## ORTHOTIST & PROTHETIST
### RECOMMENDATIONS ONLY

<table>
<thead>
<tr>
<th>Schools Referenced</th>
<th>Notes</th>
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| Northwestern University—Chicago, IL (Master’s Program in Prosthetics & Orthotics)  
Eastern Michigan University—Ypsilanti, MI (MS in Orthotics and Prosthetics- ORPR)  
Univ. of Texas Southwestern Medical Center—Dallas, TX (Master of Prosthetics-Orthotics)  
Concordia University – St. Paul, MN (Master of Science in Orthotics and Prosthetics)  
Century College—White Bear Lake, MN (Orthotic Technology or Orthotic Technician) | For specific programs, a grade of “C” or higher must be earned in each of the prerequisite courses. Minimum 3.0 GPA required on prerequisite coursework.  
Some programs require the Graduate Record Exam (GRE), www.ets.org/gre  
Institutions require a minimum cumulative GPA and minimum GPA in prerequisite courses of 3.0 to 3.2 for admission to the program.  
Orthotic Prosthetic Centralized Application System (OPCAS)  
http://resident.ncope.org/prostudents/OPCAS/  
Orthotics & Prosthetics Careers, www.opcareers.org  
American Orthotic and Prosthetic Association (AOPA), www.aopanet.org  
American Academy of Orthotists and Prosthetics (AAOP), www.oandp.org |

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<tr>
<th>Biology</th>
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| General Biology: Cell Structure and Function--BIOL2052  
General Biology: Organismal Diversity--BIOL2051  
Anatomy & Physiology I--BIOL3101  
Anatomy & Physiology II--BIOL3102 |

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<tr>
<th>Chemistry</th>
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<tbody>
<tr>
<td>General Chemistry I--CHEM1110</td>
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<tr>
<th>Physics</th>
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| General Physics I--PHYSICS1511  
General Physics II--PHYSICS1512 |

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<tr>
<th>Mathematics</th>
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| Statistics--STAT1772  
Most Institutions require at least College Algebra, but higher coursework such as Trigonometry is recommended, along with a Statistics course.  
Trigonometry-MATH1130 OR Pre-calculus-MATH1140 OR Calculus I -MATH1420 |

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<th>Psychology</th>
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| Introduction to Sociology -- SOC1000  
Introduction to Psychology—PSYCH1001  
Developmental Psychology—PSYCH2202 |

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<tr>
<th>Terminology</th>
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<tbody>
<tr>
<td>Medical Terminology--PH2160</td>
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<th>Practical Experience</th>
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<td>Most Institutions will recommend having had experience with Prosthesis or Orthotics in a clinical setting before applying.</td>
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<tr>
<th>Recommended Electives</th>
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| General Chemistry II--CHEM1120  
TECH 1017 – Computer-Aided Design & Drafting |

Contact the professor directly to see if there is space in the course.  
Biomechanics—PEMES3151  
Physiology of Exercise--PEMES3153 |

Updated 10/19/2020
Orthotic and Prosthetic Practitioner Programs
Master Degree in Orthotics & Prosthetics
http://resident.ncope.org/prostudents/schools/

Alabama State
College of Health Sciences
Montgomery, AL

Loma Linda University
School of Allied Health Professions
Department of Physical Therapy
Loma Linda, CA

Florida International University
College of Engineering and Computing
Miami, FL

Northwestern University
Prosthetic-Orthotic Center
Chicago, IL

Concordia University
St. Paul, MN
Consortium with Century College

Baylor College of Medicine
Orthotics & Prosthetics Program
School of Allied Health Sciences
Houston, TX

University of Washington
School of Medicine
Seattle, WA

California State University
CSUDH Orthotic and Prosthetic Education Center
Los Alamitos, CA

University of New Hartford
Masters of Science in Prosthetics and Orthotics
West Hartford, CT

Georgia Institute of Technology
MSPO Program – School of Applied Physiology
Atlanta, GA

Eastern Michigan University
Orthotics & Prosthetics
Ypsilanti, MI

University of Pittsburgh
MSPO Program – Department of Rehabilitation Science and Technology
School of Health and Rehabilitation Sciences
Pittsburgh, PA

University of Texas Southwestern Medical Center
Orthotics & Prosthetics Programs
Dallas, TX

Orthotic and Prosthetic Technician Programs

St. Petersburg College
Caruth Health Education Center
St. Petersburg, FL

Baker College of Flint
O&P Technology Program
Flint, MI

Francis Tuttle
Oklahoma City, OK

Spokane Falls Community College
Spokane, WA

Joliet Junior College
Orthotics and Prosthetics Technology
Joliet, IL

Century College
White Bear Lake, MN

Oklahoma State Univ. Institute of Technology
Orthotic & Prosthetic Technologies
Okmulgee, OK

Updated 10/19/2020