**ENDO - Endodontics** 

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### **ENDO - ENDODONTICS**

#### **ENDO 600 Current Literature Review I**

**Credit 1. 1 Lecture Hour.** Detailed review of recently published literature on all subjects related to endodontics; critical evaluation of the scientific literature; student assignment of recent issues of 28 selected dental journals for critical review of pertinent articles for scientific merit and clinical relevance; register for a total of 9 credit hours.

#### **ENDO 601 Current Literature Review II**

**Credit 1. 1 Lecture Hour.** Detailed review of recently published literature on all subjects related to endodontics; critical evaluation of the scientific literature; assignment of recent issues of 28 selected dental journals for critical review of pertinent articles for scientific merit and clinical relevance; register for a total of 9 credit hours.

#### ENDO 602 Current Literature Review III

**Credit 1. 1 Lecture Hour.** Detailed review of recently published literature on all subjects related to endodontics; critical evaluation of the scientific literature; assignment of recent issues of 28 selected dental journals for critical review of pertinent articles for scientific merit and clinical relevance; register for a total of 9 credit hours.

#### **ENDO 603 Current Literature Review IV**

**Credit 1. 1 Lecture Hour.** Detailed review of recently published literature on all subjects related to endodontics; critical evaluation of the scientific literature; assignment of recent issues of 28 selected dental journals for critical review of pertinent articles for scientific merit and clinical relevance; register for a total of 9 credit hours.

#### **ENDO 604 Current Literature Review V**

**Credit 1. 1 Lecture Hour.** Detailed review of recently published literature on all subjects related to endodontics; critical evaluation of the scientific literature; assignment of recent issues of 28 selected dental journals for critical review of pertinent articles for scientific merit and clinical relevance; register for a total of 9 credit hours.

#### **ENDO 605 Current Literature Review VI**

**Credit 1. 1 Lecture Hour.** Detailed review of recently published literature on all subjects related to endodontics; critical evaluation of the scientific literature; assignment of recent issues of 28 selected dental journals for critical review of pertinent articles for scientific merit and clinical relevance; register for a total of 9 credit hours.

#### **ENDO 606 Current Literature Review VII**

**Credit 1. 1 Lecture Hour.** Detailed review of recently published literature on all subjects related to endodontics; critical evaluation of the scientific literature; assignment of recent issues of 28 selected dental journals for critical review of pertinent articles for scientific merit and clinical relevance; register for a total of 9 credit hours.

# **ENDO 607 Endodontics Treatment Planning Conference I**

Credit 1. 1 Lecture Hour. Diagnosis and treatment planning for complicated endodontic cases requiring advanced skills; case presentation by students and graduate faculty in a prescribed format; formulation and defense of diagnosis and treatment plan with biologic rationale based on documented scientific or clinical evidence; register for a total of 9 credit hours.

# **ENDO 608 Endodontics Treatment Planning Conference II**

Credit 1. 1 Lecture Hour. Diagnosis and treatment planning for complicated endodontic cases requiring advanced skills; case presentation by students and graduate faculty in a prescribed format; formulation and defense of diagnosis and treatment plan with biologic rationale based on documented scientific or clinical evidence; register for a total of 9 credit hours.

# **ENDO 609 Endodontics Treatment Planning Conference III**

Credit 1. 1 Lecture Hour. Diagnosis and treatment planning for complicated endodontic cases requiring advanced skills; case presentation by students and graduate faculty in a prescribed format; formulation and defense of diagnosis and treatment plan with biologic rationale based on documented scientific or clinical evidence; register for a total of 9 credit hours.

# **ENDO 610 Endodontics Treatment Planning Conference IV**

Credit 1. 1 Lecture Hour. Diagnosis and treatment planning for complicated endodontic cases requiring advanced skills; case presentation by students and graduate faculty in a prescribed format; formulation and defense of diagnosis and treatment plan with biologic rationale based on documented scientific or clinical evidence; register for a total of 9 credit hours.

### **ENDO 611 Endodontics Treatment Planning Conference V**

Credit 1. 1 Lecture Hour. Diagnosis and treatment planning for complicated endodontic cases requiring advanced skills; case presentation by students and graduate faculty in a prescribed format; formulation and defense of diagnosis and treatment plan with biologic rationale based on documented scientific or clinical evidence; register for a total of 9 credit hours.

# **ENDO 612 Endodontics Treatment Planning Conference VI**

Credit 1. 1 Lecture Hour. Diagnosis and treatment planning for complicated endodontic cases requiring advanced skills; case presentation by students and graduate faculty in a prescribed format; formulation and defense of diagnosis and treatment plan with biologic rationale based on documented scientific or clinical evidence; register for a total of 9 credit hours.

# ENDO 613 Endodontics Treatment Planning Conference VII

Credit 1. 1 Lecture Hour. Diagnosis and treatment planning for complicated endodontic cases requiring advanced skills; case presentation by students and graduate faculty in a prescribed format; formulation and defense of diagnosis and treatment plan with biologic rationale based on documented scientific or clinical evidence; register for a total of 9 credit hours.

### ENDO 614 Special Problems in Endodontics I

**Credit 1. 1 Lecture Hour.** In-depth exploration of subjects of individual's interest under graduate faculty supervision; concentrated and detailed search for information and analysis of published data as a basis for special reports, protocol development, research orientation and formulation; may register for a total of 6 semester hours.

### ENDO 615 Special Problems in Endodontics II

**Credit 1. 1 Lecture Hour.** In-depth exploration of subjects of individual's interest under graduate faculty supervision; concentrated and detailed search for information and analysis of published data as a basis for special reports, protocol development, research orientation and formulation; may register for a total of 6 semester hours.

### **ENDO 616 Special Problems in Endodontics III**

Credit 1. 1 Lecture Hour. In-depth exploration of subjects of individual's interest under graduate faculty supervision; concentrated and detailed search for information and analysis of published data as a basis for special reports, protocol development, research orientation and formulation; may register for a total of 6 semester hours.

# **ENDO 617 Special Problems in Endodontics IV**

Credit 1. 1 Lecture Hour. In-depth exploration of subjects of individual's interest under graduate faculty supervision; concentrated and detailed search for information and analysis of published data as a basis for special reports, protocol development, research orientation and formulation; may register for a total of 6 semester hours.

### **ENDO 618 Special Problems in Endodontics V**

**Credit 1. 1 Lecture Hour.** In-depth exploration of subjects of individual's interest under graduate faculty supervision; concentrated and detailed search for information and analysis of published data as a basis for special reports, protocol development, research orientation and formulation; may register for a total of 6 semester hours.

### **ENDO 619 Advanced Special Problems in Endodontics I**

**Credit 1. 1 Lecture Hour.** Advanced topics of individual scientific or clinical interest; may register for a total of 5 semester hours.

### **ENDO 620 Advanced Special Problems in Endodontics II**

**Credit 1. 1 Lecture Hour.** Advanced topics of individual scientific or clinical interest; may register for a total of 5 semester hours.

### ENDO 621 Implant Concepts and Treatment

**Credits 2. 2 Other Hours.** In-depth knowledge of the theories, concepts and treatment modalities implant prosthodontics; emphasis is placed integrating basic concepts with rationale for treatment.

#### **ENDO 622 Clinical Endodontics I**

Credits 1 to 10. 1 to 10 Other Hours. Diagnosis, management and treatment of patients requiring endodontic therapy by beginning graduate students under faculty supervision; case selection and patient load determined by student aptitude and clinical competence; register for a total of three semesters.

#### **ENDO 623 Clinical Endodontics II**

Credits 1 to 10. 1 to 10 Other Hours. Diagnosis, management and treatment of patients requiring endodontic therapy by beginning graduate students under faculty supervision; case selection and patient load determined by student aptitude and clinical competence; register for a total of three semesters.

#### **ENDO 624 Clinical Endodontics III**

Credits 1 to 10. 1 to 10 Other Hours. Diagnosis, management and treatment of patients requiring endodontic therapy by beginning graduate students under faculty supervision; case selection and patient load determined by student aptitude and clinical competence; register for a total of three semesters.

#### **ENDO 625 Clinical Endodontics IV**

Credits 1 to 10. 1 to 10 Other Hours. Diagnosis, management and treatment of patients requiring endodontic therapy by beginning graduate students under faculty supervision; case selection and patient load determined by student aptitude and clinical competence; register for a total of three semesters.

#### **ENDO 626 Clinical Endodontics V**

Credits 1 to 10. 1 to 10 Other Hours. Diagnosis, management and treatment of patients requiring endodontic therapy by beginning graduate students under faculty supervision; case selection and patient load determined by student aptitude and clinical competence; register for a total of three semesters.

### **ENDO 627 Advanced Clinical Endodontics**

Credits 1 to 10. 1 to 10 Other Hours. Diagnosis and management of patients with complex treatment problems; includes medically compromised patients, retreatments, surgeries and difficult interdisciplinary cases.

### **ENDO 628 Advanced Clinical Endodontics**

Credits 1 to 10. 1 to 10 Other Hours. Diagnosis and management of patients with complex treatment problems; includes medically compromised patients, retreatments, surgeries and difficult interdisciplinary cases.

### **ENDO 689 Special Topics In...**

**Credits 0 to 4. 0 to 4 Other Hours.** Selected topics in an identified area of endodontics. May be repeated for credit.

#### ENDO 691 Research

Credits 1 to 5. 1 to 5 Other Hours. Research for thesis or dissertation.