# Faculty of Oral \& Dental Medicine <br> Clinical Removable Prosthodontics 

## Information :

| Course Code : PROS 413 | Level $:$ Undergraduate | Course Hours : | $2.00-$ Hours |
| :--- | :--- | :--- | :--- |
| Department : | Faculty of Oral \& Dental Medicine |  |  |
|  |  | Office hours |  |
| Instructor Information: | Name |  |  |
| Title | Hussein Gamil Metwaly Elsharkawy | 0 |  |
| Professor | Amany Ahmed Elsawy Hsanien ElHadary |  |  |
| Professor | Aya Mohamed Fawzy Hafez Ibrahim | 5 |  |
| Associate Professor | Hossameldin Ibrahim Nassar Mohamed Hassona |  |  |
| Associate Professor | Bassem Mohsen Abdel Hameed Ahmed | 2 |  |
| Associate Professor | Hebatalla Mahmoud Hassan Elafandy |  |  |
| Associate Professor | AHMED ABDELWAHED YOUSSEF SHAABAN |  |  |
| Associate Professor | Ayman Sharif Mahmoud Fateen |  |  |
| Lecturer | Sonal Abdel Baseer Abdel Kader Abdel Aziz |  |  |
| Assistant Lecturer | Hossam Eldein Faisal Abdelaal Ahmed Haridy |  |  |
| Assistant Lecturer | Mahmoud Saleh Mahmoud Mohamed Fayed |  |  |
| Assistant Lecturer | Diaa Mohamed Farid Mohamed Zahran |  |  |
| Assistant Lecturer | LINA KHALAF FEKRI MOHAMMED ISMAIL |  |  |
| Assistant Lecturer | MOHAMED IBRAHIM ABDULSAMIE AHMED EMAM |  |  |
| Assistant Lecturer | Medhat Sameh Shehata Abdelaziz |  |  |
| Assistant Lecturer | Basant Mohamed Abdalla Elshafie |  |  |
| Teaching Assistant | Engy Hussein Mohamed Mahmoud |  |  |
| Teaching Assistant | Mohamed Ehab Gamal Eldin EI Boukhary |  |  |
| Teaching Assistant | Yosra Mohamed Abdelmoneim Mohamed Elsayed Elfiky |  |  |
| Teaching Assistant | Hadeer Nagy Abdo Elsayed Elragby |  |  |
| Teaching Assistant | Mayar Mohamed Mohamed Abdelhalim Mohamed Khalifa |  |  |
| Teaching Assistant |  |  |  |

## Area Of Study:

The student will study the partial denture components and the principle of partial denture design.
The student will be able to carry out the steps for fabrication of cobalt chromium metallic framework as well as acrylic partial dentures

## Description:

FUTURE
UNIVERSITY IN EGYPT
جـامـعـة المسنقبــل
introduction and steps of complete denture construction, clinical diagnosis, primary impression , secondary impression, jaw relation, try in stage, denture insertion and post insertion care.

## Course outcomes:

a.Knowledge and Understanding: :

| 1 - | Objective of partial denture |
| :---: | :---: |
| 2 - | Classify and diagnosis of partially edentulous case |
| 3 | Identify forces acting on partial dentures |
| 4 - | List uses of dental surveyor |
| 5 - | Define various components of partial dentures |
| 6 - | Record of partial denture design |
| 7 - | List various types of artificial teeth used for partial dentures . |
| 8 - | Describe laboratory procedure for partial dentures |
| 9 - | list repairs of partial dentures. |
| b.Intellectual Skills: : |  |
| 1 - | distinguish partial denture classes |
| 2 - | Formulate appropriate partial denture designs. |
| 3 - | compares various partial denture components |
| 4 - | Make decisions regarding common faults using appropriate problem Solving skills. |
| 5 | Make decision regarding repairs of partial denture |
| c.Professional and Practical Skills: : |  |
| 1 - | demonstrate forces acting on partial dentures |
| 2 - | discuss the partial denture designs. |
| 3 - | demonstrate dental cast surving. |
| 4 - | performs all laboratory steps required to fabricate partial dentures. |
| 5 - | discusses all partial denture components. |
| d.General and Transferable Skills: : |  |
| 1 - | Demonstrate appropriate professional attitudes and behavior in dealing with staff members \& helping personnel. |
| 2 - | Communicate effectively both verbally and in writing with other health care professionals to maximize patient benefits and minimize the risk of errors |

## Course Topic And Contents:

| Topic | No. of hours | Lecture | Tutorial / Practical |
| :--- | :--- | :--- | :--- |
| Diagnosis and treatment planning | 4 |  |  |
| Diagnosis and treatment planning | 4 |  |  |
| Impression | 4 |  |  |
| Impression | 4 |  |  |
| Jaw relation | 4 |  |  |
| Occlusion | 4 |  |  |

FUTURE
UNIVERSITY IN EGYPT
حـامـعـة المسـنقهـل

| Course Topic And Contents: |  |  |  |
| :--- | :--- | :--- | :--- |
| Topic | No. of hours | Lecture | Tutorial / Practical |
| Occlusion | 4 |  |  |
| Try in | 4 |  |  |
| Delivery | 4 |  |  |
| Vacation (Labor day) | 4 |  |  |

## Teaching And Learning Methodologies :

lectures
laboratory training
Requirement

| Course Assessment : |  |  |  |
| :--- | :--- | :--- | :--- |
| Methods of assessment | Relative weight \% | Week No | Assess What |
| Final written Examination | 25.00 |  |  |
| Mid-term Examination | 30.00 |  |  |
| Oral Examination | 10.00 |  |  |
| Practical Examination | 15.00 |  |  |
| Semester Work | 20.00 |  |  |

