

## Recommended study plan of the 1<sup>st</sup> year – Dentistry for the academic year 2017/2018

| Code          | Subject<br><b>Compulsory Subject:</b>           | Head of the Study Subject | Credits |    | Week hrs in semester |    |         |    | Required classification |     |
|---------------|---|---------------------------|---------|----|----------------------|----|---------|----|-------------------------|-----|
|               |   |                           | WS      | SS | winter               |    | summer  |    | WS                      | SS  |
|               |   |                           |         |    | LEC                  | PR | LEC     | PR |                         |     |
| B82677,B82678 | Anatomy 1,2                                     | Smetana                   | 5       | 10 | 4                    | 3  | 4       | 3  | C                       | C,E |
| B81128        | Anatomic Dissection                             | Smetana                   |         | 3  |                      |    | 40 hrs. |    |                         | C   |
| B81129        | Biochemistry and Pathobiochemistry 1            | Zima                      |         | 5  |                      |    | 1       | 3  |                         | C   |
| B81130        | Biophysics                                      | Vítek                     | 5       |    | 2                    | 2  |         |    | C,E                     |     |
| B82679,B82680 | Histology and Embryology 1,2                    | Kučera                    | 4       | 8  | 1                    | 3  | 1       | 1  | C                       | C,E |
| B81132        | Basic Medical Terminology                       | Černý                     | 2       |    |                      | 2  |         |    | C,E                     |     |
| B81133        | Medical Chemistry, Materials in Dental Medicine | Zima                      | 5       |    | 1                    | 3  |         |    | C,E                     |     |
| B82681        | Oral Histology and Embryology                   | Kučera                    |         | 2  |                      |    |         | 1  |                         | C   |
| B81135,B82682 | Preclinical Dental Medicine 1,2                 | Dušková                   | 4       | 4  |                      | 8  |         | 8  | C                       | CE  |
| B81418        | Physical Education 1,2                          | Marcoň                    |         | 1  |                      | 2  |         | 2  | C                       | C   |
| B81540        | Czech for English Parallel 1,2                  | Černý                     |         | 1  |                      | 4  |         | 4  | C                       | C   |

Students of the study program Dentistry will obtain the List of practical skills (Log Book) in the day of enrolment to the 1<sup>st</sup> year. This will be checked and classified before the last part of state exam in the 5<sup>th</sup> in subject „ Minimum of Practical Skills.“

## Recommended study plan of the 2<sup>nd</sup> year – Dentistry for the academic year 2017/2018

| Code   | Subject<br><b>Compulsory Subject:</b> | Head of the Study Subject | Credits |    | Week hrs in semester |    |        |    | Required classification |    |
|--------|---------------------------------------|---------------------------|---------|----|----------------------|----|--------|----|-------------------------|----|
|        |                                       |                           | WS      | SS | winter               |    | summer |    | WS                      | SS |
|        |                                       |                           |         |    | LEC                  | PR | LEC    | PR |                         |    |
| B81138 | Biochemistry and Pathobiochemistry 2  | Zima                      | 5       |    |                      | 4  |        |    | C, E                    |    |
| B81139 | Biology and Genetics                  | Šeda                      | 5       |    | 1                    | 3  |        |    | C, E                    |    |

|               |                                      |          |   |   |   |   |         |   |      |      |
|---------------|--------------------------------------|----------|---|---|---|---|---------|---|------|------|
| B81140        | Endodontics                          | Dušková  | 3 |   | 1 | 2 |         |   | C    |      |
| B81141,B81404 | Physiology 1,2                       | Kittnar  | 4 | 5 | 4 | 4 | 4       | 1 | C    | C, E |
| B81142        | Genetics in Dental Medicine          | Šeda     |   | 3 |   |   | 1       |   |      | C    |
| B81144        | Immunology in Dental Medicine        | Kolářová |   | 3 |   |   | 1       |   |      | C    |
| B81145        | Cariology                            | Dušková  |   | 3 |   |   | 1       | 1 |      | CE   |
| B81146        | Medical Ethics and Philosophy        | Ventura  |   | 3 |   |   |         | 1 |      | C, E |
| B81147        | Medical Psychology and Psychotherapy | Ventura  | 3 |   | 1 | 1 |         |   | C, E |      |
| B81148        | Microbiology                         | Kolářová |   | 4 |   |   | 2       | 4 |      | C, E |
| B81149        | Pathological Anatomy 1               | Dundr    |   | 1 |   |   | 2       | 2 |      | C    |
| B81150        | Pathological Physiology 1            | Vokurka  |   | 1 |   |   |         | 1 |      | C    |
| B81151        | Summer Clerkship – Patient Care      | Heczková |   | 1 |   |   | 2 weeks |   |      | C    |
| B81137        | First Aid and Patient Care           | Heczková |   | 1 |   |   | 15 hrs. |   |      | C    |
| B81152,B81405 | Preclinical Dental Medicine 3,4      | Dušková  | 3 | 5 |   | 4 |         | 4 | C    | C, E |
| B81153        | Basic Immunology                     | Kolářová |   | 3 |   |   | 1       | 1 |      | C, E |
| B80496        | Czech for English Parallel 3,4       | Černý    |   | 1 |   | 4 |         | 4 | C    | C    |
| B82549        | Intensive Czech Course               | Černý    |   | 1 |   |   | 40 hrs. |   |      | C    |

### Recommended study plan of the 3<sup>rd</sup> year – Dentistry for the academic year 2017/2018

| Code          | Subject<br><b>Compulsory Subject:</b> | Head of the Study Subject | Credits |    | Week hrs in semester |    |          |    | Required classification |      |
|---------------|---------------------------------------|---------------------------|---------|----|----------------------|----|----------|----|-------------------------|------|
|               |                                       |                           |         |    | winter               |    | summer   |    |                         |      |
|               |                                       |                           | WS      | SS | LEC                  | PR | LEC      | PR | WS                      | SS   |
| B81154,B81406 | Pharmacology 1,2                      | Perlík                    | 4       | 4  | 1                    | 2  | 1        | 1  | C                       | C, E |
| B81155        | Hygiene and Epidemiology              | Tuček                     | 3       |    | 42 hrs.              |    |          |    | C, E                    |      |
| B81156        | Internal Medicine – Clinic 1          | Žák                       |         | 3  |                      |    |          | 1  |                         | CE   |
| B81157        | Internal Propaedeutics                | Žák                       | 3       |    | 1                    | 1  |          |    | C                       |      |
| B81158        | Clinical Orofacial Anatomy            | Smetana                   |         | 3  |                      |    |          | 2  |                         | C, E |
| B81159        | Restorative Dental Medicine 1         | Dušková                   |         | 6  |                      |    | 120 hrs. |    |                         | C, E |
| B81160        | Oral Surgery 1                        | Foltán                    |         | 5  | 120 hrs.             |    |          |    |                         | CE   |
| B81161        | Oral Pathology                        | Dundr                     | 4       |    |                      | 2  |          |    | C                       |      |
| B81162,B81407 | Parodontology 1,2                     | Dušková                   | 2       | 2  |                      | 2  |          | 2  | C                       | C    |
| B81163        | Pathological Anatomy 2                | Dundr                     | 5       |    | 2                    | 2  |          |    | C, E                    |      |

|        |  |          |   |   |         |   |  |   |      |      |
|--------|--|----------|---|---|---------|---|--|---|------|------|
| B81164 | Pathological Physiology 2              | Vokurka  | 5 |   | 2       | 2 |  |   | C, E |      |
| B82074 | Prosthodontics in Dental Medicine 1    | Dušková  | 4 |   | 1       | 4 |  |   | C    |      |
| B81165 | Public Health Services and Medical Law | Těšinová | 3 |   | 45 hrs. |   |  |   | C, E |      |
| B81180 | Dental Informatics                     | Špunda   | 2 |   | 15 hrs. |   |  |   | CE   |      |
| B80513 | Czech for English Parallel 5,6         | Černý    |   | 1 |         | 4 |  | 4 | C    | C, E |

### Recommended study plan of the 4<sup>th</sup> year – Dentistry for the academic year 2017/2018

| Code   | Subject<br><b>Compulsory Subject:</b> | Head of the Study Subject | Credits | Number of teaching weeks | Required classification |
|--------|---------------------------------------|---------------------------|---------|--------------------------|-------------------------|
| B82403 | Psychiatry                            | Pavlovský                 | 2       | 1 week                   | CE                      |
| B81069 | Ophthalmology                         | Pašta                     | 2       | 1 week                   | CE                      |
| B81166 | Anaesthesiology and Acute Medicine    | Stříteský                 | 2       | 2 weeks                  | C, E                    |
| B81167 | Surgery - Clinic                      | Lischke                   | 7       | 3 weeks                  | C, E                    |
| B81168 | Infectious Diseases                   | Holub                     | 2       | 1 week                   | C                       |
| B81169 | Internal Medicine – Clinic 2          | Žák                       | 7       | 2 weeks                  | C, E                    |
| B81170 | Neurology                             | Růžička                   | 4       | 2 weeks                  | C, E                    |
| B81171 | Oral Surgery 2                        | Foltán                    | 4       | 4 weeks                  | C, E                    |
| B81172 | Oral Radiology                        | Foltán                    | 2       | 18 hrs.                  | C, E                    |
| B81174 | Parodontology 3                       | Dušková                   | 3       | 1 week                   | C                       |
| B81175 | Summer Clerkship: Stomatology         | Dušková                   | 1       | 4 weeks                  | C                       |
| B81176 | Preventive Stomatology 1              | Dušková                   | 2       | 30 hod.                  | C                       |
| B81177 | Prosthodontics in Dental Medicine 2   | Dušková                   | 3       | 4 weeks                  | CE                      |
| B82683 | Restorative Dental Medicine 2         | Dušková                   | 3       | 30 hrs.                  | C                       |
| B82885 | Orthodontics 1                        | Dušková                   | 1       | 15 hrs.                  | C                       |
| B82684 | Pedodontics Dentistry 1               | Dušková                   | 2       | 30 hrs.                  | CE                      |
| B81143 | Gnathology                            | Dušková                   | 2       | 1 week                   | CE                      |
| B81178 | Radiodiagnostics and Nuclear Medicine | Daneš, Šámal              | 2       | 1 week                   | CE                      |
| B81185 | Oncology                              | Petruželka                | 2       | 1 week                   | CE                      |

|        |                   |       |   |         |      |
|--------|-------------------|-------|---|---------|------|
| B81188 | Paediatrics       | Zeman | 2 | 2 weeks | C, E |
| B81189 | Forensic Medicine | Pilin | 2 | 1 week  | C, E |
| B81191 | Dermatovenerology | Štork | 2 | 2 weeks | C, E |

**Recommended study plan of the 5<sup>th</sup> year – Dentistry for the academic year 2017/2018**

| Code   | Subject<br><b>Compulsory Subject:</b> | Head of the Study Subject | Credits | Number of teaching weeks |        | Required classification |
|--------|---------------------------------------|---------------------------|---------|--------------------------|--------|-------------------------|
|        |                                       |                           |         |                          |        |                         |
| B82886 | Pedodontics Dentistry 2               | Dušková                   | 3       | 3 weeks                  |        | C                       |
| B81181 | Internal Medicine – Clinic 3          | Žák                       | 5       | 2 week                   |        | C, E                    |
| B81182 | Clinical Dental Surgery               | Foltán                    | 6       | 4 weeks                  |        | C                       |
| B81183 | Clinical Prosthodontics               | Dušková                   | 6       | 6 weeks                  |        | C                       |
| B82075 | Restorative Dental Medicine 3         | Dušková                   | 5       | 5 weeks                  |        | C, E                    |
| B82076 | Parodontology 4                       | Dušková                   | 3       | 3 weeks                  |        | C                       |
| B81186 | Oral Medicine                         | Dušková                   | 7       | 15 hrs.                  | 1 week | C                       |
| B81187 | Orthodontics                          | Dušková                   | 6       | 1 week                   |        | C                       |
| B81192 | Otorhinolaryngology                   | Betka                     | 5       | 2 weeks                  |        | C, E                    |
| B81305 | Preventive Dentistry 2                | Dušková                   | 6       | 15 hrs.                  | 1 week | C, E                    |
| B81190 | Private Practice Management           | Dušková                   | 2       | 15 hrs.                  |        | C                       |
| B81906 | Minimum of Practical Skills           | Dušková                   | 1       |                          |        | C                       |
| B81411 | Clinical Dentistry - Surgery          | Foltán                    | SE      |                          |        |                         |
| B81947 | Clinical Dentistry - Orthopaedics     | Dušková                   | SE      |                          |        |                         |
| B81412 | Clinical Dentistry - Restorative      | Dušková                   | SE      |                          |        |                         |