

# DIAGNOSTIC SCIENCES (DGSCI-DN)

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## DGSCI-DN 8043 Conferences in Prosthodontics III A (0.25 Credits)

Part 3 A: The goal of these seminars is to provide a thorough and a systematic method for evaluation of patients and determination of a treatment plan. The case discussions focus on evaluation, diagnosis, prognosis, treatment sequencing, and treatment outcome assessments with a focus on a patient-centered approach and evidence-based discussion. (Year 3)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

## DGSCI-DN 8543 Conferences in Prosthodontics III B (0.25 Credits)

Part 3 B: The goal of these seminars is to provide a thorough and a systematic method for evaluation of patients and determination of a treatment plan. The case discussions focus on evaluation, diagnosis, prognosis, treatment sequencing, and treatment outcome assessments with a focus on a patient-centered approach and evidence-based discussion. (Year 3)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

## DGSCI-DN 9310 Advanced Education in Endodontics Clinic I A (16.5 Credits)

Part A: This course provides the clinical aspect of PGY1 students in endodontics. It includes PGY1-level didactic, preclinical, and clinical education and training that is required for development of skills necessary to perform various endodontic procedures, both non-surgical and surgical. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

## DGSCI-DN 9311 Principles of Endodontics I A (4 Credits)

Part A: This course, provided for PGY1 students, includes lectures on advanced topics focusing on the biological basis of endodontic procedures. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

## DGSCI-DN 9312 Multidisciplinary Seminars Core A (0.25-0.5 Credits)

Part A: Multidisciplinary Seminars consists of Grand Rounds and Interdisciplinary Seminars. Grand Rounds: the primary objective of this series of graduate-level seminars is presentation of current topics across all advanced care/specialty areas in dentistry. This monthly forum will provide opportunity for each program to select one or more focused topics that represent current/emerging concepts of interest to a broad community of specialists. The topics can be a biological, clinical, research/discovery theme, or any combination of the same. Interdisciplinary Seminars: The primary objective of this series of graduate-level conferences is presentation of topics of shared interest to multiple specialty disciplines to aid in the diagnosis and treatment planning options for patients with complex care requirements involving multiple specialist-level services. Special attention is placed on the prevention, recognition and management of treatment complications. The course is designed with a series of topics to be discussed over a period of 2 years. At the end of each 2-year cycle, the Advanced Specialty Education Program Directors update the topics to be presented. This is a perfect forum for the presentation of complex cases for which a primary treating team is seeking interdisciplinary consultation and/or support. The sessions meet for 75 minutes on a monthly basis and are presented by a combination of post-graduate students and faculty members.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

## DGSCI-DN 9313 Conferences in Endodontics I A (1.75 Credits)

Part A: This course includes lectures, current and classical literature reviews and student case presentations. Students learn how to integrate theoretical knowledge with their clinical experiences. Student's research projects enhance the students' experiences. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

## DGSCI-DN 9314 Advanced Education in Endodontics Clinic II A (16.5 Credits)

Part A: This course provides the clinical aspect of second year's education in endodontics. It includes the PGY2-level didactic, preclinical, and clinical education required for development of skills necessary for non-surgical and surgical procedures. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

## DGSCI-DN 9315 Principles of Endodontics II A (0.5 Credits)

Part A: This course, provided for PGY2 students, includes lectures on advanced topics focusing on the biological basis of endodontic procedures. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

## DGSCI-DN 9316 Conferences in Endodontics II A (1 Credit)

Part A: This course includes lectures, current and classical literature reviews and student case presentations. Students learn how to integrate theoretical knowledge with their clinical experiences. Student's research projects enhance the students' experiences. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9318 Orthodontics Interdisciplinary Conferences II A (1.25 Credits)**

Part 2 A: Orthodontics Interdisciplinary Conferences is comprised of a group of regularly scheduled interdisciplinary modules consisting of conferences, seminars and rounds that is designed to present current concepts on topics of shared clinical interest amongst the specialties. The sessions include both faculty and PG student led presentations, which focus on assuring best practices in specialty patient care by employing evidence-based practice principles. The integration of established and emerging biomedical knowledge into complex treatment plans, discussions of complications, performance improvement, risk management, ethics and professionalism challenges, and improved critical thinking skills are stressed during these sessions. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9319 Conferences in Orthodontics II A (0.75 Credits)**

Part 2 A: This course is given during the three years of the program albeit with different components depending on the level of the students. This course is built around 2 modules: Diagnosis and Treatment Planning, and Literature in Orthodontics. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9320 Orthodontics Interdisciplinary Conferences III A (1 Credit)**

Part 3 A: Orthodontics Interdisciplinary Conferences is comprised of a group of regularly scheduled interdisciplinary modules consisting of conferences, seminars and rounds that is designed to present current concepts on topics of shared clinical interest amongst the specialties. The sessions include both faculty and PG student led presentations, which focus on assuring best practices in specialty patient care by employing evidence-based practice principles. The integration of established and emerging biomedical knowledge into complex treatment plans, discussions of complications, performance improvement, risk management, ethics and professionalism challenges, and improved critical thinking skills are stressed during these sessions. (Year 3)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9321 Conferences in Orthodontics III A (1 Credit)**

Part 3 A: This course is given during the three years of the program albeit with different components depending on the level of the students. This course is built around 2 modules: Diagnosis and Treatment Planning, and Literature in Orthodontics. (Year 3)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9322 Conferences in Pediatric Dentistry I A (1.25 Credits)**

Part A: This seminar series includes Research Methods, Literature Review, comprehensive review of pediatric dentistry, and contemporary issues in pediatric dentistry. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9323 Conferences in Pediatric Dentistry II A (1.25 Credits)**

Part A: This seminar series includes Research Methods, Literature Review, comprehensive review of pediatric dentistry, and contemporary issues in pediatric dentistry. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9324 Principles of Periodontics I A (1.75 Credits)**

Part 1 A: Basic essentials of periodontics practice beyond DDS level including clinical science of etiology, pathogenesis, and chemotherapeutics. Didactic and case based instruction in oral and periodontal medicine, surgical basics, and the evidence basis of periodontal practice. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9325 Periodontics Interdisciplinary Conferences I A (0.25 Credits)**

Part 1 A: Content experts present relevant basics in science and clinical topics including cases featuring interdisciplinary themes. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9326 Conferences in Periodontics I A (2 Credits)**

Part 1 A: Fundamentals to achieve Diplomate status, and implement periodontal and implant dentistry care to that bar. This includes gaining the ability to formulate appropriate diagnoses, identifying, selecting, and implementing therapies using evidence basis (current and classic literature), and assessments to maintain treatment outcomes. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9327 Principles of Periodontics II A (1 Credit)**

Part 2 A: Periodontal practice essentials involving increasing complexity including clinical science of etiology, pathogenesis, and chemotherapeutics. Didactic and case based instruction in oral and periodontal medicine, surgical basics, and the evidence basis of periodontal practice. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9328 Periodontics Interdisciplinary Conferences II A (0.5 Credits)**

Part 2 A: Content experts present relevant science and clinical topics including cases featuring multidisciplinary themes. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9329 Conferences in Periodontics II A (2.75 Credits)**

Part A: Preparation to achieve Diplomate status, and implement periodontal and implant dentistry care to that bar. This includes gaining the ability to formulate appropriate diagnoses, identifying, selecting and implementing therapies using evidence basis (current and classic literature), treatment outcome assessment and Maintenance care. Year 2

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9330 Principles of Periodontics III A (1 Credit)**

Part 3 A: Periodontal practice principles including sophisticated clinical science implementation targeting etiology, pathogenesis, and chemotherapeutics. Didactic and case based instruction in highly complex oral and periodontal medicine, surgical anomaly, and the evidence basis of periodontal practice. (Year 3)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9331 Periodontics Interdisciplinary Conferences III A (1.25 Credits)**

Part 3 A: Content experts present complex relevant science and clinical topics including cases featuring interdisciplinary themes. (Year 3)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9332 Conferences in Periodontics III A (2.75 Credits)**

Part 3 A: Advanced preparation, involving complex cases, to achieve Diplomate status, and implement periodontal and implant dentistry care to that bar. This includes gaining the ability to formulate appropriate diagnoses, identifying, selecting, and implementing therapies using evidence basis (current and classic literature), and assessments to maintain treatment outcomes. (Year 3)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9333 Conferences in Prosthodontics II A (0.25 Credits)**

Part A: The goal of these seminars is to provide a thorough and a systematic method for evaluation of patients and determination of a treatment plan. The case discussions focus on evaluation, diagnosis, prognosis, treatment sequencing, and treatment outcome assessments with a focus on a patient-centered approach and evidence-based discussion. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9334 Advanced Education in Prosthodontics Clinic II A (12 Credits)**

Part 2 A: PG students to be competent in all phases of clinical prosthodontics and interdisciplinary care. Educate and graduate dentists with technical competence including the utilization of digital technologies, critical clinical assessment skills to manage and successfully treat patients with ethical principles of empathy, honesty, and integrity. Students are trained to become competent in diagnosis, treatment, and maintenance of a variety of complex prosthodontic needs for patients. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9336 Advanced Education in Prosthodontics Clinic I A (12 Credits)**

Part 2 A: PG students to be competent in all phases of clinical prosthodontics and interdisciplinary care. Educate and graduate dentists with technical competence including the utilization of digital technologies, critical clinical assessment skills to manage and successfully treat patients with ethical principles of empathy, honesty, and integrity. Students are trained to become competent in diagnosis, treatment, and maintenance of a variety of complex prosthodontic needs for patients. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9339 Advanced Education in Oral & Maxillofacial Surgery 4-year Clinic I (25.75 Credits)**

Part 1 (year 1): Patient care in outpatient OMFS clinic including pre-, peri-, and post-operative care.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9340 Principles of Oral and Maxillofacial Surgery 4-year I A (2 Credits)**

Part 1 A (year 1): The Principles of Oral and Maxillofacial Surgery course includes content in Oral Pathology (including Mucous Membrane Disease, Odontogenic and Nonodontogenic Cysts, Odontogenic Tumors, Premalignant Oral Mucosal Lesions and Oral Cancer, Bone Tumors, Bone Diseases, Soft Tissue Tumors, and Salivary Gland Lesions), Comprehensive OMFS (including Patient Management, Dentoalveolar Surgery, Pathology, Trauma, Reconstruction, Anesthesia, Implants), and Physical Diagnosis.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9341 Conferences in Oral and Maxillofacial Surgery 4-year I A (1 Credit)**

Part 1 A (year 1): Content includes: OMS Journal Review, Attending Rounds, Case Presentations, Morbidity and Mortality Conference.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9342 OMFS 4-year General Surgery Rotation (0 Credits)**

The second-year OMFS resident in the 4 year curriculum receives intensive four month/block experience on General Surgery. Residents rotate on segments of the service: General Surgery, trauma, and plastics. Each of these segments are integrated into the overall scheme of the general surgery division as it relates to on-call rotations, day-to-day work rounds, etc. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9343 4YR2 Principles Essential to the Practice of Oral & Maxillofacial Surgery (4 Credits)**

Part 1 B (year 2): The Principles of Oral and Maxillofacial Surgery course includes content in Oral Pathology (including Mucous Membrane Disease, Odontogenic and Nonodontogenic Cysts, Odontogenic Tumors, Premalignant Oral Mucosal Lesions and Oral Cancer, Bone Tumors, Bone Diseases, Soft Tissue Tumors, and Salivary Gland Lesions), Comprehensive OMFS (including Patient Management, Dentoalveolar Surgery, Pathology, Trauma, Reconstruction, Anesthesia, Implants), and Physical Diagnosis.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9344 4YR2 OMFS Multi-Disciplinary Conferences (2.5 Credits)**

Part 1 B (year 2): Content includes the Head and Neck Tumor Conference, Dentofacial Deformity Conference, and journal review (principles of orthognathic and craniofacial surgery).

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9345 4YR2 Conferences in OMFS (2 Credits)**

Part 1 B (year 2): Content includes: OMS Journal Review, Attending Rounds, Case Presentations, Morbidity and Mortality Conference.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9346 Advanced Education in Oral and Maxillofacial Surgery 4-year Clinic II A (25.75 Credits)**

Part 2 A (year 3): Patient care in outpatient OMFS clinic including pre-, peri-, and post-operative care.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9347 Principles of Oral and Maxillofacial Surgery 4-year II A (2 Credits)**

Part 2 A (year 3): The Principles of Oral and Maxillofacial Surgery course includes content in Oral Pathology (including Mucous Membrane Disease, Odontogenic and Nonodontogenic Cysts, Odontogenic Tumors, Premalignant Oral Mucosal Lesions and Oral Cancer, Bone Tumors, Bone Diseases, Soft Tissue Tumors, and Salivary Gland Lesions), Comprehensive OMFS (including Patient Management, Dentoalveolar Surgery, Pathology, Trauma, Reconstruction, Anesthesia, Implants), and Physical Diagnosis.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9348 OMFS 4-year Interdisciplinary Conferences II A (0.75 Credits)**

Part 2 A (year 3): Content includes the Head and Neck Tumor Conference, Dentofacial Deformity Conference, and journal review (principles of orthognathic and craniofacial surgery).

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9349 Conferences in Oral and Maxillofacial Surgery 4-year II A (1 Credit)**

Part 2 A (year 3): Content includes: OMS Journal Review, Attending Rounds, Case Presentations, Morbidity and Mortality Conference.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9350 Advanced Education in Oral and Maxillofacial Surgery 4-year Clinic III A (25.75 Credits)**

Part 3 A (year 4): Patient care in outpatient OMFS clinic including pre-, peri-, and post-operative care.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9351 Principles of Oral and Maxillofacial Surgery 4-year III A (2 Credits)**

Part 3 A (year 4): The Principles of Oral and Maxillofacial Surgery course includes content in Oral Pathology (including Mucous Membrane Disease, Odontogenic and Nonodontogenic Cysts, Odontogenic Tumors, Premalignant Oral Mucosal Lesions and Oral Cancer, Bone Tumors, Bone Diseases, Soft Tissue Tumors, and Salivary Gland Lesions), Comprehensive OMFS (including Patient Management, Dentoalveolar Surgery, Pathology, Trauma, Reconstruction, Anesthesia, Implants), and Physical Diagnosis.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9352 OMFS 4-year Interdisciplinary Conferences III A (0.75 Credits)**

Part 3 A (year 4): Content includes the Head and Neck Tumor Conference, Dentofacial Deformity Conference, and journal review (principles of orthognathic and craniofacial surgery).

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9353 Conferences in Oral and Maxillofacial Surgery 4-year III A (1 Credit)**

Part 3 A (year 4): Content includes: OMS Journal Review, Attending Rounds, Case Presentations, Morbidity and Mortality Conference.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9354 OMFS 6-year Med School Clinic I A (0 Credits)**

Part 1 A (year 2): Curriculum provided by NYU Grossman School of Medicine: Residents in the 6-year integrated curriculum spend year 3 of the program in the MS3 clinical clerkship year (including medical clerkships and USMLE Step I and II).

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9358 OMFS 6-year Med School Clinic II A (0 Credits)**

Part 2 A (year 3): Curriculum provided by NYU Grossman School of Medicine: Residents in the 6-year integrated curriculum spend year 3 of the program in the MS3 clinical clerkship year (including medical clerkships and USMLE Step I and II).

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9359 OMFS 6-year Med School Clinic III (0 Credits)**

Part 3 (year 4): Medical School rotation; curriculum provided by NYU Grossman School of Medicine.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9360 Advanced Education in Oral & Maxillofacial Surgery 6-year Clinic I A (25.75 Credits)**

Part 1 A (year 4): Patient care in outpatient OMFS clinic including pre-, peri-, and post-operative care.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9361 Principles of Oral and Maxillofacial Surgery 6-year I A (2 Credits)**

Part 1 A (year 4): The Principles of Oral and Maxillofacial Surgery course includes content in Oral Pathology (including Mucous Membrane Disease, Odontogenic and Nonodontogenic Cysts, Odontogenic Tumors, Premalignant Oral Mucosal Lesions and Oral Cancer, Bone Tumors, Bone Diseases, Soft Tissue Tumors, and Salivary Gland Lesions), Comprehensive OMFS (including Patient Management, Dentoalveolar Surgery, Pathology, Trauma, Reconstruction, Anesthesia, Implants), and Physical Diagnosis.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9362 OMFS 6-year Interdisciplinary Conferences I A (0.75 Credits)**

Part 1 A (year 4): Content includes the Head and Neck Tumor Conference, Dentofacial Deformity Conference, and journal review (principles of orthognathic and craniofacial surgery).

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9363 Conferences in Oral and Maxillofacial Surgery 6-year I A (1 Credit)**

Part 1 A (year 4): Content includes: OMS Journal Review, Attending Rounds, Case Presentations, Morbidity and Mortality Conference.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9364 OMFS 6-year Med School General Surgery Rotation A (0 Credits)**

Part A: The integrated 6-year residents complete a general surgery internship and will be eligible for NY State Medical License upon completion and passing STEP III.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9365 Advanced Education in Oral & Maxillofacial Surgery 6-year Clinic II A (25.75 Credits)**

Part 2 A (year 6): Patient care in outpatient OMFS clinic including pre-, peri-, and post-operative care.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9366 Principles of Oral and Maxillofacial Surgery 6-year II A (2 Credits)**

Part 2 A (year 6): The Principles of Oral and Maxillofacial Surgery course includes content in Oral Pathology (including Mucous Membrane Disease, Odontogenic and Nonodontogenic Cysts, Odontogenic Tumors, Premalignant Oral Mucosal Lesions and Oral Cancer, Bone Tumors, Bone Diseases, Soft Tissue Tumors, and Salivary Gland Lesions), Comprehensive OMFS (including Patient Management, Dentoalveolar Surgery, Pathology, Trauma, Reconstruction, Anesthesia, Implants), and Physical Diagnosis.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9367 OMFS 6-year Interdisciplinary Conferences II A (0.75 Credits)**

Part 2 A (year 6): Content includes the Head and Neck Tumor Conference, Dentofacial Deformity Conference, and journal review (principles of orthognathic and craniofacial surgery).

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9368 Conferences in Oral and Maxillofacial Surgery 6-year II A (1 Credit)**

Part 2 A (year 6): Content includes: OMS Journal Review, Attending Rounds, Case Presentations, Morbidity and Mortality Conference.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9369 OMFS 4-year Interdisciplinary Conferences I A (0.75 Credits)**

Part 1 A (year 1): Content includes the Head and Neck Tumor Conference, Dentofacial Deformity Conference, and journal review (principles of orthognathic and craniofacial surgery).

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9371 Current Concepts in Implant Dentistry & Bone Regeneration IA (1.5 Credits)**

Part 1 A: The course will provide the student with an in depth understanding of the biological basis of implant dentistry and treatment planning and integrating dental implants in oral therapy.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9372 Current Concepts in Implant Dentistry & Bone Regeneration II (1.5 Credits)**

Part 1 B: This course is a continuation of 1A, and builds on surgical anatomy and wound healing basics. It features didactic and case based clinical application of current concepts in implant and regenerative procedures, board review, and evidence based presentation.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9373 OMFS 4-year On-call Hours I A (23 Credits)**

Part 1 A (year 1): Emergency clinical dental treatment at Bellevue Emergency Hospital Center.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9374 Principles Essential to the Practice of Endo I (3.4 Credits)**

Part 1 B: This course, provided for PGY1 students, includes lectures on advanced topics focusing on the biological basis of endodontic procedures. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9375 Endodontics Urgent Care Rotation I A (1.25 Credits)**

Part 1 A: This course includes didactic modules and clinical instructions and practice on emergency procedures for appropriate patients. It also involves clinical rotations to the NYU Dentistry Oral Health Center for People with Disabilities. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9376 Principles Essential to the Practice of Endo II (1 Credit)**

Part 2 B: This course, provided for PGY2 students, includes lectures on advanced topics focusing on the biological basis of endodontic procedures. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9377 Endodontics Urgent Care Rotation II A (1.25 Credits)**

Part 2 A: This course includes didactic modules and clinical instructions and practice on emergency procedures for appropriate patients. It also involves clinical rotations to the NYU Dentistry Oral Health Center for People with Disabilities. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9378 OMFS 4-year On-call Hours II A (23 Credits)**

Part 2 A (year 2): Emergency clinical dental treatment at Bellevue Emergency Hospital Center.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9379 OMFS 4-year On-call Hours III A (23 Credits)**

Part 3 A (year 3): Emergency clinical dental treatment at Bellevue Emergency Hospital Center.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9380 OMFS 4-year On-call Hours IV A (23 Credits)**

Part 4 A (year 4): Emergency clinical dental treatment at Bellevue Emergency Hospital Center.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9381 OMFS 6-year On-call Hours I A (23 Credits)**

Part 1 A (year 1): Emergency clinical dental treatment at Bellevue Emergency Hospital Center.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9382 OMFS 6-year On-call Hours II A (23 Credits)**

Part 2 A (year 2): Emergency clinical dental treatment at Bellevue Emergency Hospital Center.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9383 OMFS 6-year On-call Hours III A (23 Credits)**

Part 3 A (year 3): Emergency clinical dental treatment at Bellevue Emergency Hospital Center.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9384 OMFS 6-year On-call Hours IV A (23 Credits)**

Part 4 A (year 4): Emergency clinical dental treatment at Bellevue Emergency Hospital Center.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9385 OMFS 6-year On-call Hours V A (23 Credits)**

Year 5, Part A: Emergency clinical dental treatment at Bellevue Emergency Hospital Center.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9386 OMFS 6-year On-call Hours VI A (23 Credits)**

Part 6 A (year 6): Emergency clinical dental treatment at Bellevue Emergency Hospital Center.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9387 Practice Essential to the Practice of Periodontics II (1.7 Credits)**

Part B: Basic essentials of periodontics practice beyond DDS level including clinical science of etiology, pathogenesis, and chemotherapeutics. Didactic and case based instruction in oral and periodontal medicine, surgical basics, and the evidence basis of periodontal practice. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9388 Practice Essential to the Practice of Periodontics II SP (1.7 Credits)**

Part 2 B: Periodontal practice essentials involving increasing complexity including clinical science of etiology, pathogenesis, and chemotherapeutics. Didactic and case based instruction in oral and periodontal medicine, surgical basics, and the evidence basis of periodontal practice. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9390 Practice Essential to the Practice of Periodontics III SP (1.2 Credits)**

Part 3 B: Periodontal practice principles including sophisticated clinical science implementation targeting etiology, pathogenesis, and chemotherapeutics. Didactic and case based instruction in highly complex oral and periodontal medicine, surgical anomaly, and the evidence basis of periodontal practice. (Year 3)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9391 OMFS 6-year Pre-clinical Med School A (0 Credits)**

Part A (year 1): Curriculum provided by NYU Grossman School of Medicine.

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9393 OMFS 4-year Internal Medicine Rotation (0 Credits)**

During the second year of training, the OMFS Resident spends two months/blocks on the Internal Medicine Service at BHC in the 4 yr curriculum. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9534 Advanced Education in Prosthodontics Clinic II B (12 Credits)**

Part 2 B: PG students to be competent in all phases of clinical prosthodontics and interdisciplinary care. Educate and graduate dentists with technical competence including the utilization of digital technologies, critical clinical assessment skills to manage and successfully treat patients with ethical principles of empathy, honesty, and integrity. Students are trained to become competent in diagnosis, treatment, and maintenance of a variety of complex prosthodontic needs for patients. (Year 2)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No

**DGSCI-DN 9536 Advanced Education in Prosthodontics Clinic I B (12 Credits)**

Part 1 B: PG students to be competent in all phases of clinical prosthodontics and interdisciplinary care. Educate and graduate dentists with technical competence including the utilization of digital technologies, critical clinical assessment skills to manage and successfully treat patients with ethical principles of empathy, honesty, and integrity. Students are trained to become competent in diagnosis, treatment, and maintenance of a variety of complex prosthodontic needs for patients. (Year 1)

**Grading:** Dental Pass/Fail

**Repeatable for additional credit:** No