**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 2. 2 Lab 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 2. 2 Lab 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 2. 2 Lab 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 2. 2 Lab 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 2. 2 Lab 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 I  
Credits 2. 2 Lab 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 II  
Credits 2. 2 Lab 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.