**The matrix of course learning outcomes (CLO’s) with program learning outcomes (PLO’s)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course Code/Course Name** | | **Program learning outcomes** | | | | |
| **Course Code** | **Course Title** | **PLO1** | **PLO2** | **PLO3** | **PLO4** | **PLO5** |
| **ICU 101** | Islamic Culture | **P** | **F** | **P** | **P** | **P** |
| **ANA 101** | Anatomy I | **P** | **F** | **P** | **P** | **P** |
| **HIP 101** | General Histopathology I | **P** | **F** | **P** | **P** | **P** |
| **AHP 101** | Arabic for Health Professionals | **F** | **F** | **P** | **P** | **P** |
| **BSE 101** | Behavioral Sciences & Ethics | **F** | **P** | **P** | **P** | **P** |
| **ENG 101** | English Language | **P** | **F** | **P** | **P** | **P** |
| **CMB 101** | Cell & Molecular Biology | **P** | **P** | **P** | **P** | **P** |
| **ANA 102** | Anatomy II: Head & Neck | **P** | **F** | **P** | **P** | **P** |
| **DAN 102** | Dental Anatomy and Occlusion | **P** | **F** | **P** | **P** | **P** |
| **HPH 102** | Human Physiology | **P** | **F** | **P** | **F** | **F** |
| **BIO 102** | Biochemistry | **P** | **F** | **P** | **F** | **F** |
| **ITE 101** | Information Technology | **P** | **F** | **P** | **P** | **P** |
| **USO 101** | UAE Society & Cultural Diversity | **F** | **P** | **P** | **P** | **P** |
| **HIP 102** | General Histopathology II | **P** | **P** | **P** | **P** | **P** |
| **MIC 201** | Microbiology & Immunology | **P** | **P** | **P** | **F** | **F** |
| **OHP 201** | Oral Histopathology I | **P** | **P** | **P** | **P** | **F** |
| **PHA 201** | Pharmacology | **P** | **P** | **P** | **F** | **F** |
| **DMA 201** | Dental Materials | **P** | **P** | **P** | **P** | **F** |
| **GMD 201** | General Medicine | **F** | **F** | **P** | **F** | **F** |
| **GSR 201** | General Surgery & ENT | **F** | **F** | **P** | **F** | **F** |
| **BIS 101** | Biostatistics | **F** | **P** | **F** | **F** | **P** |
| **ORD 202** | Oral Radiology I | **F** | **P** | **P** | **F** | **P** |
| **OHP 202** | Oral Histopathology II | **F** | **P** | **P** | **F** | **P** |
| **OPD 202** | Operative Dentistry I | **F** | **P** | **P** | **P** | **P** |
| **RPR 202** | Removable Prosthodontics I | **F** | **P** | **P** | **P** | **P** |
| **FPR 202** | Fixed Prosthodontics I | **F** | **P** | **P** | **P** | **P** |
| **END 202** | Endodontics I | **F** | **P** | **P** | **P** | **P** |
| **ORT 202** | Orthodontics I | **F** | **P** | **P** | **P** | **P** |
| **CDE 202** | Community Dentistry I | **F** | **P** | **P** | **P** | **P** |
| **RME 202** | Research Methodology | **F** | **P** | **P** | **P** | **P** |
| **OHP 301** | Oral Histopathology III | **F** | **P** | **P** | **P** | **P** |
| **ORT 301** | Orthodontics II | **F** | **P** | **P** | **P** | **P** |
| **CDE 301** | Community Dentistry II | **F** | **P** | **P** | **P** | **P** |
| **LAN 301** | Local Anesthesia | **F** | **P** | **P** | **P** | **P** |
| **OPD 301** | Operative Dentistry II | **F** | **P** | **P** | **P** | **P** |
| **END 301** | Endodontics II | **F** | **P** | **P** | **P** | **P** |
| **FPR 301** | Fixed Prosthodontics II | **F** | **P** | **P** | **P** | **P** |
| **RPR 301** | Removable Prosthodontics II | **F** | **P** | **P** | **P** | **P** |
| **REP 301** | Research Project | **F** | **P** | **P** | **P** | **P** |
| **OSR 302** | Oral Surgery I | **F** | **F** | **F** | **P** | **F** |
| **OPD 302** | Operative Dentistry III | **F** | **F** | **F** | **F** | **F** |
| **END 302** | Endodontics III | **F** | **F** | **F** | **F** | **F** |
| **FPR 302** | Fixed Prosthodontics III | **F** | **F** | **F** | **F** | **F** |
| **RPR 302** | Removable Prosthodontics III | **F** | **F** | **F** | **F** | **F** |
| **PER 302** | Periodontics I | **F** | **F** | **F** | **F** | **F** |
| **ODG 302** | Oral Diagnosis | **F** | **F** | **F** | **F** | **F** |
| **ORT 302** | Orthodontics III | **F** | **F** | **F** | **F** | **F** |
| **ETH 302** | Ethical & Medico-legal Aspects of Dentistry | **F** | **F** | **F** | **F** | **F** |
| **ORD 302** | Oral Radiology II | **F** | **F** | **F** | **F** | **F** |
| **OPD 401** | Operative Dentistry IV | **F** | **F** | **F** | **F** | **F** |
| **END 401** | Endodontics IV | **F** | **F** | **F** | **F** | **F** |
| **FPR 401** | Fixed Prosthodontics IV | **F** | **F** | **F** | **F** | **F** |
| **RPR 401** | Removable Prosthodontics IV | **F** | **F** | **F** | **F** | **F** |
| **PER 401** | Periodontics II | **F** | **F** | **F** | **F** | **F** |
| **OSR 401** | Oral Surgery II | **F** | **F** | **F** | **F** | **F** |
| **PDN 401** | Preventive Dentistry | **F** | **F** | **F** | **F** | **F** |
| **ORT 401** | Orthodontics IV | **F** | **F** | **F** | **F** | **F** |
| **MCP 401** | Medically Compromised Patient and Medical Emergency | **F** | **F** | **F** | **F** | **F** |
| **PER 402** | Periodontics III | **F** | **F** | **F** | **F** | **F** |
| **OSR 402** | Oral Surgery III | **F** | **F** | **F** | **F** | **F** |
| **COC 402** | Clinical Occlusion | **F** | **F** | **F** | **F** | **F** |
| **OME 402** | Oral Medicine I | **F** | **F** | **F** | **F** | **F** |
| **CCD 402** | Comprehensive Care Dentistry I | **F** | **F** | **F** | **F** | **F** |
| **DPM 402** | Dental Practice Management | **F** | **F** | **F** | **F** | **F** |
| **DPH 402** | Dental Photography | **F** | **F** | **F** | **F** | **F** |
| **OME 501** | Oral Medicine II | **F** | **F** | **F** | **F** | **F** |
| **DDP 501** | Digital Dentistry and 3D Printing | **F** | **F** | **F** | **F** | **F** |
| **PER 501** | Periodontics IV | **F** | **F** | **F** | **F** | **F** |
| **PED 501** | Pediatric Dentistry I | **F** | **F** | **F** | **F** | **F** |
| **CCD 501** | Comprehensive Care Dentistry II | **F** | **F** | **F** | **F** | **F** |
| **IMP 501** | Implantology | **F** | **F** | **F** | **F** | **F** |
| **FOD 501** | Forensic Odontology | **F** | **F** | **F** | **F** | **F** |
| **CCD 502** | Comprehensive Care Dentistry III | **F** | **F** | **F** | **F** | **F** |
| **PER 502** | Periodontics V | **F** | **F** | **F** | **F** | **F** |
| **PED 502** | Pediatric Dentistry II | **F** | **F** | **F** | **F** | **F** |
| **GER 502** | Geriatrics Dentistry | **F** | **F** | **F** | **F** | **F** |
| **RPR 502** | Advanced Prosthodontics V | **F** | **F** | **F** | **F** | **F** |
| **ISE 101** | Entrepreneurship, innovation, and sustainability | **F** | **F** | **F** | **F** | **F** |