Prosthodontics Courses (PROS)

This is a list of all prosthodontics courses. For more information, see Prosthodontics.

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<td>PROS:6700</td>
<td>Maxillofacial Prosthodontics Seminar</td>
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<td>PROS:6710</td>
<td>Dental Implant Surgery for Prosthodontic Residents</td>
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<td>PROS:7700</td>
<td>Maxillofacial Prosthodontics Rotation</td>
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<td>PROS:8120</td>
<td>Treatment of Dentulous Patients: Introduction to Occlusion Lecture</td>
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<td>PROS:8121</td>
<td>Treatment of Dentulous Patients: Introduction to Occlusion Lab</td>
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**PROS:8122 Treatment of Dentulous Patients: Fixed Prosthodontics for Single Anterior Teeth Lecture** 1 s.h.
Basic principles of fixed prosthodontics for single anterior teeth; basic principles of tooth preparation, clinical steps, and digital procedures for fabrication of anterior single-tooth all-ceramic crowns and interim crowns. Prerequisites: PROS:8120 and PROS:8121.

**PROS:8123 Treatment of Dentulous Patients: Fixed Prosthodontics for Single Anterior Teeth Lab** 1 s.h.
Patient simulation exercises in single anterior tooth preparation, and fabrication of single-unit anterior all-ceramic and interim restorations. Prerequisites: PROS:8120 and PROS:8121.

**PROS:8124 Treatment of Dentulous Patients: Fixed Prosthodontics for Single Posterior Teeth Lecture** 1 s.h.
Basic biomechanical principles of fixed posterior single tooth prosthodontics; diagnosis and treatment planning for dentate patients including occlusion. Prerequisites: PROS:8120 and PROS:8121 and PROS:8122 and PROS:8123.

**PROS:8125 Treatment of Dentulous Patients: Fixed Prosthodontics for Single Posterior Teeth Lab** 1 s.h.
Patient simulation exercises in single posterior tooth preparation and laboratory fabrication of single-unit posterior definitive and interim restorations. Prerequisites: PROS:8120 and PROS:8121 and PROS:8122 and PROS:8123.

**PROS:8220 Fixed Prosthodontics Literature Review** 0-4 s.h.
Fixed prosthodontic procedures; assigned readings, discussion of related research.

**PROS:8221 Fixed Prosthodontics Literature Review** 0-4 s.h.
Porcelain-fused-to-metal and ceramic restorations, color science and esthetics; assigned readings, discussion of related research.

**PROS:8222 Implant Literature Review** 0-4 s.h.
Implant prosthodontics; assigned readings, discussion of related research.

**PROS:8223 Occlusion Seminar** 0-4 s.h.
Occlusion and the temporomandibular system; assigned readings, discussion of related research.

**PROS:8224 Graduate Restorative Materials** 0-2 s.h.
Dental materials science; mechanical, physical, and chemical properties of restorative materials; selection and manipulation.

**PROS:8225 Complete Denture Literature Review** 0-4 s.h.
Complete denture prosthodontics; assigned readings, discussion of related research.

**PROS:8226 RPD Literature Review** 0-4 s.h.
Removable partial denture prosthodontics; assigned readings, discussion of related research.

**PROS:8227 Single Tooth Implant Lecture** 1 s.h.
Basic biomechanical principles of single-tooth fixed implant treatment; diagnosis and treatment planning for partially edentulous patients, including occlusion and esthetic concerns.

**PROS:8228 Single Tooth Implant Lecture** 1 s.h.
Patient simulation exercises in single posterior tooth preparation and laboratory fabrication of single-unit posterior definitive and interim restorations. Prerequisites: PROS:8120 and PROS:8121 and PROS:8122 and PROS:8123.

**PROS:8229 Single Tooth Implant Lecture** 1 s.h.
Patient simulation exercises in single anterior tooth preparation and laboratory fabrication of single-unit anterior all-ceramic and interim restorations. Prerequisites: PROS:8120 and PROS:8121 and PROS:8122 and PROS:8123.

**PROS:8240 Treatment of Partially Edentulous Patients: Fixed Multi-Unit Prosthodontics Lecture** 1 s.h.
Basic biomechanical principles of fixed prosthodontics for multiple-unit fixed prostheses; diagnosis and treatment planning for partially edentulous patient, including occlusion and esthetic concerns.

**PROS:8241 Treatment of Partially Edentulous Patients: Fixed Multi-Unit Prosthodontics Patient Simulation** 1 s.h.
Patient simulation exercises in preparation and fabrication of a three-unit fixed partial dental prosthesis and interim restoration.

**PROS:8243 Treatment of Partially Edentulous Patients: Single Tooth Implant Patient Simulation** 1 s.h.
Clinical steps in laboratory procedures for single tooth implant surgical guide fabrication and restoration. Prerequisites: PROS:8240 and PROS:8241.

**PROS:8244 Treatment of Partially Edentulous Patients: Removable Partial Prosthodontics Lecture** 1 s.h.
Basic biomechanical principles of tooth replacement with removable partial prosthodontics; diagnosis and treatment planning for partially edentulous patients. Prerequisites: PROS:8240 and PROS:8241 and PROS:8242 and PROS:8243.

**PROS:8245 Treatment of Partially Edentulous Patients: Removable Partial Prosthodontics Patient Simulation** 1 s.h.
Laboratory exercises in basic principles, clinical steps, and laboratory procedures necessary for fabrication of removable partial dentures. Prerequisites: PROS:8240 and PROS:8241 and PROS:8242 and PROS:8243.
PROS:8246 Treatment of Edentulous Patients: Removable Complete Prosthodontics Lecture 1 s.h.
Fundamental principles of diagnosis and treatment planning for edentulous patients, surgical and prosthodontic protocols for oral rehabilitation of edentulism. Prerequisites: PROS:8240 and PROS:8241 and PROS:8242 and PROS:8243 and PROS:8244 and PROS:8245.

PROS:8247 Treatment of Edentulous Patients: Removable Complete Prosthodontics Patient Simulation 1 s.h.
Laboratory exercises in basic principles, clinical steps, and laboratory procedures necessary for fabrication of complete dentures, including implant over-dentures. Prerequisites: PROS:8240 and PROS:8241 and PROS:8242 and PROS:8243 and PROS:8244 and PROS:8245.

PROS:8360 Prosthodontic Clinic arr.
Experience supplemented by individual supervision, demonstration.

PROS:8365 Prosthodontic Seminar 2 s.h.
Knowledge in biological, basic sciences and technique applied to clinical fixed and removable prosthodontics procedures.