

DMD Curriculum 2015-2016

First Year Fall Term

Dentistry-Biomedical and Clinical Sciences I (DBCS 311)

Survey of normal structure and function of body systems and detailed discussion of the musculoskeletal and stomatognathic systems.

Dentistry-Biomedical and Clinical Sciences II (DBCS 312)

Normal structure and function of the stomatognathic, central and peripheral nervous systems.

Dentistry-Biomedical and Clinical Sciences III (DBCS 313)

Normal structure and function of the integument (skin and mucosa) and immune systems.

Applied Behavioral and Oral Sciences I (DAOB 311)

Behavioral aspects of team building, professionalism, group learning and health maintenance of the craniofacial complex including examination of teeth, periodontal tissue and oral mucosa.

First Year Spring Term

Dentistry-Biomedical and Clinical Sciences IV (DBCS 314)

Survey of normal structure and function of body systems and detailed discussion of the cardiovascular and pulmonary systems.

Dentistry-Biomedical and Clinical Sciences V (DBCS 315)

Normal structure and function of the gastrointestinal system, hemopoietic system and the immune system with microbial infections.

Dentistry-Biomedical and Clinical Sciences VI (DBCS 316)

Normal structure and function of the endocrine, reproductive and urinary systems.

Applied Behavioral and Oral Sciences II (DAOB 312)

The condition and diseases of teeth, periodontal tissues and oral mucosa.

Second Year Summer Term

Dentistry-Biomedical and Clinical Sciences VII (DBCS 321)

The conditions and diseases of teeth, periodontal tissues, oral mucosa, pulp, complete edentulism, partial edentulism and exodontia.

Dentistry-Biomedical and Clinical Sciences VIII (DBCS 322)

The conditions and diseases of teeth, periodontal tissues, oral mucosa, pulp, complete edentulism, partial edentulism and exodontia in the craniofacial complex.

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Second Year Summer Term (continued)

Dentistry-Biomedical and Clinical Sciences IX (DBCS 323)

The assessment of systemic diseases and conditions that affect orofacial health and/or health care to include the gastro-intestinal system and urinary system.

Applied Behavioral and Oral Sciences III (DAOB 321)

The conditions and diseases of teeth, periodontal tissues, oral mucosa, pulp, complete edentulism, partial edentulism and exodontia.

Second Year Fall Term

Dentistry-Biomedical and Clinical Sciences X (DBCS 324)

Assessment of systemic diseases and conditions of the hemopoietic system and the immune system and microbial infections that affect orofacial health and/or oral health care.

Dentistry-Biomedical and Clinical Sciences XI (DBCS 325)

Addresses assessment of systemic diseases and conditions that affect orofacial health and/or oral health care to include the endocrine and reproductive system, and the integration of systems and multi-system conditions and diseases.

Dentistry-Biomedical and Clinical Sciences XII (DBCS 326)

Addresses assessment of systemic diseases and conditions that affect orofacial health and/or oral health care to include the integration of systems and multi-systems conditions and diseases.

Applied Behavioral and Oral Sciences IV (DAOB 322)

The conditions and diseases of teeth, periodontal tissues, oral mucosa, pulp, complete edentulism, partial edentulism and exodontia in the craniofacial complex.

Second Year Spring Term

Dentistry-Biomedical and Clinical Sciences XIII (DBCS 327)

Assessment of diseases and conditions of the cardiovascular, pulmonary and central and peripheral nervous systems affecting orofacial health and/or oral health care.

Dentistry-Biomedical and Clinical Sciences XIV (DBCS 328)

Assessment of diseases and conditions of the musculoskeletal, gastrointestinal, urinary and reproductive systems that affect orofacial health and/or oral health care.

Dentistry-Biomedical and Clinical Sciences XV (DBCS 329)

Assessment of hemopoietic, endocrine, and immune systems, microbial infections, and multi-system conditions and diseases affecting orofacial health and/or oral health care.

Applied Behavioral and Oral Sciences V (DAOB 323)

The conditions and diseases of teeth, periodontal tissues, oral mucosa, pulp, complete edentulism, partial edentulism and exodontia.

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Third Year Summer Term

Dentistry-Oral/Systemic Topics I (DOST 331)

The use of virtual patients to address the management of system-specific and multi-systems diseases and conditions.

Applied Behavioral and Oral Sciences VI (DAOB 331)

The conditions and diseases of teeth, periodontal tissues, oral mucosa, pulp, complete edentulism, partial edentulism and exodontia.

Third Year Fall Term

Dentistry-Oral/Systemic Topics II (DOST 332)

The use of virtual patients to address the management of system-specific and multi-systems diseases and conditions.

Applied Behavioral and Oral Sciences VII (DAOB 332)

The use of virtual patients to address the management of system-specific and multi-systems diseases and conditions.

Third Year Spring Term

Dentistry-Oral/Systemic Topics III (DOST 333)

The use of virtual patients to address the management of systemic-specific and multi-systems diseases and conditions.

Applied Behavioral and Oral Sciences VIII (DAOB 333)

The conditions and diseases of teeth, periodontal tissues, oral mucosa, pulp, complete edentulism, partial edentulism and exodontia.

Fourth Year Summer Term

Dentistry-Oral/Systemic Issues I (DOSI 341)

Grand rounds approach to address management of patients with system-specific and multi-systems diseases and conditions.

Applied Behavioral and Oral Sciences IX (DAOB 341)

The conditions and diseases of teeth, periodontal tissues, oral mucosa, pulp, complete edentulism, partial edentulism and exodontia.

Dentistry-Community Learning Experience (DCLE 341)

Community-based experiences delivering dental care to diverse and vulnerable population, expanding access to care opportunities to underserved populations.

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Fourth Year Fall Term

Dentistry-Oral/Systemic Issues II (DOSI 342)

Grand rounds approach to address management of patients with system-specific and multi-systems diseases and conditions.

Applied Behavioral and Oral Sciences X (DAOB 342)

The conditions and diseases of teeth, periodontal tissues, oral mucosa, pulp, complete edentulism, partial edentulism, and exodontia.

Dentistry-Community Learning Experience (DCLE 342)

Community-based experiences delivering dental care to diverse and vulnerable populations, expanding access to care opportunities to underserved populations.

Fourth Year Spring Term

Dentistry-Oral/Systemic Issues III (DOSI 343) 7 Cr

Grand rounds approach to address management of patients with system-specific and multi-systems diseases and conditions.

Applied Behavioral and Oral Sciences XI (DAOB 343) 6-10 Cr

The conditions and diseases of teeth, periodontal tissues, oral mucosa, pulp, complete edentulism, partial edentulism and exodontia.

Dentistry-Community Learning Experience (DCLE 343) 1-5 Cr

Community-based experience delivering dental care to diverse and vulnerable populations, expanding access to care opportunities to underserved populations.