

ORTHOTIST & PROTHETIST

RECOMMENDATIONS ONLY

Schools Referenced	<p>Northwestern University—Chicago, IL (Master’s Program in Prosthetics & Orthotics)</p> <p>Eastern Michigan University—Ypsilanti, MI (MS in Orthotics and Prosthetics- ORPR)</p> <p>Univ. of Texas Southwestern Medical Center—Dallas, TX (Master of Prosthetics-Orthotics)</p> <p>Concordia University – St. Paul, MN (Master of Science in Orthotics and Prosthetics)</p> <p>Century College—White Bear Lake, MN (Orthotic Technology or Orthotic Technician)</p>
Notes	<ul style="list-style-type: none"> ➤ 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
Biology	<p>_____ General Biology: Cell Structure and Function--BIOL2052</p> <p>_____ General Biology: Organismal Diversity--BIOL2051</p> <p>_____ Anatomy & Physiology I--BIOL3101</p> <p>_____ Anatomy & Physiology II--BIOL3102</p>
Chemistry	<p>_____ General Chemistry I--CHEM1110</p>
Physics	<p>_____ General Physics I--PHYSICS1511</p> <p>_____ General Physics II--PHYSICS1512</p>
Mathematics	<p>_____ Statistics--STAT1772</p> <p>Most Institutions require at least College Algebra, but higher coursework such as Trigonometry is recommended, along with a Statistics course.</p> <p>_____ Trigonometry-MATH1130 OR Pre-calculus-MATH1140 OR Calculus I -MATH1420</p>
Psychology	<p>_____ Introduction to Sociology – SOC1000</p> <p>_____ Introduction to Psychology—PSYCH1001</p> <p>_____ Developmental Psychology—PSYCH2202</p>
Terminology	<p>_____ Medical Terminology--PH2160</p>
Practical Experience	<p>Most Institutions will recommend having had experience with Prosthesis or Orthotics in a clinical setting before applying.</p>
Recommended Electives	<p>_____ General Chemistry II--CHEM1120</p> <p>_____ TECH 1017 – Computer-Aided Design & Drafting</p> <p>Contact the professor directly to see if there is space in the course.</p> <p>_____ Biomechanics—PEMES3151</p> <p>_____ Physiology of Exercise--PEMES3153</p>

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