



PRE-OCCUPATIONAL THERAPY (OT)

2010-11 catalog

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Pre-Occupational Therapy preparation at CSU-Pueblo involves completion of a Bachelor of Science degree (Biology or Psychology are suggested). Undergraduate courses must include the necessary prerequisite coursework listed below. A master's degree in OT can be completed at Colorado State University-Ft. Collins or another accredited OT school. The graduate program at CSU-Ft. Collins consists of 2 1/2 years; 2 initial years of coursework, followed by 6 months of full-time fieldwork or internship (summer and fall). The summer following the first year of courses may be used to work on the student's thesis.

Application materials may be obtained from the Department of the Occupational Therapy School of your choice. Field experience (Life Experience) working under the supervision of an Occupational Therapist Registered (OTR) or a Certified Occupational Therapy Assistant (COTA) is required prior to applying to an OT Program. Note also, that your writing skills are very important as a written essay is part of most application packets, and GRE exam scores and volunteer work with people with disabilities is also required for application. For additional information about the CSU program, you are encouraged to contact:

Department of Occupational Therapy
College of Applied Human Sciences
Colorado State University
Fort Collins, CO 80523
Phone: 1-970-491-6253
<http://www.ot.cahs.colostate.edu>

Web page for American Occupational Therapy Association (www.aota.org)

CSU-Pueblo Biology B.S with OT Course Requirements:

Biology Courses	Course Name	Cr.	Semester
BIOL 223/223L & BIOL 224/224L	Human Anatomy and Physiology I & II with Labs	8	
BIOL 220	Medical Terminology	2	
BIOL 181/181L & BIOL 182/182L	College Biology I & II with Labs	8	
BIOL 201/201L OR 202/202L	Botany or Zoology/Lab	4	
BIOL 301/301L	General Microbiology and Lab	5	
BIOL 350	Genetics	2	
BIOL 351	Advanced Genetics and Molecular Biology	2	
BIOL 352	Evolutionary Biology and Ecology	3	
BIOL 412/412L	Cellular Biology and Lab	4	
BIOL 493	Seminar	1	
Biology electives	See Upper division Electives List.	6	
NSG 307	Health and Disease Systems	3	
Chemistry Courses			Semester
CHEM 121/121L & CHEM 122/122L	General Chemistry I & II with Labs	10	
CHEM 301/301L & CHEM 302/302L	Organic Chemistry I & II with Labs	10	
Physics/Math Courses			Semester
PHYS 201/201L & PHYS 202/202L	Principles of Physics I & II with Labs	8	
MATH 221	Applied Calculus	4	
MATH 156	Intro to Statistics	3	
Other Courses			Semester
Intro to OT	Online from PCC or CSU-Fort Collins	3	
OT 450	Biomechanics of Human Occupation online from CSU-Fort Collins	3	
Human Understanding	Anthropology or Sociology	3	
SPCOM 103	Speaking and Listening	3	
General Education	See Catalog	9	
ENG 101 & 102	English Composition I & II	6	
PSYCH 100 **	General Psychology	3	
PSYCH 151	Human Development	3	
PSYCH 331/331L	Physiological Psychology and Lab	4	
PSYCH 362	Abnormal Psychology	3	

CSU – Pueblo

Minimum Requirements for Pre-Occupational Therapy

(Declared major other than Biology-Student must have BS for matriculation to OT program)

Course	Course Name	Cr.	Semester
BIOL 223/223L	Human Anatomy and Physiology I and Lab	4	
BIOL 224/224L	Human Anatomy and Physiology II and Lab	4	
BIOL 220	Medical Terminology	2	
PSYCH 100 **	General Psychology	3	
PSYCH 151	Human Development	3	
PSYCH 331/331L	Physiology Psychology and Lab	4	
PSYCH 362	Abnormal Psychology	3	
NSG 307	Health and Disease Systems	3	
MATH 156	Intro to Statistics	3	
Intro to OT	Online from Pueblo Community College or CSU-Fort Collins	3	
OT 450	Biomechanics of Human Occupation online from CSU-Fort Collins	3	
Human Understanding	Anthropology, or Sociology	3	
TOTAL		38	

** Indicates course is not a specific OT requirement, but a prerequisite for other required courses.