ORTHOTIST & PROTHETIST
RECOMMENDATIONS ONLY

Schools Referenced
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)

Notes
- For specific programs, a grade of “C” or higher must be earned in each of the prerequisite courses. 2.5 to 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
- General Biology: Cell Structure and Function--BIOL2052
- General Biology: Organismal Diversity--BIOL2051
- Anatomy & Physiology I--BIOL3101
- Anatomy & Physiology II--BIOL3102

Chemistry
- General Chemistry I--CHEM1110

Physics
- General Physics I--PHYSICS1511
- General Physics II--PHYSICS1512

Mathematics
- 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

Psychology
- Introduction to Sociology – SOC1000
- Introduction to Psychology—PSYCH1001
- Developmental Psychology—PSYCH2202

Terminology
- Medical Terminology--HPE2160

Practical Experience
Most Institutions will recommend having had experience with Prosthesis or Orthotics in a clinical setting before applying.

Recommended Electives
- General Chemistry II--CHEM1120
- Abnormal Psychology—PSYCH3403

Contact the professor directly to see if there is space in the course.
- Introductory Biomechanics—PEMES3151
- Physiology of Exercise—PEMES3153
- Anatomy and Kinesiology—PEMES2024
- Studies In: Gross Human Anatomy – AT3186

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

Alabama State
College of Health Sciences
Montgomery, AL

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

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

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

Florida International University
College of Engineering and Computing
Miami, FL

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

Northwestern University
Prosthetic-Orthotic Center
Chicago, IL

Eastern Michigan University
Orthotics & Prosthetics
Ypsilanti, MI

Concordia University
St. Paul, MN
Consortium with Century College

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

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

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

University of Washington
School of Medicine
Seattle, WA

Orthotic and Prosthetic Technician Programs

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

Joliet Junior College
Orthotics and Prosthetics Technology
Joliet, IL

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

Century College
White Bear Lake, MN

Francis Tuttle
Oklahoma City, OK

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

Spokane Falls Community College
Spokane, WA

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