Texas A&M University  
Marketable Skills: Professional

<table>
<thead>
<tr>
<th>Program:</th>
<th>Prosthodontics</th>
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<tbody>
<tr>
<td>Degree:</td>
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<tr>
<td>Department:</td>
<td>Comprehensive Dentistry</td>
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<tr>
<td>Contact Name:</td>
<td>Dr. Aaron (Seokhwan) Cho</td>
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<tr>
<td>Contact Phone:</td>
<td>214.828.8951</td>
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**Outcome** | Learning Outcome: Demonstrate the proficient didactic knowledge of clinical and laboratory Prosthodontics.
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** Marketable Skills** | • The ability and/or skill to have a good understanding of sound basic principles and concepts of prosthodontics.  
• The ability and/or skill to memorize various prosthodontic concept and theory to incorporate in a prosthodontic treatment of patients.

**Outcome** | Learning Outcome: Provide high quality clinical treatments by scientific evidence, critical thinking, and problem solving skills.
---|---
** Marketable Skills** | • The ability and/or skill to evaluate quality and effectiveness of prosthodontic patient care.  
• The ability and/or skill to use scientific evidence and methods to solve problems.  
• The ability and/or skill to use logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.

**Outcome** | Learning Outcome: Communicate effectively with other graduate programs for critical, reasoned arguments by multiple points of view.
---|---
** Marketable Skills** | • The ability and/or skill to evaluate and accept various points of view by interdisciplinary course, consultation and meeting.  
• The ability and/or skill to handle clinical and social situations in a mature way when faced with criticisms.  
• The ability and/or skill to communicate ideas and concepts of prosthodontics in a concise and exact manner.

**Outcome** | Learning Outcome: Use appropriate prosthodontic technologies to communicate, collaborate, conduct research, and solve problems.
---|---
** Marketable Skills** | • The ability and/or skill to identify, implement, and evaluate new technologies to improve patient care.  
• The ability and/or skill to utilize CAD/CAM technology to provide high quality treatment.  
• The ability and/or skill to communicate with dental laboratory using adequate information and knowledge.

**Outcome** | Learning Outcome: Demonstrate ethical responsibility for professional practice.
---|---
** Marketable Skills** | • The ability and/or skill to keep the ethical attitude for patient care.  
• The ability and/or skill to develop and maintain program policies, procedures, objectives, or patient care standards, using evidence-based practice guidelines.
<table>
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<tr>
<th>Outcome</th>
<th>Learning Outcome: Develop clear research plans and conduct valid, data-supported, theoretically consistent, and institutionally appropriate research.</th>
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| Marketable Skills | • The ability and/or skill to analyze and criticize the scientific data.  
• The ability and/or skill to develop the research design and perform the research independently.  
• The ability and/or skill to write the thesis with scientific data analysis. |

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<th>Outcome</th>
<th>Learning Outcome: Choose ethical courses of action in research and practice.</th>
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| Marketable Skills | • The ability and/or skill to keep the ethical attitude for patient care, scientific research design and data analysis.  
• The ability and/or skill to develop and maintain program policies, procedures, objectives, or patient care standards, based on evidence-based practice guidelines. |