5 |
| 14 | Greenery | Igor Palčić | 4 |
| 15 | Special and sprakling wines | Sanja Radeka  Kristijan Damijanić | 4 |
| 16 | Irrigation | David Gluhić | 4 |

**Summer semester**

|  |  |  |  |
| --- | --- | --- | --- |
| No | *Course Title* | *Course Holder* | *ECTS credits* |
| 1 | Biochemistry | Siniša Petrović | 5 |
| 2 | Soil science | Melita Zec Vojinović | 4 |
| 3 | Plant protection I | Ivana Dminić Rojnić | 4 |
| 4 | Mediterranean fruit growing I | Martina Peršić | 6 |
| 5 | English language II | Mladen Marinac | 3 |
| 6 | Agricultural microbiology | Urška Kosić | 4 |
| 7 | Growing of vegetables | Slavica Dudaš | 5 |
| 8 | Mediterranean fruit growing II | Martina Peršić | 7 |
| 9 | Viticulture II | Marijan Bubola  Elvino Šetić | 5 |
| 10 | Winemaking I | Damijanić Kristijan | 5 |
| 11 | English language III | Mladen Marinac | 3 |
| 12 | Basics of beekeeping | Damir Šekulja | 4 |
| 13 | Preservation of agricultural and bee products | Urška Kosić | 5 |
| 14 | Aromatic and medical plants | Slavica Dudaš | 3 |
| 15 | Landscaping | Zrinka Brajan | 4 |

**UNIVERSITY OF APPLIED SCIENCES RIJEKA**

INTERNATIONAL RELATIONS OFFICE

Trpimirova 2, 51000 Rijeka

COURSE CATALOGUE – **AGRICULTURAL DEPARTMENT**

Study Programme: Winemaking

BACHELOR DEGREE

**Winter Semester**

|  |  |  |  |
| --- | --- | --- | --- |
| No | *Course Title* | *Course Holder* | *ECTS credits* |
| 1 | Chemistry | Siniša Petrović | 4 |
| 2 | Informatics | Elena Krelja Kurelović | 4 |
| 3 | English language I | Mladen Marinac | 3 |
| 4 | Botany | Marin Tomičić | 4 |
| 5 | Ecology | Melita Zec Vojinović | 4 |
| 6 | Winemaking I | Damijanić Kristijan | 6 |
| 7 | Commercial law | Sandra Debeljak | 3 |
| 8 | English language III | Mladen Marinac | 3 |
| 9 | Viticulture III | Marijan Bubola | 6 |
| 10 | Winemaking II | Kristijan Damijanić | 7 |
| 11 | Mediterranean fruit growing | Martina Peršić | 4 |
| 12 | Growing of vegetables | Slavica Dudaš | 4 |
| 13 | Marketing of beverages | Martin Golob | 3 |
| 14 | Small business management | Zlatko Šehanović | 4 |
| 15 | Viticulture V | Ivana Dminić Rojnić | 5 |
| 16 | Irrigation | David Gluhić | 5 |

**Summer semester**

|  |  |  |  |
| --- | --- | --- | --- |
| No | *Course Title* | *Course Holder* | *ECTS credits* |
| 1 | Biochemistry | Siniša Petrović | 4 |
| 2 | English language II | Mladen Marinac | 3 |
| 3 | Soil science | Melota Zec Vojinović  Marin Tomičić | 4 |
| 4 | Viticulture II | Marijan Bubola | 5 |
| 5 | Plant protection | Ivana Dminić Rojnić | 6 |
| 6 | English language IV | Mladen Marinac | 3 |
| 7 | Viticulture IV | Marijan Bubola | 7 |
| 8 | Winemaking III | Kristijan Damijanić | 7 |
| 9 | Special and sparkling wines | Sanja Radeka  Kristijan Damijanić | 4 |
| 10 | Olive growing | Marin Krapac | 3 |
| 11 | Aromatic and medical plants | Slavica Dudaš | 4 |
| 12 | Vineyards in the landscape | Zrinka Brajan | 4 |

MASTER DEGREE

**Winter Semester**

|  |  |  |  |
| --- | --- | --- | --- |
| No | *Course Title* | *Course Holder* | *ECTS credits* |
| 1 | Grapevine physiology and ecology | Marijan Bubola | 7 |
| 2 | Chemistry of grape must and wine | Igor Lukić | 5 |
| 3 | Grape must and wine aroma | Sanja Radeka | 6 |
| 4 | Organic viticulture | Melita Zec Vojinović | 5 |
| 5 | Technology of production of marc spirit and other traditional products | Igor Lukić | 6 |

**Summer semester**

|  |  |  |  |
| --- | --- | --- | --- |
| No | *Course Title* | *Course Holder* | *ECTS credits* |
| 1 | Instrumental analysis methods | Igor Lukić | 5 |
| 2 | Grapewine quality management | Marijan Bubola | 7 |
| 3 | Wine marketing | Martin Golob | 5 |