

# PROS - PROSTHODONTICS

## PROS 600 Mock Board Examination I

**Credits 0. 0 Other Hours.** Preparation for certification by the American Board of Prosthodontics (ABP); includes a comprehensive written examination, presentation and defense of a Part 4 patient presentation with oral examination. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 601 Mock Board Examination II

**Credits 0. 0 Other Hours.** A continuation of (I); preparation for certification by the American Board of Prosthodontics (ABP) with a comprehensive written examination, presentation and defense of a Part 2 or 3 patient presentation with oral examination. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 602 Mock Board Examination III

**Credits 0. 0 Other Hours.** A continuation of (I) and (II); preparation for certification by American Board of Prosthodontics (ABP) with a comprehensive written examination and presentation and defense of a Part 2 or 3 patient presentation not yet presented with oral examination; selection made of which Part 2, 3, or 4 should possibly be considered for actual presentation to the ABP; required to take Part 1 (written) of the ABP examination in February of third year. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 603 Journal Club I

**Credits 0. 0 Other Hours.** Reviews current prosthodontic literature and encompasses analytical review and evidence-based approach; register for a total of three summers and six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 604 Journal Club II

**Credits 0. 0 Other Hours.** Reviews current prosthodontic literature and encompasses analytical review and evidence-based approach; register for a total of three summers and six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 605 Journal Club III

**Credits 0. 0 Other Hours.** Reviews current prosthodontic literature and encompasses analytical review and evidence-based approach; a total of three summers and six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 606 Journal Club IV

**Credits 0. 0 Other Hours.** Reviews current prosthodontic literature and encompasses analytical review and evidence-based approach; register for a total of three summers and six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 607 Journal Club V

**Credits 0. 0 Other Hours.** Reviews current prosthodontic literature and encompasses analytical review and evidence-based approach; register for a total of three summers and six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 608 Journal Club VI

**Credits 0. 0 Other Hours.** Reviews current prosthodontic literature and encompasses analytical review and evidence-based approach; register for a total of three summers and six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 609 Journal Club VII

**Credits 0. 0 Other Hours.** Reviews current prosthodontic literature and encompasses analytical review and evidence-based approach; register for a total of three summers and six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 610 Journal Club VIII

**Credits 0. 0 Other Hours.** Reviews current prosthodontic literature and encompasses analytical review and evidence-based approach; register for a total of three summers and six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 611 Journal Club IX

**Credits 0. 0 Other Hours.** Reviews current prosthodontic literature and encompasses analytical review and evidence-based approach; register for a total of three summers and six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 612 Treatment Planning and Clinical Review I

**Credits 0. 0 Other Hours.** Series of formalized treatment plans are presented by the students and are discussed and finalized by attending faculty and students; present treatments in progress and completed treatments for review and discussion at this seminar; register for a total of three summers and six semesters.

## PROS 613 Treatment Planning and Clinical Review II

**Credits 0. 0 Other Hours.** Series of formalized treatment plans are presented by the students and are discussed and finalized by attending faculty and students; present treatments in progress and completed treatments for review and discussion at this seminar; register for a total of three summers and six semesters.

## PROS 614 Treatment Planning and Clinical Review III

**Credits 0. 0 Other Hours.** Series of formalized treatment plans are presented by the students and are discussed and finalized by attending faculty and students; present treatments in progress and completed treatments for review and discussion at this seminar; register for a total of three summers and six semesters.

## PROS 615 Treatment Planning and Clinical Review IV

**Credits 0. 0 Other Hours.** Series of formalized treatment plans are presented by the students and are discussed and finalized by attending faculty and students; present treatments in progress and completed treatments for review and discussion at this seminar; register for a total of three summers and six semesters.

## PROS 616 Treatment Planning and Clinical Review V

**Credits 0. 0 Other Hours.** Series of formalized treatment plans are presented by the students and are discussed and finalized by attending faculty and students; present treatments in progress and completed treatments for review and discussion at this seminar; register for a total of three summers and six semesters.

## PROS 617 Treatment Planning and Clinical Review VI

**Credits 0. 0 Other Hours.** Series of formalized treatment plans are presented by the students and are discussed and finalized by attending faculty and students; present treatments in progress and completed treatments for review and discussion at this seminar; register for a total of three summers and six semesters.

## PROS 618 Treatment Planning and Clinical Review VII

**Credits 0. 0 Other Hours.** Series of formalized treatment plans are presented by the students and are discussed and finalized by attending faculty and students; present treatments in progress and completed treatments for review and discussion at this seminar; register for a total of three summers and six semesters.

## PROS 619 Treatment Planning and Clinical Review VIII

**Credits 0. 0 Other Hours.** Series of formalized treatment plans are presented by the students and are discussed and finalized by attending faculty and students; present treatments in progress and completed treatments for review and discussion at this seminar; register for a total of three summers and six semesters.

## PROS 620 Treatment Planning and Clinical Review IX

**Credits 0. 0 Other Hours.** Series of formalized treatment plans are presented by the students and are discussed and finalized by attending faculty and students; present treatments in progress and completed treatments for review and discussion at this seminar; register for a total of three summers and six semesters.

## PROS 621 Interdisciplinary Conferences I

**Credits 0. 0 Other Hours.** Specialized conferences in orthognathic surgery, craniofacial anomalies and dental implants are held weekly and monthly; specialties of prosthodontics, periodontics, oral and maxillofacial surgery, and orthodontics attend with interdisciplinary treatment planning, presentation of treatment results, and future direction based on outcomes and new developments; register for six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 622 Interdisciplinary Conferences II

**Credits 0. 0 Other Hours.** Specialized conferences in orthognathic surgery, craniofacial anomalies and dental implants are held weekly and monthly; specialties of prosthodontics, periodontics, oral and maxillofacial surgery, and orthodontics attend with interdisciplinary treatment planning, presentation of treatment results, and future direction based on outcomes and new developments; register for six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 623 Interdisciplinary Conferences III

**Credits 0. 0 Other Hours.** Specialized conferences in orthognathic surgery, craniofacial anomalies and dental implants are held weekly and monthly; specialties of prosthodontics, periodontics, oral and maxillofacial surgery, and orthodontics attend with interdisciplinary treatment planning, presentation of treatment results, and future direction based on outcomes and new developments; register for six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 624 Interdisciplinary Conferences IV

**Credits 0. 0 Other Hours.** Specialized conferences in orthognathic surgery, craniofacial anomalies and dental implants are held weekly and monthly; specialties of prosthodontics, periodontics, oral and maxillofacial surgery, and orthodontics attend with interdisciplinary treatment planning, presentation of treatment results, and future direction based on outcomes and new developments; register for six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 625 Interdisciplinary Conferences V

**Credits 0. 0 Other Hours.** Specialized conferences in orthognathic surgery, craniofacial anomalies and dental implants are held weekly and monthly; specialties of prosthodontics, periodontics, oral and maxillofacial surgery, and orthodontics attend with interdisciplinary treatment planning, presentation of treatment results, and future direction based on outcomes and new developments; register for six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 626 Interdisciplinary Conferences VI

**Credits 0. 0 Other Hours.** Specialized conferences in orthognathic surgery, craniofacial anomalies and dental implants are held weekly and monthly; specialties of prosthodontics, periodontics, oral and maxillofacial surgery, and orthodontics attend with interdisciplinary treatment planning, presentation of treatment results, and future direction based on outcomes and new developments; register for six semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 627 Prosthodontic Topic Literature Review I

**Credits 0.5-1. 0.5-1 Other Hours.** 5-1. Detailed review of classical and current prosthodontic literature organized into specific topics, encompassing all sub-disciplines in prosthodontics; assigned a specific topic, upgrade past literature packets, prepare and disseminate new material and summaries prior to the seminar, and lead discussion at the seminar; register for a total of three summers and six semesters.

## PROS 628 Prosthodontic Topic Literature Review II

**Credits 0.5-1. 0.5-1 Other Hours.** 5-1. Detailed review of classical and current prosthodontic literature organized into specific topics, encompassing all sub-disciplines in prosthodontics; assigned a specific topic, upgrade past literature packets, prepare and disseminate new material and summaries prior to the seminar, and lead discussion at the seminar; register for a total of three summers and six semesters.

## PROS 629 Prosthodontic Topic Literature Review III

**Credits 0.5-1. 0.5-1 Other Hours.** 5-1. Detailed review of classical and current prosthodontic literature organized into specific topics, encompassing all sub-disciplines in prosthodontics; assigned a specific topic, upgrade past literature packets, prepare and disseminate new material and summaries prior to the seminar, and lead discussion at the seminar; register for a total of three summers and six semesters.

## PROS 630 Prosthodontic Topic Literature Review IV

**Credits 0.5-1. 0.5-1 Other Hours.** 5-1. Detailed review of classical and current prosthodontic literature organized into specific topics, encompassing all sub-disciplines in prosthodontics; assigned a specific topic, upgrade past literature packets, prepare and disseminate new material and summaries prior to the seminar, and lead discussion at the seminar; register for a total of three summers and six semesters.

## PROS 631 Prosthodontic Topic Literature Review V

**Credits 0.5-1. 0.5-1 Other Hours.** 5-1. Detailed review of classical and current prosthodontic literature organized into specific topics, encompassing all sub-disciplines in prosthodontics; assigned a specific topic, upgrade past literature packets, prepare and disseminate new material and summaries prior to the seminar, and lead discussion at the seminar; register for a total of three summers and six semesters.

## PROS 632 Prosthodontic Topic Literature Review VI

**Credits 0.5-1. 0.5-1 Other Hours.** 5-1. Detailed review of classical and current prosthodontic literature organized into specific topics, encompassing all sub-disciplines in prosthodontics; assigned a specific topic, upgrade past literature packets, prepare and disseminate new material and summaries prior to the seminar, and lead discussion at the seminar; register for a total of three summers and six semesters.

## PROS 633 Prosthodontic Topic Literature Review VII

**Credits 0.5-1. 0.5-1 Other Hours.** 5-1. Detailed review of classical and current prosthodontic literature organized into specific topics, encompassing all sub-disciplines in prosthodontics; assigned a specific topic, upgrade past literature packets, prepare and disseminate new material and summaries prior to the seminar, and lead discussion at the seminar; register for a total of three summers and six semesters.

## PROS 634 Prosthodontic Topic Literature Review VIII

**Credits 0.5-1. 0.5-1 Other Hours.** 5-1. Detailed review of classical and current prosthodontic literature organized into specific topics, encompassing all sub-disciplines in prosthodontics; assigned a specific topic, upgrade past literature packets, prepare and disseminate new material and summaries prior to the seminar, and lead discussion at the seminar; register for a total of three summers and six semesters.

## PROS 635 Prosthodontic Topic Literature Review IX

**Credits 0.5-1. 0.5-1 Other Hours.** 5-1. Detailed review of classical and current prosthodontic literature organized into specific topics, encompassing all sub-disciplines in prosthodontics; assigned a specific topic, upgrade past literature packets, prepare and disseminate new material and summaries prior to the seminar, and lead discussion at the seminar; register for a total of three summers and six semesters.

## PROS 636 Advanced Prosthodontic Concepts and Techniques I

**Credit 1. 1 Other Hour.** Theories, concepts and treatment modalities in complete denture, removable partial denture, and fixed partial denture prosthodontics, with related contemporary literature and techniques; register for a total of two semesters.

## PROS 637 Advanced Prosthodontic Concepts and Techniques II

**Credit 1. 1 Other Hour.** Theories, concepts and treatment modalities in complete denture, removable partial denture and fixed partial denture prosthodontics, with related contemporary literature and techniques; register for a total of two semesters.

## PROS 638 Related Discipline Seminars I

**Credit 1. 1 Other Hour.** Interactive seminar presentations in the specialty areas of periodontics, oral and maxillofacial surgery, orthodontics, endodontics, dental materials, physiology and other disciplines not covered in the core curriculum specifically related to prosthodontics; register for a total of four semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 639 Related Discipline Seminars II

**Credit 1. 1 Other Hour.** Interactive seminar presentations in the specialty areas of periodontics, oral and maxillofacial surgery, orthodontics, endodontics, dental materials, physiology and other disciplines not covered in the core curriculum specifically related to prosthodontics; register for a total of four semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 640 Related Discipline Seminars III

**Credit 1. 1 Other Hour.** Interactive seminar presentations in the specialty areas of periodontics, oral and maxillofacial surgery, orthodontics, endodontics, dental materials, physiology and other disciplines not covered in the core curriculum specifically related to prosthodontics; register for a total of four semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 641 Related Discipline Seminars IV

**Credit 1. 1 Other Hour.** Interactive seminar presentations in the specialty areas of periodontics, oral and maxillofacial surgery, orthodontics, endodontics, dental materials, physiology and other disciplines not covered in the core curriculum specifically related to prosthodontics; register for a total of four semesters. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 642 Advanced TMD and Occlusal Concepts and Treatments

**Credit 1.5. 1.5 Other Hour.** Seminars and clinical application of contemporary literature and techniques in occlusion and temporomandibular disorders.

## PROS 643 Clinical Teaching

**Credit 1. 1 Other Hour.** Lectures and clinical instruction involving contact with second-year, third-year and fourth-year dental students; register for one semester. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 644 Maxillofacial Prosthodontic Concepts and Treatments

**Credit 1. 1 Other Hour.** Theories, concepts, and treatment modalities related to the maxillofacial patient with a seminar, laboratory, and clinical application format and a VA hospital rotation; implant literature reviews of contemporary material with an evidence-based seminar approach.

## PROS 645 Advanced Implant Concepts and Treatment

**Credit 1.5. 1.5 Other Hour.** Seminars and clinical application on implant concepts, designs, placement techniques, and clinical utilization; specific prosthodontic diagnosis and treatment concepts are stressed with evidence-based rationale.

## PROS 646 Introduction to Prosthodontic Concepts and Techniques

**Credits 2.5. 1.3 Lecture Hour. 1.3 Lab Hour.** Assessment, development and enhancement of diagnostic and clinical skills in prosthodontics; lecture/laboratory format, concepts in fixed, removable and implant prosthodontics, porcelain laboratory techniques and applications.

## PROS 647 Advanced Dental Materials

**Credits 2. 2 Lecture Hours.** Expansion of understanding of structure and properties of dental materials.

## PROS 648 Occlusal Concepts and Techniques I

**Credit 1.5. 1.5 Other Hour.** Theories and clinical application of various occlusal concepts with utilization of various categories of recording mechanisms of condylar movements; register for a total of two semesters.

## PROS 649 Occlusal Concepts and Techniques II

**Credit 1.5. 1.5 Other Hour.** Theories and clinical application of various occlusal concepts with utilization of various categories of recording mechanisms of condylar movements; register for a total of two semesters.

## PROS 650 Geriatric Prosthodontics

**Credit 1. 1 Other Hour.** Seminars and clinical applications on the demographics epidemiology and special considerations of the aging patient in a prosthodontic practice; clinic rotations in geriatric evaluation and management unit team meetings and nursing home rounds. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 651 Implant Concepts and Techniques, Surgical Placement

**Credits 0. 0 Other Hours.** Seminars and clinical application of basic implant concepts, diagnosis and treatment planning and the SAC classification, review of various systems, surgical placement considerations and evidence-based rationale; for advanced specialty education students desiring to place implants in the Post-Doctoral Implant Surgical Placement Program. Must be taken on a satisfactory/unsatisfactory basis.

## PROS 652 Clinical Prosthodontics I

**Credits 3. 3 Other Hours.** Diagnosis, treatment and management of patients requiring various categories of prosthodontic core; patient selection and load determined by student aptitude and clinical competence.

## PROS 653 Clinical Prosthodontics II

**Credits 3. 3 Other Hours.** Diagnosis, treatment and management of patients requiring various categories of prosthodontic core; patient selection and load determined by student aptitude and clinical competence.

## PROS 654 Advanced Clinical Prosthodontics I

**Credits 2.50 to 4. 2.50 to 4 Other Hours.** 5-4. Diagnosis, treatment, and management of patients requiring various categories of complex prosthodontic care; interspecialty relationships are stressed with developing proficiency in treatment applications; VA hospital rotation is included one-day-a-week for 3 months, treating medically compromised patients with varying degrees of cognitive and physical impairments and maxillofacial prosthetic needs; register for a total of one summer and two semesters.

## PROS 655 Advanced Clinical Prosthodontics II

**Credits 2.50 to 4. 2.50 to 4 Other Hours.** 5-4. Diagnosis, treatment and management of patients requiring various categories of complex prosthodontic care; interspecialty relationships are stressed with developing proficiency in treatment applications; VA hospital rotation is included one-day-a-week for 3 months, treating medically compromised patients with varying degrees of cognitive and physical impairments and maxillofacial prosthetic needs; register for a total of one summer and two semesters.

## PROS 656 Advanced Clinical Prosthodontics III

**Credits 2.50 to 4. 2.50 to 4 Other Hours.** 5-4. Diagnosis, treatment, and management of patients requiring various categories of complex prosthodontic care; interspecialty relationships are stressed with developing proficiency in treatment applications; VA hospital rotation is included one-day-a-week for 3 months, treating medically compromised patients with varying degrees of cognitive and physical impairments and maxillofacial prosthetic needs; register for a total of one summer and two semesters.

## PROS 657 Advanced Clinical Prosthodontics IV

**Credits 2.50 to 5. 2.50 to 5 Other Hours.** 5-5. A continuation of PRO 5402; diagnosing, treating, and managing patients requiring various categories of complex prosthodontic care; rationale and outcomes of treatment are stressed; developing a high level of proficiency in treatment applications.

## PROS 658 Advanced Clinical Prosthodontics V

**Credits 2.50 to 5. 2.50 to 5 Other Hours.** 5-5. A continuation of PRO 5402; diagnosing, treating, and managing patients requiring various categories of complex prosthodontic care; rationale and outcomes of treatment are stressed; developing a high level of proficiency in treatment applications.

## **PROS 659 Advanced Clinical Prosthodontics VI**

**Credits 2.50 to 5. 2.50 to 5 Other Hours.** 5-5. A continuation of PRO 5402; diagnosing, treating, and managing patients requiring various categories of complex prosthodontic care; rationale and outcomes of treatment are stressed, with developing a high level of proficiency in treatment applications.

## **PROS 689 Special Topics In...**

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

## **PROS 691 Research**

**Credits 0 to 10. 0 to 10 Other Hours.** Research for thesis or dissertation.