

## PhD in Oral Medicine

**Department:** Oral Medicine and Periodontology

**Program Aims:** The program aims to produce competent professional oral physicians, possessing self-direction in tackling and solving clinical problems. The main aim is to yield consultants in clinical Oral Medicine who possess deep knowledge of the diseases of the oral mucosa as well as competencies of medical disciplines in areas related to oral medicine and who develop a firm understanding and commitment for evidence-based clinical practice.

The program aims to develop professional competencies of medical disciplines in allied areas to oral medicine such as gastroenterology, rheumatology, oncology, psychology, neurology and dermatology.

In addition, it develops clinical knowledge of common and important oral mucosal conditions at a level appropriate to independent clinical practice and management of uncommon cases, as well as providing advanced clinical skills to enable students to work in multidisciplinary teams and manage patients with complex medical conditions. Besides, the program helps the candidates to develop intellectual skills in relevant disciplines such as literature searches, reviewing evidence, critical appraisal of scientific literature, writing papers and articles.

### a. Compulsory courses

#### Semester I

| Code     | Title                 | Weeks | Didactic | Practical | Contact | Self Study | Work Load | SWL | Credit Hours | Credit Points |
|----------|-----------------------|-------|----------|-----------|---------|------------|-----------|-----|--------------|---------------|
| OMED801  | Oral Medicine         | 15    | 1        | 2         | 3       | 2          | 5         | 75  | 2            | 3             |
| OMED802  | Oral Diagnosis        | 15    | 1        | 2         | 3       | 2          | 5         | 75  | 2            | 3             |
| GMSC1003 | Internal Medicine III | 15    | 1        | 2         | 3       | 2          | 5         | 75  | 2            | 3             |
| GMSC602  | Dermatology II        | 15    | 1        | 0         | 1       | 2          | 3         | 45  | 1            | 2             |
| OMED803  | Literature Review     | 15    | 1        | 0         | 1       | 2          | 3         | 45  | 1            | 2             |
| OMED804  | Advanced Genetics     | 8     | 1        | 0         | 1       | 2          | 3         | 24  | 1            | 1             |

#### Semester II

| Code    | Title                    | Weeks | Didactic | Practical | Contact | Self Study | Work Load | SWL | Credit Hours | Credit Points |
|---------|--------------------------|-------|----------|-----------|---------|------------|-----------|-----|--------------|---------------|
| OMED901 | Oral Medicine            | 15    | 1        | 2         | 3       | 2          | 5         | 75  | 2            | 3             |
| OMED902 | Oral Diagnosis           | 15    | 1        | 2         | 3       | 2          | 5         | 75  | 2            | 3             |
| OMED903 | Special Care Dentistry I | 15    | 1        | 2         | 3       | 2          | 5         | 75  | 2            | 3             |
| OMED904 | Advanced Psychology      | 15    | 1        | 0         | 1       | 2          | 3         | 45  | 1            | 2             |
| OMED905 | Literature review        | 15    | 1        | 0         | 1       | 2          | 3         | 45  | 1            | 2             |

### Semester III

| Code     | Title                     | Weeks | Didactic | Practical | Contact | Self Study | Work Load | SWL | Credit Hours | Credit Points |
|----------|---------------------------|-------|----------|-----------|---------|------------|-----------|-----|--------------|---------------|
| OMED1001 | Oral Medicine             | 15    | 1        | 2         | 3       | 2          | 5         | 75  | 2            | 3             |
| OMED1002 | Oral Diagnosis            | 15    | 1        | 2         | 3       | 2          | 5         | 75  | 2            | 3             |
| OMED1003 | Special Care Dentistry II | 15    | 1        | 4         | 5       | 2          | 7         | 105 | 3            | 4             |
| OMED1004 | Advanced Immunology       | 15    | 1        | 0         | 1       | 1          | 2         | 30  | 1            | 1             |
| OMED1005 | Journal Club              | 15    | 1        | 0         | 1       | 2          | 3         | 45  | 1            | 2             |

### Semester IV

| Code     | Title                             | Weeks | Didactic | Practical | Contact | Self Study | Work Load | SWL | Credit Hours | Credit Points |
|----------|-----------------------------------|-------|----------|-----------|---------|------------|-----------|-----|--------------|---------------|
| OMED1101 | Oral Medicine                     | 15    | 1        | 2         | 3       | 2          | 5         | 75  | 2            | 3             |
| OMED1102 | Oral Diagnosis                    | 15    | 1        | 2         | 3       | 2          | 5         | 75  | 2            | 3             |
| OMED1103 | Special Care Dentistry/Geriatrics | 15    | 1        | 4         | 5       | 2          | 7         | 105 | 3            | 4             |
| OMED1004 | Journal Club                      | 15    | 1        | 0         | 1       | 2          | 3         | 45  | 1            | 2             |
| OMED1005 | Advanced Hospital Dentistry       | 15    | 1        | 0         | 1       | 2          | 3         | 45  | 1            | 2             |

### Students' assessment:

#### Methods of assessments:

1. Written exams

2. Clinical exams

3. Oral exams

4. Case presentations

5. Self-study (Assignments & Seminars)