

**CURRICULUM – 1 st YEAR
2014-2015**

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|------------|--|-----------------|--------------------------|
| UNIVERSITY | THE UNIVERSITY OF MEDICINE AND PHARMACY OF TÎRGU MUREŞ | STUDY PROGRAMME | DENTAL MEDICINE-ENGLISH |
| FACULTY | THE FACULTY OF DENTAL MEDICINE | SPECIALISATION | DENTIST |
| FIELD | HEALTH CARE | DURATION | 6 YEARS |
| REGULATION | SECTORIAL | ECTS | 60 (COMPULSORY-OPTIONAL) |

| No. | Subjects | Subject code | Type | Semester I | | | | | Semester II | | | | | Total per academic year (28 weeks) | | |
|--|---|--------------|------|------------|-------------|-------|-----------|-----------------|-------------|-------------|-------|-----------|-----------------|------------------------------------|---------------|-----------|
| | | | | Cs | LP/Sem. | Hours | ECTS | Assessment type | Cs | LP/Sem. | Hours | ECTS | Assessment type | Cs | LP/Sem. | ECTS |
| 1. | Anatomy and Embryology | MD101/102 | FdS | 2 | 4 | | 6 | E | 2 | 4 | | 6 | E | 56 | 112 | 12 |
| 2. | Physics and Biophysics | MD103 | FS | | | | | | 2 | 2 | | 4 | E | 28 | 28 | 4 |
| 3. | Chemistry | MD104 | FS | 1 | 2 | | 4 | E | | | | | | 14 | 28 | 4 |
| 4. | Cell and molecular biology | MD105 | FS | 2 | 2 | | 4 | E | | | | | | 28 | 28 | 4 |
| 5. | Biochemistry | MD106 | FS | | | | | | 2 | 2 | | 4 | E | 28 | 28 | 4 |
| 6. | Physiology | MD107 | FdS | 2 | 2 | | 4 | | 1 | 1 | | 3 | E | 42 | 42 | 7 |
| 7. | Histology | MD108 | FdS | 2 | 2 | | 4 | E | | | | | | 28 | 28 | 4 |
| 8. | Teeth and Dental Arches Morphology-Masticatory Function | MD109 | CS | | | | | | 2 | 6 | | 8 | E | 28 | 84 | 8 |
| 9. | Behavioural sciences, bioethics and medical sociology | MD110 | FdS | 2 | | | 2 | C | | | | | | 28 | - | 2 |
| 10. | First aid | MD111 | FdS | 1 | | | 2 | C | | | | | | 14 | - | 2 |
| 11. | Foreign language (Romanian) | MD112 | CS | | -/2 | | 2 | | | -/2 | | 1 | C | - | -/56 | 3 |
| 12. | Physical education | MD113 | CS | | 2 | | 2 | | | 2 | | 1 | C | - | 56 | 3 |
| 13. | Clinical practice (4 weeks) | MD114 | SS | | | | | | | 40 | | 3 | C | - | 160 | 3 |
| TOTAL | | | | 12 | 14/2 | | | | 9 | 17/2 | | | | 294 | 594/56 | |
| TOTAL HOURS/ CREDITS SEMESTER/ YEAR | | | | 28 | | | 30 | 4E,2C | 28 | | | 30 | 5E,3C | 944 | | 60 |

Theory/practice ratio (LP, Seminar, Internship, Summer practice) - 294 : 650 = 1 : 0.452 = 2.21

*FS - fundamental subject; SS - specialty subject; FdS - field subject; CS - complementary subject; OPT - optional subject

E - examination; C - colloquium; Cs - course; LP - laboratory practice, Sem - seminar, Is - internship, w - week, h - hours

RECTOR,

Prof. Azamfirei Leonard, PhD

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DEAN,

Prof. Mariana Păcurar, PhD

CHIEF SECRETARY OF FACULTY,

Ec. Gabriela Pop