



**University of Basrah**  
**The subjects taught at the College of Dentistry**



| <b>First Year curriculum</b> |                     |              |     |           |     |              |     |           |     |       |     |
|------------------------------|---------------------|--------------|-----|-----------|-----|--------------|-----|-----------|-----|-------|-----|
| Number & Code                | Subjects            | 1st Semester |     |           |     | 2nd Semester |     |           |     | Total |     |
|                              |                     | Theory       |     | practical |     | Theory       |     | practical |     |       |     |
|                              |                     | Units        | Hr. | Units     | Hr. | Units        | Hr. | Units     | Hr. | Units | Hr. |
| 102BSc.                      | Medical Physics     | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 101BSc.                      | Medical Chemistry   | 3            | 45  | 1         | 30  | 3            | 45  | 1         | 30  | 8     | 150 |
| 103BSc.                      | Medical Biology     | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 121Con.                      | Dental Anatomy      | 1            | 15  | 1         | 30  | 1            | 15  | 1         | 30  | 4     | 90  |
| 106BSc.                      | Medical Terminology | 1            | 15  | --        | --  | 1            | 15  | --        | --  | 2     | 30  |
| 104BSc.                      | Computer Sciences   | 1            | 15  | 1         | 30  | 1            | 15  | 1         | 30  | 4     | 90  |
| 111MFS                       | General anatomy     | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 105BSc.                      | اخلاقيات مهنة       | 1            | 15  | --        | --  | 1            | 15  | --        | --  | 2     | 30  |

| <b>Second Year Curriculum</b> |                                   |              |     |           |     |              |     |           |     |       |     |
|-------------------------------|-----------------------------------|--------------|-----|-----------|-----|--------------|-----|-----------|-----|-------|-----|
| Number & Code                 | Subjects                          | 1st Semester |     |           |     | 2nd Semester |     |           |     | Total |     |
|                               |                                   | Theory       |     | practical |     | Theory       |     | practical |     |       |     |
|                               |                                   | Units        | Hr. | Units     | Hr. | Units        | Hr. | Units     | Hr. | Units | Hr. |
| 231Pro.                       | Prosthodontics                    | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 203BSc.                       | General Histology                 | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 211MFS                        | General anatomy                   | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 202BSc.                       | Medical Physiology                | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 201BSc.                       | Medical Biochemistry              | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 241DOD                        | Oral Histology                    | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 4     | 90  |
| 232Pro.                       | Dental Material                   | 1            | 15  | 1         | 30  | 1            | 15  | 1         | 30  | 4     | 90  |
| 205BSc.                       | Embryology                        | 1            | 15  | --        | --  | 1            | 15  | --        | --  | 2     | 30  |
| 204BSc                        | Democracy , Freedom & Human Right | 1            | 15  | --        | --  | 1            | 15  | --        | --  | 2     | 30  |

| Third Year curriculum |  |              |     |           |     |              |     |           |     |       |     |
|-----------------------|--|--------------|-----|-----------|-----|--------------|-----|-----------|-----|-------|-----|
| Number & Code         | subjects                                 | 1st Semester |     |           |     | 2nd Semester |     |           |     | Total |     |
|                       |  | Theory       |     | practical |     | Theory       |     | practical |     |       |     |
|                       |  | Units        | Hr. | Units     | Hr. | Units        | Hr. | Units     | Hr. | Units | Hr. |
| 331Pro.               | Preclinical Prosthodontics               | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 322Con.               | Preclinical Conservative Dentistry       | 3            | 45  | 2         | 60  | 3            | 45  | 2         | 60  | 10    | 210 |
| 312MFS                | Preclinical Oral & Maxillofacial Surgery | 1            | 15  | 1         | 30  | 1            | 15  | 1         | 30  | 4     | 90  |
| 361DOD                | Community Medicine & Forensic Dentistry  | 1            | 15  | 1         | 30  | 1            | 15  | 1         | 30  | 4     | 90  |
| 314MFS                | Pharmacology                             | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 303Bsc.               | Microbiology                             | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 313DOD                | General Pathology                        | 2            | 30  | 1         | 30  | 2            | 30  | 1         | 30  | 6     | 120 |
| 361DOD                | Dental Radiology                         | 1            | 15  | 1         | 30  | 1            | 15  | 1         | 30  | 4     | 90  |

| Fourth Year curriculum |                                       |              |     |           |     |              |     |           |     |       |     |
|------------------------|---------------------------------------|--------------|-----|-----------|-----|--------------|-----|-----------|-----|-------|-----|
| Number & Code          | subjects                              | 1st Semester |     |           |     | 2nd Semester |     |           |     | Total |     |
|                        |                                       | Theory       |     | practical |     | Theory       |     | practical |     |       |     |
|                        |                                       | Units        | Hr. | Units     | Hr. | Units        | Hr. | Units     | Hr. | Units | Hr. |
| 431Pro.                | Clinical Prosthodontics               | 2            | 30  | 1         | 45  | 2            | 30  | 1         | 45  | 6     | 150 |
| 422Con.                | Clinical Conservative Dentistry       | 2            | 30  | 1         | 45  | 2            | 30  | 1         | 45  | 6     | 150 |
| 412MFS                 | Clinical Oral & Maxillofacial Surgery | 2            | 30  | 1         | 45  | 2            | 30  | 1         | 45  | 6     | 150 |
| 451Per.                | Clinical Periodontics                 | 1            | 15  | 1         | 45  | 1            | 15  | 1         | 45  | 4     | 120 |
| 462POP                 | Clinical Orthodontics                 | 1            | 15  | 1         | 45  | 1            | 15  | 1         | 45  | 4     | 120 |
| 443DOD                 | Oral Pathology                        | 2            | 30  | 1         | 45  | 2            | 30  | 1         | 45  | 6     | 150 |
| 464POP                 | Pediatric Dentistry                   | 1            | 15  | --        | --  | 1            | 15  | --        | --  | 2     | 30  |
| 416MFS                 | General Medicine                      | 1            | 15  | 1         | 30  | 1            | 30  | 1         | 30  | 4     | 90  |
| 415MFS                 | General Surgery                       | 1            | 15  | 1         | 30  | 1            | 30  | 1         | 30  | 4     | 90  |

## Fifth Year curriculum

| Number & Code | subjects                              | 1st Semester |     |           |     | 2nd Semester |     |           |     | Total |     |
|---------------|---------------------------------------|--------------|-----|-----------|-----|--------------|-----|-----------|-----|-------|-----|
|               |                                       | Theory       |     | practical |     | Theory       |     | practical |     |       |     |
|               |                                       | Units        | Hr. | Units     | Hr. | Units        | Hr. | Units     | Hr. | Units | Hr. |
| 531Pro.       | Clinical Prosthodontics               | 2            | 30  | 1         | 45  | 2            | 30  | 1         | 45  | 6     | 150 |
| 522Con.       | Clinical Conservative Dentistry       | 2            | 30  | 1         | 45  | 2            | 30  | 1         | 45  | 6     | 150 |
| 512MFS        | Clinical Ora I& Maxillofacial Surgery | 2            | 30  | 1         | 45  | 2            | 30  | 1         | 45  | 6     | 150 |
| 551Per.       | Clinical Periodontics                 | 2            | 30  | 1         | 45  | 2            | 30  | 1         | 45  | 6     | 150 |
| 562POP        | Clinical Orthodontics                 | 1            | 15  | 1         | 45  | 1            | 15  | 1         | 45  | 4     | 120 |
| 564POP        | Clinical Pediatric Dentistry          | 1            | 15  | 1         | 45  | 1            | 15  | 1         | 45  | 4     | 120 |
| 563POP        | Clinical Preventive Dentistry         | 1            | 15  | 1         | 45  | 1            | 15  | 1         | 45  | 4     | 120 |
| 544POP        | Oral Medicine                         | 1            | 15  | 1         | 30  | 1            | 15  | 1         | 30  | 4     | 90  |
| 500GPr.       | Graduation project                    | --           | --  | 1         | 30  | --           | --  | 1         | 30  | 2     | 60  |


  
 كلية طب الأسنان  
 College of Dentistry