

- **Module II (surgical)**

- **Friday (Lecture: 5 hrs. / Hands-on: 3 hrs.)**

- 7:30 a.m. – 8:00 a.m.: Continental Breakfast
- 8:00 a.m. – 9:00 a.m.: Pharmacology as it relates to dental implant surgery (Dr. Brooks/Surgery)
- 9:00 a.m. – 10:00 a.m.: Bone Density and bone healing physiology (Dr.Henderson)
- 10:00 a.m. – 10:15 a.m. Break
- 10:15 a.m. – 11:15 a.m.: Bone Response to Mechanical Loading (Dr. Brooks/Surgery)
- 11:15 a.m. – 12:15 p.m.: Pre-Clinic- Suturing Techniques (Dr. Brooks/Bowers/Surgery)
- 12:15 p.m. – 1:00 p.m.: Lunch
- 1:00 p.m. – 3:00 p.m.: Pre-Clinic- Pig Jaw Implant (Dr. Brooks/Surgery)
- 3:00 p.m. – 3:15 p.m.: Break
- 3:15 p.m. – 5:15 p.m.: Case Presentation, treatment planning, managing patient expectations (Dr. Brooks/Surgery)
- Happy Hour/Reception

- **Saturday (Lecture: 6 hrs. / Hands-on: 3 hrs.)**

- 7:30 a.m. – 8:00 a.m.: Continental Breakfast
- 8:00 a.m. – 9:00 a.m.: Consent, liability insurance, risk management (Dr. Brooks/Surgery)
- 9 a.m. – 12:15 p.m.: Treatment Planning (45 min. each w/ break at 10:30)
 - 9:00 a.m. – 9:45 a.m.: Anterior Mandible
 - 9: 45 a.m. – 10:30 a.m.: Posterior Mandible
 - 10:45 a.m. – 11:30 a.m.: Anterior Maxilla
 - 11:30 a.m. – 12:15 p.m.: Posterior Maxilla
- 12:15 p.m. – 1:00 p.m. Lunch
- 1 p.m.- 2 p.m.: Overview of Cases to be done
- 2 p.m.- 5 p.m.: Clinic- Live Surgery Type I Dental Implant (Entire Surgical Team/minimum 7 faculty)
- 5 p.m.- 6 p.m.: Review of Surgeries Performed

○ **Sunday (Lecture: 4.5 hrs. / Hands-on: 3 hrs.)**

- 7:30 a.m. – 8:00 a.m.: Continental Breakfast
- 8:00 a.m. – 9:00 a.m.: COD Clinic- Live Surgery Patient Follow-Up
- 9:00 a.m. – 10:30 a.m.: Treatment Planning Module:
 - Complete Edentulous Mandible (Dr. Al Sakka)
 - Complete Edentulous Maxilla (Dr. Al Sakka)
- 10:30 a.m. – 10:45 a.m.: Break
- 10:45 a.m.- 11:45 a.m.: Site Preservation and Bone Grafting Techniques
- 11:45 a.m. – 12:30 p.m.: Lunch
- 12: 30 p.m.- 2:30 p.m.: Lab – bone graft and membrane in cadaver jaw
- 2:30 p.m. – 2:45 p.m.: Break
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- 2:45 p.m.- 3:45 p.m.: Contemporary minimally invasive a-traumatic extraction
- 3:45 p.m. – 4:30 p.m.: OUCOD Implant Study Club
- 4:30 p.m. – 5:30 p.m.: Complication Outreach/Information