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| 1 | **UNIVERSITY OF EAST SARAJEVO** | **C:\Users\S\Desktop\logo.jpg** |
| **Study programme****Integrated studies** | **DENTISTRY** |
| **FIRST YEAR** |
| SUBJECTS | Lectures per week | Lectures per year | PP | SSW | Total number of hours per subject | **ECTS** | **The requirement for examination** |
| I sem. | II sem. |
| No. | Subject coDE | NAME OF SUBJECT | L | E | L | E | Lectures | Exercises | Total |
| 1 | DE-01-1-001-1DE -01-1-001-2 | Anatomy | 3 | 3 | 3 | 3 | 90 | 90 | **180** | **-** | **270** | 450 | **15** | **-** |
| 2 | DE -01-1-002-1DE -01-1-002-2 | General and oral histology and embryology | 2 | 2 | 2 | 2 | 60 | 60 | **120** | **-** | **180** | 300 | **10** | **-** |
| 3 | DE -01-1-003-1 | Cell biology and human genetics | 2 | 2 | 0 | 0 | 30 | 30 | **60** | **-** | **90** | 150 | **5** | **-** |
| 4 | DE -01-1-004-1 | Biomedical informatics and statistics | 1 | 2 | 0 | 0 | 15 | 30 | **45** | **-** | **75** | 120 | **4** | **-** |
| 5 | DE -01-1-005-1 | Dental anatomy | 1 | 3 | 0 | 0 | 15 | 45 | **60** | **-** | **90** | 150 | **5** | **-** |
| 6 | DE -01-1-006-2 | Oral hygiene | 0 | 0 | 1 | 2 | 15 | 30 | **45** | **15** | **90** | 150 | **5** | **-** |
| 7 | DE -01-1-007-2 | General and oral biochemistry | 0 | 0 | 4 | 2 | 60 | 30 | **90** | **-** | **150** | 240 | **8** | **-** |
| 8 | DE -01-1-008-1DE -01-1-008-2 | Foreign language I | 1 | 1 | 1 | 1 | 30 | 30 | **60** | **-** | **90** | 150 | **5** | **-** |
|  | Block of elective subjects 1 |  |  |  |  | 30 | 15 | **45** | **-** | **45** | 90 | **3** | **-** |
| **Total number of active teaching** | **345** | **360** | **705** | **15** | **1080** |  **1800** | **60** |  |
| Elective subjects(*Students listen and take exams of*  **3** *elective subjects which go into total student workload*) |
| 9 | DE -01-2-009-1 | Medical terminology and Latin  | 0 | 1 | 0 | 0 | 0 | 15 | **15** | **-** | **15** | 30 | **1** | **-** |
| 10 | DE -01-2-010-2 | Chemistry in medicine | 0 | 0 | 1 | 0 | 15 | 0 | **15** | **-** | **15** | 30 | **1** | **-** |
| 11 | DE -01-2-011-2 | Biophysics in dentistry | 0 | 0 | 1 | 0 | 15 | 0 | **15** | **-** | **15** | 30 | **1** | **-** |
| 12 | DE -01-2-012-2 | Introduction to dentistry | 0 | 0 | 1 | 0 | 15 | 0 | **15** | **-** | **15** | 30 | **1** | **-** |

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| **SECOND YEAR** |
| SUBJECTS | Lectures per week | Lectures per year | PP | SSW | Total number of hours per subject | **ECTS** |  |
| III sem. | IV sem. | **The requirement for examination** |
| No. | Subject code | NAME OF SUBJECT | L | E | L | E | Lectures | Exerc. | Total |  |
| 1 | DE -01-1-013-3DE -01-1-013-4 | General and oral physiology | 5 | 2 | 2 | 1 | 105 | 45 | **150** | **-** | **210** | 360 | **12** | **-** |
| 2 | DE -01-1-014-3 | General and oral pathology | 4 | 2 | 0 | 0 | 60 | 30 | **90** | **-** | **120** | 210 | **7** | **-** |
| 3 | DE -01-1-015-4 | Pathophysiology | 0 | 0 | 4 | 2 | 60 | 30 | **90** | **-** | **120** | 210 | **7** | DE-01-1-014-3DE-01-1-014-4 |
| 4 | DE -01-1-016-3 | Microbiology and immunology | 4 | 2 | 0 | 0 | 60 | 30 | **90** | **-** | **120** | 210 | **7** | **-** |
| 5 | DE -01-1-017-4 | Gnathology | 0 | 0 | 2 | 2 | 30 | 30 | **60** | **-** | **90** | 150 | **5** | **-** |
| 6 | DE -01-1-018-3 | Dental materials | 3 | 0 | 0 | 0 | 45 | 0 | **45** | **-** | **75** | 120 | **4** | **-** |
| 7 |  DE -01-1-019-3DE -01-1-019-4 | Preventive dentistry | 1 | 2 | 2 | 3 | 45 | 75 | **120** | **15** | **165** | 300 | **10** | **-** |
|  8 | DE -01-1-020-3DE -01-1-020-4 | Foreign language II | 1 | 1 | 1 | 1 | 30 | 30 | **60** | **-** | **90** | 150 | **5** | **-** |
|  | Block of elective subjects 2 |  |  |  |  | 30 | 15 | **45** | **10** | **35** | 90 | **3** | **-** |
| **Total number of active teaching** | **465** | **285** | **750** |  **25** | **1025** | **1800** | **60** |  |
| Elective subjects(*Students listen and take exams of*  **3** *elective subjects which go into total student workload*) |
| 9 | DE -01-2-021-4 | Medical ecology | 0 | 0 | 1 | 0 | 15 | 0 | **15** | **-** |  **15** | 30 | **1** | **-** |
| 10 | DE -01-2-022-4 | First aid | 0 | 0 | 0 | 1 | 0 | 15 | **15** | **-** | **15** | 30 | **1** | **-** |
| 11 | DE -01-2-023-4 | Management in dentistry | 0 | 0 | 1 | 0 | 15 | 0 | **15** | **-** | **15** | 30 | **1** | **-** |
| 12 | DE - 01-2-024-4 | Dental care in the community | 0 | 0 | 1 | 0 | 15 | 0 | **15** |  **10** |  **5** | 30 | **1** | **-** |

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| **THIRD YEAR** |
| SUBJECTS | Lectures per week | Lectures per year | PP | SSW | Total number of hours per subject | **ECTS**  |  |
| V sem. | VI sem. | **The requirement for examination** |
| No. | Subject code | NAME OF SUBJECT | L | E | L | E | Lectures | Exerc. | Total |  |
| 1 | DE -01-1-025-5DE -01-1-025-6 | Internal medicine | 2 | 2 | 1 | 3 | 45 | 75 | **120** |  **-** | **120** | 240 | **8** | **-** |
| 2 | DE -01-1-026-5DE -01-1-026-6 | Surgery | 1 | 2 | 1 | 2 | 30 | 60 | **90** | **-** | **90** | 180 | **6** | **-** |
| 3 | DE -01-1-027-5DE -01-1-027-6 | Preclinical prosthodontics  | 1 | 3 | 1 | 3 | 30 | 90 | **120** | **45** | **135** | 300 | **10** | **-** |
| 4 | DE -01-1-028-5DE -01-1-028-6 | Restorative odontology - preclinical  | 2 | 2 | 1 | 3 | 45 | 75 | **120** | **15** | **105** | 240 | **8** | **-** |
| 5 | DE -01-1-029-5DE -01-1-029-6 | The basics of clinical radiology | 2 | 1 | 1 | 2 | 45 | 45 | **90** | **-** | **90** | 180 | **6** | **-** |
| 6 | DE -01-1-030-5DE -01-1-030-6 | Dental pharmacology | 3 | 1 | 1 | 1 | 60 | 30 | **90** | **-** | **90** | 180 | **6** | **-** |
| 7 | DE -01-1-031-6 | Dental anesthesiology | 0 | 0 | 3 | 2 | 45 | 30 | **75** | **-** | **75** | 150 | **5** | **-** |
| 8 | DE -01-1-032-5 | Communication skills | 2 | 0 | 0 | 0 | 30 |  0 | **30** | **-** | **30** | 60 | **2** | **-** |
|  | Block of elective subjects 3 |  |  |  |  | 90 | 45 | **135** | **-** | **135** | 270 | **9** | **-** |
| **Total number of active teaching** | **420** | **450** | **870** | **60** | **870** | **1800** | **60** |  |
| Elective subjects(*Students listen and take exams of*  **3** *elective subjects which go into total student workload*) |
| 9 | DE -01-2-033-5 | Neuropsychiatry | 2 | 1 | 0 | 0 | 30 | 15 | **45** | **-** | **45** | 90 | **3** | **-** |
| 10 | DE -01-2-034-6 | Ophthalmology | 0 | 0 | 2 | 1 | 30 | 15 | **45** | **-** | **45** | 90 | **3** | **-** |
| 11 | DE -01-2-035-5 | Infectious diseases | 2 | 1 | 0 | 0 | 30 | 15 | **45** | **-** | **45** | 90 | **3** | **-** |
| 12 | DE -01-2-036-6 | Physical medicine | 0 | 0 | 2 | 1 | 30 | 15 | **45** | **-** | **45** | 90 | **3** | **-** |
| 13 | DE -01-2-037-5 | Pediatrics | 2 | 1 | 0 | 0 | 30 | 15 | **45** | **-** | **45** | 90 | **3** | **-** |

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| **FOURTH YEAR** |
| SUBJECTS | Lectures per week | Lectures per year | PP | SSW | Total number of hours per subject | **ECTS** |  |
| VII sem | VIII sem | **The requirement for examination** |
| No. | Subject code | NAME OF SUBJECT | L | E | L | E | Lectures | Exercises | Total |  |
| 1 | DE -01-1-038-7DE -01-1-038-8 | Oral surgery | 2 | 3 | 3 | 3 | 75 | 90 | **165** |  **65** | **160** | 390 | **13** | **-** |
| 2 | DE -01-1-039-7DE -01-1-039-8 | Oral medicine | 1 | 2 | 2 | 2 | 45 | 60 | **105** |  **30** | **105** | 240 | **8** | **-** |
| 3 | DE -01-1-040-7DE -01-1-040-8 | Mobile prosthodontics | 2 | 6 | 1 | 6 | 45 | 180 | **225** |  **45** | **210** | 480 | **16** | **-** |
| 4 | DE -01-1-041-8 | Preclinical endodontics | 0 | 0 | 1 | 2 | 15 | 30 | **45** |  **-** | **45** | 90 | **3** | **-** |
| 5 | DE -01-1-042-7DE -01-1-042-8 | Restorative odontology | 2 | 5 | 1 | 6 | 45 | 165 | **210** |  **60** | **180** | 450 | **15** | **-** |
| 6 | DE -01-1-043-8 | Scientific research methods | 0 | 0 | 2 | 0 | 30 | 0 | **30** | **-** | **30** | 60 | **2** | **-** |
|  | Block of elective subjects 4 |  |  |  |  | 45 | 0 | **45** | **10** | **35** | 90 | **3** | **-** |
| **Total number of active teaching** | **300** | **525** | **825** |  **210** | **765** | **1800** | **60** |  |
| Elective subjects(*Students listen and take exams of*  **3** *elective subjects which go into total student workload*) |
| 7 | DE -01-2-044-7 | Computerized dentistry | 1 | 0 | 0 | 0 | 15 | 0 | **15** |  **10** | **5** | 30 | **1** | **-** |
| 8 | DE -01-2-045-7 | High risk patients | 1 | 0 | 0 | 0 | 15 | 0 | **15** | **-** | **15** | 30 | **1** | **-** |
| 9 | DE -01-2-046-7 | Public health | 1 | 0 | 0 | 0 | 15 | 0 | **15** | **-** | **15** | 30 | **1** | **-** |
| 10. | DE -01-2-047-7 | Orofacial pain | 1 | 0 | 0 | 0 | 15 | 0 | **15** | **-** | **15** | 30 | **1** | **-** |

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| **FIFTH YEAR** |
| SUBJECTS | Lectures per week | Lectures per year | PP | SSW | Total number of hours per subject | **ECTS** |  |
| IX sem. | X sem. | **The requirement for examination** |
| No. | Subject code | NAME OF SUBJECT | L | E | L | E | Lectures | Exerc. | Total |  |
| 1 | DE -01-1-048 -9DE -01-1-048-10 | Pediatric dentistry | 2 | 3 | 2 | 3 | 60 | 90 | **150** | **40** | **110** | 300 | **10** | **-** |
| 2 | DE -01-1-049 -9DE -01-1-049-10 | Orthodontics | 2 | 3 | 2 | 4 | 60 | 105 | **165** | **50** | **115** | 330 | **11** | **-** |
| 3 | DE -01-1-050 -9DE -01-1-050-10 | Fixed prosthоdontics | 2 | 6 | 1 | 6 | 45 | 180 | **225** | **60** | **165** | 450 | **15** | **-** |
| 4 | DE -01-1-051-9DE -01-1-051-10 | Endodontics | 1 | 6 | 2 | 5 | 45 | 165 | **210** | **60** | **180** | 450 | **15** | **-** |
| 5 | DE -01-1-052-9DE -01-1-052-10 | The fundamentals of periodontology | 1 | 2 | 1 | 2 | 30 | 60 | **90** | **30** | **60** | 180 | **6** | **-** |
|  |  Block of elective subjects 5 |  |  |  |  | 45 | 0 | **45** | **25** | **20** | 90 | **3** | **-** |
| **Total number of active teaching** | **285** | **600** | **885** | **265** | **650** | **1800** | **60** |  |
| Elective subjects(*Students listen and take exams of*  **3** *elective subjects which go into total student workload*) |
| 6 | DE -01-2-053-9 | Dental care of patients with special needs | 1 | 0 | 0 | 0 | 15 | 0 | **15** | **10** | **5** | 30 | **1** | **-** |
| 7 | DE -01-2-054-9 | Aesthetics in dentistry | 1 | 0 | 0 | 0 | 15 | 0 | **15** | **15** | **-** | 30 | **1** | **-** |
| 8 | DE -01-2-055-10 | Fixed orthodontics | 0 | 0 | 1 | 0 | 15 | 0 | **15** | **-** | **15** | 30 | **1** | **-** |
| 9 | DE -01-2-056-10 | Ethics and legislation | 0 | 0 | 1 | 0 | 15 | 0 | **15** | **-** | **15** | 30 | **1** | **-** |

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| **SIXTH YEAR** |
| SUBJECTS | Lectures per week | Lectures per year | PP | SSW | Total number of hours per subject  | **ECTS** |  |
| XI sem. | XII sem. | **The requirement for examination** |
| No. | Subject code | NAME OF SUBJECT | L | E | L | E | Lectures | Exerc | Total |  |
| 1 | DE -01-1-057-11 | Clinical periodontology | 1 | 2 | 0 | 0 | 15 | 30 | **45** | **15** | **30** | 90 | **3** | - |
| 2 | DE -01-1-058-12 | Otorhinolaryngology | 0 | 0 | 2 | 1 | 30 | 15 | **45** | **-** | **45** | 90 | **3** | - |
| 3 | DE -01-1-059-11 | Geriatric dentistry | 2 | 2 | 0 | 0 | 30 | 30 | **60** | **-** | **60** | 120 | **4** | - |
| 4 | DE -01-1-060-11DE 01-1-060-12 | Maxillofacial surgery | 2 | 2 | 2 | 2 | 60 | 60 | **120** | **-** | **120** | 240 | **8** | - |
| 5 | DE -01-1-061-12 | Forensic medicine | 0 | 0 | 2 | 1 | 30 | 15 | **45** | **-** | **45** | 90 | **3** | - |
| 6 | DE -01-1-062-11DE 01-1-062-12 | Clinical block - restorative dentistry | 3 | 3 | 3 | 3 | 90 | 90 | **180** | **-** | **150** | 330 | **11** | - |
| 7 | DE -01-1-063-11 | Clinical block – pedodontics | 3 | 3 | 0 | 0 | 45 | 45 | **90** | **-** | **90** | 180 | **6** | - |
| 8 | DE -01-1-064-12 | Implantology | 0 | 0 | 2 | 2 | 30 | 30 | **60** | **-** | **60** | 120 | **4** | - |
| 9 | DE -01-1-065-11 | Epidemiology of periodontal diseases | 1 | 1 | 0 | 0 | 15 | 15 | **30** | **-** | **30** | 60 | **2** | - |
|  |  Block of elective subjects 6 |  |  |  |  | 45 | 45 | **90** | **10** | **80** | 180 | **6** | - |
| **Total number of active teaching** | **390** | **375** | **765** | **25** | **710** | **1500** | **50** |  |
|  DE -01-0-070-12 |  Graduate work (Self research work- SRW) | **100** |  | **200** | 300 | **10** |  |
|  |  |  | **865** | **25** | **910** | **1800** | **60** |  |
| Elective subjects(*Students listen and take exams of*  **3** *elective subjects which go into total student workload*) |  |
| 10 | DE -01-2-066-11 | Dental emergencies  | 1 | 1 | 0 | 0 | 15 | 15 | **30** | **-** | **30** | 60 | **2** | - |
| 11 | DE -01-2-067-12 | Mouth and dental injuries in children | 0 | 0 | 1 | 1 | 15 | 15 | **30** | **10** | **20** | 60 | **2** | - |
| 12 | DE -01-2-068-11 | Clinical gnathology | 1 | 1 | 0 | 0 | 15 | 15 | **30** | **-** | **30** | 60 | **2** | - |
| 13 | DE -01-2-069-12 | Reconstruction of severely damaged teeth | 0 | 0 | 1 | 1 | 15 | 15 | **30** | **-** | **30** | 60 | **2** | - |

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| 1. | LECTURES (L) | 2.205 |
| 2. | EXERCISES (В) | 2.595 |
| 3 | **TOTAL NUMBER OF LECTURES** | **4.800** |
| **4** | **PROFESSIONAL PRACTICE (СП)** |  **600**  |
| **5** | **SELF RESEARCH WORK (SRW)** |  **100** |
| **6** | **SELF STUDENT WORK (SSW)** | **5.300** |
| **7** | **TOTAL NUMBER OF HOURS** | **10.800** |
| 8 | **TOTAL NUMBER OF ECTS** |  **360** |

 Vice Dean

Nedeljka Ivkovic, PhD

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