

**PACIFIC UNIVERSITY- COLLEGE OF OPTOMETRY**  
**BACHELOR DEGREE OPTION UNOFFICIAL PREREQUISITE WORKSHEET**

Name \_\_\_\_\_  
 Street \_\_\_\_\_  
 City, St, Zip \_\_\_\_\_

Date \_\_\_\_\_  
 Phone # \_\_\_\_\_  
 Email \_\_\_\_\_  
 Intended Year of Entry \_\_\_\_\_

**Please Read the Following Directions CAREFULLY:**

- Convert ALL coursework to SEMESTER CREDITS:  
**Quarter credits ÷ 1.5 = semester credits**
- List ALL repeated coursework (place check in R column)
- Do NOT use PASS/FAIL coursework
- Science courses should be designed for science majors or pre-professional students and must include a lab
- Grades of "C" or better only, "C-" or lower not acceptable
- The following pre-requisite courses must have been completed within the last 7 years: Anatomy, Physiology, Microbiology, Organic Chemistry, Biochemistry (if applicable) and General Physics. In depth experience in the sciences, in the last 7 years, may be able to be substituted for expired coursework on a case-by-case basis.
- A single course may not be used in more than one area
- Please see "Example Section" for reference on how to fill out the form.

**EXAMPLE SECTION – X semester credits/X quarter credits required**

**Microbiology with lab**

Course #	Course Title	Credits	Grade	R	Date Completed	Date to be Completed	Institution
Biol308	Microbiology	4	A-	X	5/12		Portland State University

**Anatomy, Physiology, Microbiology – 3 courses, minimum 12 semester credits/18 quarter credits required**

**Microbiology with lab**

Course #	Course Title	Credits	Grade	Lab? Y or N	R	Date Completed	Date to be Completed	Institution

**Human or Vertebrate Anatomy or A&P I**

Course #	Course Title	Credits	Grade	Lab? Y or N	R	Date Completed	Date to be Completed	Institution

**Human or Animal Physiology or A&P II**

Course #	Course Title	Credits	Grade	Lab? Y or N	R	Date Completed	Date to be Completed	Institution

**Other for consideration**

Course #	Course Title	Credits	Grade	Lab? Y or N	R	Date Completed	Date to be Completed	Institution

**Chemistry – minimum 12 semester credits/18 quarter credits required**

**General Chemistry, standard one year series, with lab**

Course #	Course Title	Credits	Grade	Lab? Y or N	R	Date Completed	Date to be Completed	Institution

**Organic Chemistry, standard one year series, with lab**

Course #	Course Title	Credits	Grade	Lab? Y or N	R	Date Completed	Date to be Completed	Institution

**Biochemistry with lab (recommended; may be substituted for O-Chem II)**

Course #	Course Title	Credits	Grade	Lab? Y or N	R	Date Completed	Date to be Completed	Institution

**Physics – minimum 8 semester credits/12 quarter credits required**

**General Physics, standard one year series, with lab (6 semester credits for Canadians)**

Course #	Course Title	Credits	Grade	Lab? Y or N	R	Date Completed	Date to be Completed	Institution

Please complete and mail to: **Office of Graduate Admissions • Pacific University • 190 SE 8<sup>th</sup> Ave Suite 181 • Hillsboro, OR 97123**

**Calculus – 3 semester credits/4 quarter credits required**

**Calculus, one course**

Course #	Course Title	Credits	Grade	R	Date Completed	Date to be Completed	Institution

**Statistics – 3 semester credits/4 quarter credits required**

**Statistics, one course – recommended that this be taken from a department of psychology, sociology, statistics or mathematics.**

Course #	Course Title	Credits	Grade	R	Date Completed	Date to be Completed	Institution

**Psychology – 3 semester credits/4 quarter credits required**

**General Psychology, one course**

Course #	Course Title	Credits	Grade	R	Date Completed	Date to be Completed	Institution

**English – 2 courses, 6 semester credits/9 quarter credits required**

**English, two courses—**Must include two courses that have been taken from the Department of English or Writing (expository, technical and scientific writing are strongly recommended). Speech and communication courses do not meet this requirement. Writing intensive courses from other departments, such as Philosophy or Religion are not acceptable unless designated as writing intensive on your official transcript.

**Writing Composition I**

Course #	Course Title	Credits	Grade	R	Date Completed	Date to be Completed	Institution

**Writing Composition II**

Course #	Course Title	Credits	Grade	R	Date Completed	Date to be Completed	Institution

**Other English or writing course for consideration**

Course #	Course Title	Credits	Grade	R	Date Completed	Date to be Completed	Institution

**Humanities - 12 semester credits/18 quarter credits required**

**Must include courses from two of the following disciplines:**

Art, communications, English, history, humanities, languages, music, philosophy, religion, speech, and theater. (Upper division work is recommended.)

Course #	Course Title	Credits	Grade	R	Date Completed	Date TBC	Institution

**Social Sciences- 12 semester credits/18 quarter credits required**

**Must include courses from two of the following disciplines:**

Anthropology, business, cultural studies, economics, geography, history, political science, psychology, and sociology. (Upper division work is recommended.)

Course #	Course Title	Credits	Grade	R	Date Completed	Date TBC	Institution

**Total Semester Credits by Intended Year of Entry \_\_\_\_\_**