Curriculum for DO and DMD

Nova Southeastern University

Follow this and additional works at: https://nsuworks.nova.edu/hpd_coursecatalogs

Part of the Medicine and Health Sciences Commons

NSUWorks Citation
Nova Southeastern University, "Curriculum for DO and DMD" (2016). Health Professions Divisions Course Catalogs. 49.
https://nsuworks.nova.edu/hpd_coursecatalogs/49

This Course Schedule is brought to you for free and open access by the NSU Course Catalogs and Course Descriptions at NSUWorks. It has been accepted for inclusion in Health Professions Divisions Course Catalogs by an authorized administrator of NSUWorks. For more information, please contact nsuworks@nova.edu.
Curriculum

**DO/DMD 1**

**Fall - Year 1 D1/M1**

*course name*

- Gross Anatomy Lecture/Lab
- Biochemistry and Nutrition
- Histology
- Microbiology
- Periodontology I
- Ethics and Professionalism I
- Clinic Experience Rotation I
- Introduction to Multidisciplinary Record Keeping
- Integrated Restorative DentistrySciences I (IRDS) - Lecture
- Integrated Restorative DentistrySciences I (IRDS) - Lab
- Introduction to Evidence-Based Dentistry
- Primary Care and Public Health I

**DO**

- OPPI (lecture/lab)
- IGC (1 session- substitute from dental commuity/clinical work)
- Online Medical Spanish Available

**Winter - Year 1 D1/M1**

*course name*

- Neuronatomy Lecture/Lab
- Physiology
- Immunology
- Pathology I
- Periodontology I (continued from Fall)
- Oral Histology
- Introduction to Clinical Periodontology
DMD Ethics and Professionalism II
DMD Clinic Experience Rotation II (cont'd to summer term)
DMD Introduction to Multidisciplinary Record Keeping
DMD Integrated Restorative Dentistry Sciences II (IRDS) - Lecture
DMD Integrated Restorative Dentistry Sciences II (IRDS) - Lab
DMD Primary Care and Public Health (cont'd from Fall term)
DO OPPII (lecture/lab)
DO IGC
DO Online Medical Spanish Available

Summer - Year 1 D1/M1

course name
DMD Craniofacial Growth and Development
DMD Pathology II
DMD Clinic Experience Rotation II (cont'd from winter term)

June - Summer I
DO Pre-Medical Science Review (Online)
DO HiM (Tegrity topic specific)
DO FACR I & II (Tegrity wk 6-16)

July - Summer II
DO Pre-Medical Science Review (Online)
DO Radiology with new M2s
DO Pathology with new M2s
DO Pharmacology with new M2s

DO Online Medical Spanish Available
DO/DMD 2

Fall - Year 2 M2

course name
DO OPPIII
DO Respiratory System
DO Gastrointestinal System
DO Integumentary System
DO Cardiovascular System
DO Heme/Lymph System
DO Musculoskeletal System
DO Foundations and Application of Clinical Reasoning III
DO Principles of Clinical Medicine I
DO ECG
DO Physical Diagnosis

Winter - DO/DMD 2

course name
DO OPP IV
DO Renal
DO Endocrine
DO Pediatrics
DO Neurology
DO Psychiatry
DO Geriatrics
DO Women's Health
DO Principles of Clinical Medicine II
DO Foundations and Application of Clinical Reasoning IV
DO Medical Jurisprudence
DO Pre-Clerkship Seminar
DO ACLS/BLS
DO Physical Diagnosis

Summer - Year 2 M2

**course name**

DO PALS
DO Community Service (40 hours)
DO Medical Spanish (must pass exam) Completion
DO Pre-Clinical Acad Rev
DO/DMD 3

Fall - Year 3 M3

**course name**

DO Core Clinical Rotations (complete in 2 terms)
DO Internal Medicine (inpatient)
DO Internal Medicine (inpatient)
DO Internal Medicine (outpatient)
DO Pediatrics
DO Pediatrics
DO Psychiatry
DO OB/GYN
DO Geriatrics
DO Family Medicine (inpatient or outpatient)
DO Family Medicine (inpatient or outpatient)
DO Surgery
DO Surgery

Winter - Year 3 M3

**course name**

DO Core Clinical Rotations (complete in 2 terms)
DO Internal Medicine (inpatient)
DO Internal Medicine (inpatient)
DO Internal Medicine (outpatient)
DO Pediatrics
DO Pediatrics
DO Psychiatry
DO OB/GYN
DO Geriatrics
Family Medicine (inpatient or outpatient)
Family Medicine (inpatient or outpatient)
Surgery
Surgery

Summer - Year 3 M3

course name
May - Medical Rotation 11
June - Medical Rotation 12
July- DO Board Review (Online)
July- Dental Courses
DMD Endodontics Lab
DMD Endodontics Lecture
DMD IRDS III - Lecture/Lab
DMD Radiology
DMD Introduction to Clinical Periodontology
DMD QA/Recare Rotation
DO/DMD 4

Fall (Aug-Dec) Year 4 D2

course name
DMD Periodontology II
DMD Pharm/Anesth/Loc Anesth I
DMD Endodontics Lecture (cont'd from Summer)
DMD Endodontics Laboratory (cont'd from Summer)
DMD Fixed Prosthodontics II Lecture
DMD Fixed Prosthodontics II Laboratory
DMD Introduction to Pediatric Dentistry
DMD Removable Prosthodontics I Lecture
DMD Removable Prosthodontics I Laboratory
DMD QA/Recare Clinic Rotation (cont'd from Summer term)
DMD QA/Recare Clinic Rotation (cont'd from Summer term)
DMD Radiology I Preclinic Laboratory **

DMD Internal Medicine
DMD Pharmacology I
DMD Special Needs Dentistry

December- Emergency Medicine
Winter (Jan-April) Year 4 D2

course name
DMD Periodontology III
DMD Pharm/Anesth/Loc Anesth II
DMD Clinical Endodontics Lecture
DMD Oral and Maxillofacial Diagnosis I
DMD Oral and Maxillofacial Surgery I
DMD Pediatric Dentistry Lecture
DMD Pediatric Dentistry Laboratory
DMD Orthodontics Lecture and Laboratory

DMD Removable Prosthodontics II Lecture
DMD Removable Prosthodontics II Laboratory
DMD CPD - Integrated Case-Based Lecture/Lab
DMD Introduction to Comprehensive Treatment Planning
DMD MaxiUm EHR Treatment Planning Module
DMD QA/Recare Clinic Rotation I (cont'd from Fall term)
DMD Periodontology Clinic (cont'd from Fall term)
DMD Radiology I Preclinic Laboratory (cont'd from Fall term)
DMD Introduction to Oral Medicine
DMD Pharmacology II

Summer (May-July) Year 4 D2

course #

DMD Clinic Orientation
DMD Lab and Clinical Application of Occlusion

DMD Clinical Restorative Dentistry I
DMD Clinical Fixed Prosthodontics I
DMD Clinical Removable Prosthodontics I
DMD Clinical Periodontology I
DMD Clinical Periodontology Rotation
DMD Clinical Endodontics I
DMD Clinical Pediatric Dentistry I
DMD Clinical OMFS I
DMD Clinical Radiology I
DMD QA/Recare Clinic Rotation I (cont'd to Fall term)

DO May- BLS, ACLS & PALS recertify
DO June - Rural/Underserved Core I
DO/DMD 5

Fall (Aug-Dec) Year 5 D3

course name

DMD Periodontology IV
DMD Oral and Maxillofacial Diagnosis II
DMD Oral and Maxillofacial Surgery II
DMD Implant Restorative Dentistry
DMD Cosmetic Dentistry Lecture
DMD Cosmetic Dentistry Laboratory
DMD Evidence Based Dentistry in Clinical Practice
DMD Clinical Restorative Dentistry I
DMD Clinical Fixed Prosthodontics I
DMD Clinical Removable Prosthodontics I
DMD Clinical Periodontology I
DMD Clinical Periodontology Rotation
DMD Clinical Endodontics I
DMD Clinical Pediatric Dentistry I
DMD Clinical OMFS I
DMD Clinical Radiology I
DMD QA/Recare Clinic Rotation I
DMD Orthodontic Clinical Co-Management

DO December - Medical Elective 1
   Winter (Jan-Apr) Year 5 D3
    course name
DMD Oral and Maxillofacial Diagnosis III
DMD Common Oral Conditions
DMD Advanced Clinical Occlusion
DMD TMD
DMD Behavioral Science
DMD Comprehensive Treatment Planning
DMD Introduction to the Dental Profession
DMD Special Needs Dentistry
DMD Clinical Restorative Dentistry I
DMD Clinical Fixed Prosthodontics I
DMD Clinical Removable Prosthodontics I
DMD Clinical Periodontology I
DMD Clinical Periodontology Rotation
DMD Clinical Endodontics I
DMD Clinical Pediatric Dentistry I
DMD Clinical OMFS I
DMD QA/Recare Clinic Rotation I
DMD Clinical Radiology I
DMD Orthodontic Clinical Co-Management
   Summer (May-Jul) Year 5 D3
    course name
DMD Clinical Restorative Dentistry II
DMD Clinical Fixed Prosthodontics II
DMD Clinical Removable Prosthodontics II
DMD CAD/CAM Dentistry
DMD Clinical Periodontology II
DMD Clinical Endodontics II
DMD Clinical Pediatric Dentistry II
Year 6 M4/D4 (August - April) Curriculum

Fall - Year 6 M4/D4

**course name**
- Practice Management
- Regional Board Prep
- Advanced Treatment Planning
- Clinical Restorative Dentistry II
- Clinical Fixed Prosthodontics II
- Clinical Removable Prosthodontics II
- Clinical Periodontology II
- Clinical Endodontics II
- Clinical Pediatric Dentistry II
- Clinical OMFS II
- Clinical Radiology II
- QA/Recare Clinic Rotation III
- Extramural Primary Care Rotation
- Community Dentistry Rotation
- Oral Manifestations of Disease

**DO**

September - Medical Elective 4

December - Medical Elective 5

Winter Year 6 M4/D4

**course name**

Jan or Feb - Underserved Selective

- Regional Board Prep
- Clinical Oral Medicine Case Presentations
- Clinical Restorative Dentistry II
- Clinical Fixed Prosthodontics II
- Clinical Removable Prosthodontics II
- Clinical Periodontology II
- Clinical Endodontics II
Clinical Pediatric Dentistry II
Clinical OMFS II
Clinical Radiology II
QA/Recare Clinic Rotation III
Clinical Emergency Dentistry Rotation
Extramural Primary Care Rotation
Community Dentistry Rotation