

YEAR 1				
Semester Taught	Course #	Course Name	Learning Outcomes	
			SDM Competencies	CODS Standards
Fall	DEN 7111	Oral Histology	4,5,6,7,8,9,10,11,12	2-12,2-13,2-14,2-15,2-25
Fall	DEN 7112	Introduction to Human Development	1, 2,4,6,7,9,10,12	2-12,2-13,2-14,2-15,2-25
Fall	DEN 7160	Integration: Research and Professional Dev I	1, 2	2-14,2-15,2-16,2-23,2-24
Fall	DEN 7120	Introduction to Infection Control	4	2-25
Fall	DEN 7123	Diagnosis and Treatment Planning I	4	2-25,2-27
Fall	DEN 7124	Dental Anatomy and Occlusion Lab	5,6,7,8,9,10,11,12	2-25,2-26,2-27
Fall	DEN 7125	Dental Anatomy and Occlusion Lecture	5,6,7,8,9,10,11,12	2-25,2-26,2-27
Fall	DEN 7154	Health Care Delivery: Patient Record and HIPPA Regulations	1, 2	2-20, 2-21, 2-24, 2-25,2-27
Fall	DEN 7157	Patient Communications and Cultural Compatibility	3	2-16,2-17, 2-18, 2-19, 2-26
Fall	DEN 7102	Microbiological & Immunological Concepts	1, 2,4,6,9,10	2-12,2-13,2-14,2-15, 2-24,2-25
Fall, Sp, Sum	DEN 7140	DSI General Dentistry Clinic	3, 4, 5	2-17, 2-25
Fall, Spring	DEN 7101	Human Structural and Functional Concepts	1,2,4,5,6,7,8,9,10,12	2-12,2-13,2-14,2-15, 2-17, 2-25
Fall, Spring	DEN 7109	Head & Neck Anatomy and Neuroscience	1, 2,3,4,12,13	2-12,2-13,2-14,2-15, 2-17, 2-24,2-27
Spring	DEN 7108	HIV/AIDS & Oral Disease	1, 2,4,5,9	2-12, 2-13, 2-14, 2-15, 2-25
Spring	DEN 7110	Oral Pathogens & Oral Immunology	1, 2,4,5,6,8,9	2-12,2-13,2-14,2-15, 2-25
Spring	DEN 7161	Integration: Research and Professional Dev II	1, 2	2-14,2-15,2-16,2-23,2-24
Spring	DEN 7121	Principles of Clinical Dentistry: Operative Dentistry	3,4,5,6,9,10,13	2-25
Spring	DEN 7121	Principles of Clinical Dentistry: Operative Dentistry	3,4,5,6,9,10,13	2-25

Spring	DEN 7127	Introduction to Intraoral and Panoramic Radiology	1,2,4,5,8,9,13	2-25
Spring	DEN 7133	Principles of Clinical Dentistry Lab	3,4,5,6,9,10,13	2.25
Semester Taught	Course #	Course Name	Learning Outcomes	
			SDM Competencies	CODS Standards
Spring	DEN 7136	Basics of Periodontal Instrumentation and Preventive Intervention	3,4,5	2.25, 2.26, 2.27
Spring	DEN 7141	Panoramic Principles and Advanced Radiographic Anatomy	1,2,4,5,8,9,13	2-25
Spring	DEN 7151	Health Care Financing & Public Health	1, 2, 3	2-15, 2-16, 2-19, 2-20, 2-21, 2-23, 2-24,
Spring	DEN 7156	Community Outreach: Pediatric Education	3	2-16, 2-17, 2-18, 2-19, 2-26
Summer	DEN 7162	Applied Human Nutrition	1, 3, 4	2-16,2-25,2-24
Summer	DEN 7163	DS 1 Summer Enrichment Project	Dependent on Project	Dependent on Project
Summer	DEN 7122	Foundational in Fixed Prosthodontics Lecture	1, 4,6	2-25
Summer	DEN 7126	Local Anesthesia	12,13	2-25, 2-27
Summer	DEN 7129	Diagnosis and Treatment Planning II	4	2-25
Summer	DEN 7130	Principles of Dental Materials	1, 6,7	2-25
Summer	DEN 7135	Periodontal Anatomy and Pathogenesis of Periodontal Disease	1, 3,5,11	2-17,2-25,2-24
Summer	DEN 7137	Foundations in Fixed Prosthodontics Lab	1, 4,6	2-25
Summer	DEN 7138	Preclinical Dentistry Lab	1, 4,6,10	2-25
Summer	DEN 7139	Clinical Occlusion	4,5,6,7,8,9,10,11,12,13	2-25, 2-27

Year 2				
Semester Taught	Course #	Course Name	Learning Outcomes	
			SDM Competencies	CODS Standards
Fall	DEN 7204	Pathological Concepts	3,4,5,6,8,9,12,13	2-17,2-25,2-27
Fall	DEN 7208	Oral Cancer: Prevention, Cause & Cure	1,3,4,9	2-17,2-25
Fall	DEN 7255	Conversational Spanish	1,3,4	2-16,2-17,2-20,2-21,2-25
Fall	DEN 7200	Cariology	1,3,4,6	2-17, 2-25
Fall	DEN 7221	Applied Dental Materials I	1,6,7	2-25
Fall	DEN 7222	Patient Care II: Fixed Prosthodontics	2,4,7	2-25
Fall	DEN 7236	Introduction to Periodontal Diagnosis and Initial Therapy	1,2,3,4,5,9,11	2-17,2-24,2-25
Fall	DEN 7251	Specialty Practices	1, 4, 15, 16	2-17,2-25,2-26
Fall	DEN 7252	Community Outreach: Geriatric Population	1,3	2-16,2-17,2-24
Fall, Spring	DEN 7253	Dental Research and Analysis Methodology	1,2,3	2-14,2-15,2-16,2-23,2-24
Fall, Spring	DEN 7244	Introduction to General Clinic	1,2,3,4,5,6,7,8,9,10,11, 12,13	2-18,2-19,2-20,2-21,2-22, 2-23,2-24,2-25,2-26,2-27
Fall, Spring, Summer	DEN 7241	Simulated Comprehensive Care Lecture	1,2,4,6,7	2-24,2-25,2-26,2-27,
Fall, Spring, Summer	DEN 7242	Simulated Comprehensive Care Lab	1,2,4,6,7	2-24,2-25,2-26,2-27,
Spring	DEN 7201	Oral and Systemic Manifestations of Disease	3,4,5,6,8,9,12,13	2-17, 2-25
Spring	DEN 7203	Pharmacological Concepts	1,2,3,4,9,12,13	2-20, 2-21, 2-22, 2-17, 2-25, 2-24
Spring	DEN 7205	Clinically Oriented Anatomy	1,12,13	2-25, 2-27
Spring	DEN 7220	Principles of Endodontics Lecture	4,8,13	2-25, 2-27
Spring	DEN 7223	Principles of Endodontics Lab	4,8,13	2-25, 2-27
Spring	DEN 7227	Oral Surgical Principles and Techniques	1,3,4	2-17, 2-20, 2-21, 2-22, 2-25
Spring	DEN 7233	Restorative Dentistry: Removable Prosthodontics	2,4,7	2-25

Spring	DEN 7237	Advanced Techniques in Digital Radiology	1,4,5,8,9	2-25
Sumer	DEN 7240	DSII General Dentistry Clinic	1,2,3,4,5,6,7,8,9,10,11,12,13	2-18,2-19,2-20,2-21,2-22, 2-23,2-24,2-25,2-26,2-27
Summer	DEN 7263	DS 2 Summer Enrichment Project	Dependent on Project	Dependent on Project
Summer	DEN 7226	Introduction to Dental Implants	1, 3	2-20,2-21,2-22,2-17,2-25
Summer	DEN 7228	Pharmacotherapeutics I: Prescribing Medication	1,2,3,4,9,11,13	2-20, 2-21, 2-22, 2-17, 2-25, 2-24
Summer	DEN 7230	Orthodontics	1,4,11	2-25
Summer	DEN 7235	Pediatric Dentistry Principals & Techniques	1,4,6,7,8,12,13	2-25
Summer	DEN 7243	Nitrous Oxide Sedation	12,13	2-25,2-27
Summer	DEN 7254	Contemporary Issues in Behavioral Science	1,2,3	2-20,2-21,2-22,2-15,2-16,2-17,2-18,2-19,2-24

Year 3				
Semester Taught	Course #	Course Name	Learning Outcomes	
			SDM Competencies	CODS Standards
Fall	DEN 7320	Clinical Medicine I	1,2,4,5,9,11	2-24,2-25
Fall	DEN 7321	Principles of Periodontal Surgery	1,2,4,5,6,7,11	2-25
Fall	DEN 7324	Esthetic Dentistry: Principles and Techniques	4,5,6,7,8,9,10,11,12,13	2-21,2-22,2-23,2-24,2-25, 2-26,2-27
Fall	DEN 7326	Oral and Maxillofacial Pathology I	4,9	2-25
Fall	DEN 7360	Professional Ethics in Health Care	1,2	2-17, 2-20, 2-21,2-22, 2-24
Fall, Spring, Summer	DEN 7340	DSIII General Dentistry Clinic	1,2,3,4,5,6,7,8,9,10,11, 12,13	2-18, 2-19, 2-20, 2-21, 2-22, 2-23, 2-24, 2-25, 2-26, 2-27
Spring	DEN 7327	Oral and Maxillofacial Pathology II	4,5,6,8,9,10,13	2-25
Spring	DEN 7328	Clinical Medicine II	1,2,3,4,9, 11,13	2-17,2-18, 2-19,2-24, 2-25, 2-27,
Spring	DEN 7332	Temporomandibular Disorders	9,11,12	2-25
Spring	DEN 7336	Lasers in Dentistry	1,2,4,8,9,10,12,13	2-18,2-19,2-20,2-21, 2-22,2-24, 2-25,2-27
Spring, Summer	DEN 7334	Hospital Dentistry	1,2,4,5,6,9,10	
Spring, Summer	DEN 7350	Practice Administration	1,2	2-17, 2-18, 2-19, 2-20, 2-21, 2-22, 2-24
Summer	DEN 7363	DS 3 Summer Enrichment Project	Dependent on Project	Dependent on Project
Summer	DEN 7301	Introduction to the Clinical Diagnostic Conference - Grand Rounds	1,2,13	2-20,2-21,2-22,2-18,2-19, 2-24,2-25
Summer	DEN 7325	DS III Advanced General Dentistry Seminar	2,4,5,6,7,8,9,10,11,12, 13	2-21,2-22,2-23,2-24,2-25, 2-26,2-27
Summer	DEN 7333	Principles of Removable Partial Dentures	2,4,5,6,7,8,9,10,11,12, 13,	2-16, 2-17, 2-24, 2-25, 2-27
Summer	DEN 7359	Community Outreach: Rural Rotation (All year - grade given in summer)	3	2-16,2-17

Year 4				
Semester Taught	Course #	Course Name	Learning Outcomes	
			SDM Competencies	CODS Standards
Fall	DEN 7425	DSIV Advanced General Dentistry Seminar: Board Review	1,2,4,5,6,10,11,12,13	2-6, 2-16, 2-19, 2-20, 2-21, 2-24, 2-25
Fall	DEN 7426	Forensic Dentistry I	1,2	2-16,2-19,2-20,2-21,2-22, 2-24,2-25
Spring	DEN 7427	WREB Board Review Elective	1,2,4,5,6,9,11,13	2.6, 2.16, 2.19, 2.20, 2.21, 2.24, 2.25
Spring	DEN 7428	Advanced General Practice Techniques Electives	1,2	2-17,2-20,2-21,2-24,2-25
TBA	DEN 7429	Adv General Practice Elective	1,2,3,4,5,6,7,8,9,10,11,12,13	2-18,2-19,2-20,2-21, 2-22,2-23, 2-24,2-25
Fall, Spring	DEN 7440	DSIV General Clinic	1,2,3,4,5,6,7,8,9,10,11,12, 13	2-18, 2-19, 2-20, 2-21, 2-22, 2-23, 2-24, 2-25,2-26, 2-27
Spring	DEN 7441	Oral Histopathology	4,9	2-12,2-13,2-14,2-15,2-25
Fall	DEN 7442	Periodontal Regeneration and Case Management	1,2,4,5,9,11	2-24,2-25
Fall, Spring	DEN 7443	Clinical Diagnostic Conference: Grand Rounds	1,2,4	2-17,2-20,2-21,2-24,2-25
Spring	DEN 7453	Dental Jurisprudence	1,3	2-16,2-17,2-20,2-21,2-26
Fall	DEN 7454	Community Outreach: Disabled and Special Needs Population	1,3	2-16, 2-17, 2-18, 2-20, 2-21, 2-22, 2-26

Clinical Competency Assessment (Learning outcome) Map		
Competency Assessment	SDM Competency	CODA Standard
DS1*		
Topics covered within clinical courses: Clinical Simple Prophylaxis, Comprehensive Exam Structures, Infection Control, and Radiology		
DS2		
Competency Assessment	SDM Competency	CODA Standard
Adult Prophylaxis/PM	2, 3, 5	2.6, 2.8, 2.16, 2.19, 2.20, 2.21, 2.24, 2-25 a, c, h
Radiographic Interpretation	2, 4, 11	2.6, 2.8, 2.20, 2.21, 2.24, 2-25a, b, n
Diagnostic Casts	2, 4, 11	2.6, 2.8, 2.20, 2.21, 2.24, 2.25 a, b, n
PRR/Class I	1, 2, 4, 6	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2-25 a, e, f
DS3		
Competency Assessment	SDM Competency	CODA Standard
Class II Amalgam	1, 2, 4, 6	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a, e, f
Scaling /Root Planning	1, 2, 3, 4, 5, 12	2.6, 2.8, 2.16, 2.19,,2.20,,2.21, 2.24, 2.25 a, c, e, h
Class III Composite	1, 2, 4, 6	2.6, 2.8, 2. 19, 2.20, 2.21, 2.24, 2.25 a, e, f
Class II Composite	1, 2, 4, 6	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a, e, f
DS3/DS4		
Competency Assessment	SDM Competency	CODA Standard
PFM-FGC	1, 2, 4, 6, 11	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a, b, d, e, f, m
Primary Tooth SSC	1, 2, 4, 6, 11	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a, b, d, e, f, m
Initial Periodontal Therapy	1, 2, 4, 5, 12	2.6, 2.8, 2.19, 2.20, 2.21,2.24,2.25 a, b, c, e, h, n
Endodontics	1, 2, 4, 8, 13	2.6, 2.8, 2.19, 2.20, 2.21,2.24,2.25 a, b, d, e, i, l
Functional Analysis	1, 2, 4, 8, 13	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a, b, d, e, l, l
Primary Tooth Pulpotomy	1, 4, 9, 11	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a, b, m
Edentulous Patient	1, 2, 4, 7, 9, 11	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a , b, d, g, m
Growth and Development	1, 2, 3, 4, 5, 9, 11, 13	2.6, 2.8, 2.16, 2.17, 2.19, 2.20, 2.21, 2.24, 2.25 a, b, c, d, j, m, n

DS3/DS4 (cont.)		
Competency Assessment	CODA Standard	CODA Standard
Pathology Consult	1, 2, 4 9, 10	2.6, 2.8, 2.16, 2.20, 2.21, 2.24, 2.25 a, b, c, j, k
Erupted Extraction	1, 2, 4, 9, 10, 13	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a, b, d, e, k
Complex Extraction	1, 2, 4, 9, 10, 13	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a, b, d, e, k
Pediatric Erupted Tooth	1, 2, 4, 9, 10, 13	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a, b, d, e, k, l
Medical Emergency Mgt.	1, 4, 13	2.6, 2.8, 2.20, 2.21, 2.25
Dental Emergency	1, 2, 4, 8, 10, 13	2.6, 2.8, 2.17, 2.19, 2.20, 2.21, 2.23, 2.25, 2.25 a, b, d, e, k, l
Pediatric Dental Emergency	1, 2, 4, 8, 10, 13	2.6, 2.8, 2.17, 2.19, 2.20, 2.21, 2.23, 2.25, 2.25 a, b, d, e, k, l
Comp. Exam -Simple Case	1, 2, 3, 4, 5, 9, 11, 13	2.6, 2.8, 2.16, 2.17, 2.19, 2.20, 2.21, 2.23, 2.24, 2.25 a, b, c, d, j, m, n
Comp. Exam Complex Case	1, 2, 3, 4, 5, 9, 11, 13	2.6, 2.8, 2.16, 2.17, 2.19, 2.20, 2.21, 2.23, 2.24, 2.25 a, b, c, d, j, m, n, 2.26
Fixed Partial Denture	1, 2, 4, 7, 11	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a, b, d, e, g, m
Removable Partial Denture	1, 2 4, 7, 11	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a, b, d, g, m
Pediatric Prophy	1, 2, 3, 5, 12	2.6, 2.8, 2.16, 2.19, 2.20, 2.21, 2.24, 2.25 a, c, e, h
Pediatric Direct Restoration	1, 2, 4, 6	2.6, 2.8, 2.19, 2.20, 2.21, 2.24, 2.25 a e, f
Team Management	1, 2, 3, 4	2.6, 2.8, 2.16, 2.19, 2.20, 2.21, 2.22, 2.23, 2.24, 2.25 n
Patient Behavioral Change	1, 2, 3, 4	2.6, 2.8, 2.16, 2.17, 2.19, 2.20, 2.21, 2.24, 2.25 a, b, c, n
Reevaluation Exam	1, 2, 3, 4	2.6, 2.8, 5.19, 2.20, 2.21, 2.23, 2.24, 2.25 a, b, c, n