



# **Course Specifications**

Institution:college of Dentistry.Academic Department :Oral Maxillofacial Surgery And Diagnostic ScienceProgramme :.Dentistry Bachelor of......Course :MDS 422 – Oral MedicineCourse Coordinator :Dr Rupak SethuramanProgramme Coordinator :Dr Abdul Rahman Al AtramCourse Specification Approved Date :16./ 11/1435H

This form compatible with NGAAA 2013 Edition

| A. Course Identification and General Information                           |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| 1 - Course title : Oral Medicine – 1 Course Code:MDS 422                   |  |  |  |  |  |  |  |
| 2. Credit hours : (2)  |  |  |  |  |  |  |  |
| 3 - Program(s) in which the course is offered: Theory And Practical        |  |  |  |  |  |  |  |
| 4 – Course Language :English   |  |  |  |  |  |  |  |
| 5 - Name of faculty member responsible for the course: .Rupak Sethuraman.  |  |  |  |  |  |  |  |
| 6 - Level/year at which this course is offered :                           |  |  |  |  |  |  |  |
| Level 8/4 <sup>th</sup> Year   |  |  |  |  |  |  |  |
| 7 - Pre-requisites for this course (if any) :                              |  |  |  |  |  |  |  |
| • 113 ANA; 113 PSL; 213PHL; 211 PDS; 242 MDS;.                             |  |  |  |  |  |  |  |
| 8 - Co-requisites for this course (if any) :                               |  |  |  |  |  |  |  |
| •  |  |  |  |  |  |  |  |
| 9 - Location if not on main campus :                                       |  |  |  |  |  |  |  |
| Zulfi  |  |  |  |  |  |  |  |
| 10 - Mode of Instruction (mark <u>all that apply</u> )                     |  |  |  |  |  |  |  |
| A - Traditional classroom $$ What percentage?60%                           |  |  |  |  |  |  |  |
| <b>B</b> - Blended (traditional and online) $$ What percentage? <b>20%</b> |  |  |  |  |  |  |  |
| D - e-learning $$ What percentage?10%                                      |  |  |  |  |  |  |  |
| E - Correspondence What percentage?%                                       |  |  |  |  |  |  |  |
| F - Other $$ What percentage?10%   |  |  |  |  |  |  |  |
| Comments :   |  |  |  |  |  |  |  |

#### **B** Objectives

What is the main purpose for this course?

- a. This course intends to take the students forward in terms of understanding the clinical features of various oral facial diseases.
- b. Students will be trained in understanding different lesions of oral cavity and its approach towards adequate therapeutic management.
- c. Students will be trained in building the attitude of asking about the specific lesions and improve the approach towards the questioning related to the lesions.

Students will be trained to identify the medically compromised patient and





planning their dental treatment appropriately.

Briefly describe any plans for developing and improving the course that are being implemented : At this stage the students are interacting with the patients for various treatments and they will be trained to concentrate more on medical history and also to evaluate the oral cavity in total not only the chief complaint.

# **C.** Course Description

#### **1.** Topics to be Covered

| List of Topics                               | No. of<br>Weeks | Contact<br>Hours |
|--|-----------------|------------------|
| Introduction/ Analgesics                     | .1              | 1                |
| Antibiotics – 1                              | 1               | .1.              |
| Antibiotics – 2                              | .1              | .1               |
| Cortico – Steroids and Immuno – suppressants | .1              | .1               |
| White Lesions of Oral Cavity – 1             | .1              | .1               |
| White Lesions of Oral Cavity – 2             | .1              | .1               |
| Oral Cancer – Etiology and Clinical Features | .1              | .1               |
| Oral Cancer – Treatment Modalities           | .1              | .1               |
| Oral Cancer – Adverse Effects of Treatment   | .1              | .1               |
| Management of Oro – Facial Pain              | 1               | 1                |
| Hematological Disorders                      | 1               | 1                |
| Bleeding And Clotting Disorders              | 1               | 1                |
| Patient Follow up                            | 1               | 1                |





2. Course components (total contact hours and credits per semester):

|                  | Lecture | Tutorial | Laboratory | Practical | Other: | Total |
|------------------|---------|----------|------------|-----------|--------|-------|
| Contact<br>Hours | 14      |          |            | 42        |        | 56    |
| Credit           | 14      |          |            | 14        |        | 28    |

# **3.** Additional private study/learning hours expected for students per week.

# 4. Course Learning Outcomes in NQF Domains of Learning and Alignment with Assessment Methods and Teaching Strategy

|     | NQF Learning Domains<br>And Course Learning Outcomes  | Course<br>Teaching<br>Strategies                         | Course<br>Assessment<br>Methods  |
|-----|---|--|--|
| 1.0 | Knowledge   |  |  |
| 1.1 | Students were shown power point presentations<br>and periodical quiz was conducted. In the clinic the<br>students were exposed to the dental OPD coming<br>to hospital and were trained to understand the<br>patients complaints and its management   | Textbook,<br>discussion,<br>websites and<br>audiovisual. | Written<br>exams,<br>Questioning,<br>Review test,<br>performance<br>notice, and<br>class<br>Participation. |
| 2.0 | Cognitive Skills  |  |  |
| 2.1 | Use of more teaching aids during classes with<br>special emphasis on the applied aspects of the<br>structures, impromptu questions asked during the<br>class would also aid in developing cognitive skills.<br>In addition we would design quizzes and<br>assignments in such a way that the students would | Textbooks,<br>websites,<br>seminars,<br>Handouts         | Exams by<br>written and<br>oral quizzes.<br>Questioning,<br>Review test,<br>performance<br>notice          |





|     | NQF Learning Domains<br>And Course Learning Outcomes   | Course<br>Teaching<br>Strategies   | Course<br>Assessment<br>Methods  |
|-----|--|--|--|
|     | have to correlate the various topics and information given to them.  |  |  |
| 3.0 | Interpersonal Skills & Responsibility  |  |  |
| 3.1 | The students will be asked oral questions, debates,<br>group discussions group tasks will be designed so<br>that the students learn to interact with their batch<br>mates. In addition project work will be assigned to<br>small groups so that they learn to take up the<br>responsibility and complete it. | Eye to eye<br>contacts and<br>group works  | Group<br>discussions<br>and clinical<br>cases and<br>assigned<br>readings.                             |
| 4.0 | Communication, Information Technology,<br>Numerical  |  |  |
| 4.1 | <ul><li>Teaching courses in English which will require reading, writing, and oral presentation.</li><li>Give the students basic information on how to effectively use the available search engines and softwares.</li><li>Encourage their active participation during classes and discussions</li></ul>      | By using<br>attractive<br>Audiovisual<br>Aids.<br>Justifications<br>and brief<br>descriptions. | By allowing<br>students to put<br>their effort in<br>questions<br>framing for<br>different<br>patients |
| 5.0 | Psychomotor  |  |  |
| 5.1 | Students will be trained to arrange their respective<br>clinics, proper dental chair and operative chair<br>position, holding of relevant diagnostic instruments<br>while examining and suggesting relevant<br>investigation for the diagnosis of the mucosal<br>lesions and complex cases                   | hand outs,   | by the students  |





#### **5.** Schedule of Assessment Tasks for Students During the Semester:

|   | Assessment task               | Week Due              | Proportion<br>of Total<br>Assessment |
|---|-------------------------------|-----------------------|--------------------------------------|
| 1 | Behavior/ attitude Assessment |                       | 5%                                   |
| 2 | Home Work                     | 5 <sup>th</sup> week  | 1%                                   |
| 3 | Presentation                  | every<br>week         | 1%                                   |
| 4 | Quiz                          | 3 <sup>rd</sup> Week  | 1%                                   |
| 5 | Research Critique             | 7 <sup>th</sup> Week  | 2%                                   |
| 6 | Midterm Exam Theory           | 6 <sup>th</sup> Week  | 20%                                  |
| 7 | Final Theory Exam             | 12 <sup>th</sup> Week | 25%                                  |
|   | Practical                     |                       |                                      |
| 1 | Weekly Practical assessment   | Every<br>Week         | 10%                                  |
| 2 | Midterm Practical Exam        | 6 <sup>th</sup> Week  | 10%                                  |
| 3 | Oral Exam                     | 12 <sup>th</sup> Week | 10%                                  |
| 4 | Final Exam                    | 12 <sup>th</sup> Week | 15%                                  |

### **D. Student Academic Counseling and Support**

Attendance: Most, but not all, of the material covered in the lectures can be found in the text book. However you must attend lectures and take good notes to appreciate what has been covered. During the lectures you are trained to participate in class discussions, ask questions and record the careful notes.

Late assignments: All assignments are due at the beginning of class. Late assignments will receive a penalty of one grade step if they are handed in less than one day (24 hours) late. Your assignments will receive an additional grade step deduction for each day they are late (assignments that are between 24 and 48 hours late will receive a penalty of two grade steps. This includes weekends and holidays. No assignments will be accepted after they are one week late. Hard copies of late assignments must be turned into my office. You should also email me a copy to verify the time at which it was completed.

Academic honesty: College policies on academic honesty apply to this course. All work is to be done on an





individual basis, and collaboration is not permitted. You may have someone who is not enrolled in this course proofread your papers for clarity, but you may not seek outside help regarding your paper's content. You will be required to submit a signed copy of the College honor pledge with your short paper and your final paper.

**Discussion:** Since this course is discussion-based, your active participation is required. Take careful notes, read required materials before and after class and don't let your reading pile up. In order to promote open and meaningful discussion, it is important to maintain an atmosphere in which everyone feels respected and comfortable sharing ideas and opinions. Remember to avoid interrupting your classmates and do not attack them personally. Be critical of arguments, not of individuals. If you ever are feeling uncomfortable in discussion, please come talk to me.

#### **E. Learning Resources**

| I. LIST K | equired Textbooks :                            |
|-----------|--|
| • Bu      | rket's – Oral Medicine Diagnosis and Treatment |
| • Stu     | uart C White and Michael W pharoah - Authors   |
| •         | .Edition 2013                                  |
| 2. List E | ssential References Materials :                |
| •         | .Text Book of Oral Medicine                    |
| •         | Ghom Anil                                      |
| •         | EditionE 2013                                  |
| 3. List R | ecommended Textbooks and Reference Material :  |
| • Te      | extbook of Oral Medicine                       |
| • Sil     | lver Man – Author                              |
| • Ec      | dition – 2013                                  |
| 4. List E | lectronic Materials :                          |
| • Te      | extbook prepared by course director            |

- Video for clinical examination
- Presentations
- **5. Other learning material :** 
  - •

# **F. Facilities Required**

#### 1. Accommodation

Modern class room with computer and projector facility with internet connection

- Out Patient clinics for there clinical practice
- Intra oral cameras for recording the information

#### 2. Computing resources

- Laptop
- Smart Board
- 3. Other resources







- .Clinical Demonstration......
- •
- .....

#### **G** Course Evaluation and Improvement Processes

**1. Strategies for Obtaining Student Feedback on Effectiveness of Teaching:** 

• Using questioners as an evaluation tools

**2.** Other Strategies for Evaluation of Teaching by the Program/Department Instructor :

• Assess the teacher's abilities and potentials by using evolutional tools which are fulfill the reliable, unambiguous, measurable, achievable criteria's.

3. Processes for Improvement of Teaching :

• In service educational process means of updating the recent trends in educational process, involving in research

- 4. Processes for Verifying Standards of Student Achievement
  - By using evaluation tools and skill assessment

**5.** Describe the planning arrangements for periodically reviewing course effectiveness and planning for improvement :

• Prepare work sheet for review; refresh the previous knowledge, and panel discussions.

## Course Specification Approved Department Official Meeting No ( ...1.. ) Date 16/ 11 /1435 *H*

#### **Course's Coordinator**

#### **Department Head**

| Name :                        | Rupak Sethuraman | Name :                        | Khairallah<br>.Moutaz |
|-------------------------------|------------------|-------------------------------|-----------------------|
| <i>Signature :<br/>Date :</i> | / / H            | <i>Signature :<br/>Date :</i> | / / H                 |

