

## Olympic to PLU

## **Bachelor of Science (BS)** in **Chemistry** transfer guide **General** Emphasis

A completed **Associate of Science (AS-T) Track 1** degree (96 credits) from **Olympic College** will guarantee junior standing upon transfer to Pacific Lutheran University.

## **At Olympic:**

The AS-T Track 1 degree must include the following coursework with a grade of C- or better:

CHEM&141 General Chem I w/Lab PHYS254 Engineering Phys I w/Lab MATH&151 Calculus I

CHEM&142 General Chem II w/Lab PHYS255 Engineering Phys II w/Lab MATH&152 Calculus II

CHEM&143 General Chem III w/Lab PHYS256 Engineering Phys III w/Lab MATH&163 Calculus III

3 Physical Education courses

2 Humanities courses, each from a different discipline group (AR, LT, and/or PH):

**AR:** ART&100, 102-104, 106-107, 110-111, 117, 125, 206, 210, 225-226, 230-232, 240-242, 266-268; CMST&102; DRMA&101, 251-253; HUMAN201-202, 250, 257; MUSC102, &105, &141-143, &241-243; **LT:** ENGL&111, &113, &220, &226-228, &244-245; **PH:** PHIL&101, 240

1 Social Science course:

ANTH&100, &204-207, &210, 212, 325, 335; ECON&201-202; HIST&116-118, &136-137, &214-215, &219, 253; HUMAN175; POLS&101, 115, 145, 175, &201-203, 235; PSYC&100, 102, &200, &220, 240, 260; SOC&101, 125, 135, &201, 215, 271

## At PLU:

~	FALL SEMESTER	JANUARY TERM	SPRING SEMESTER
NON	CHEM 331: Organic Chemistry I w/Lab	CHEM 410: Introduction to Research	CHEM 332: Organic Chemistry II w/Lab
	General Education Requirement		CHEM 320: Analytical Chemistry
J.	General Education Requirement		General Elective 300+
	PHED 100: Personalized Fitness		College of Arts & Sciences Requirement

	FALL SEMESTER	JANUARY TERM	SPRING SEMESTER
SENIOR	CHEM 341: Physical Chemistry I w/Lab	General Elective 300+	CHEM 342: Physical Chemistry II w/Lab
	CHEM 499A: Capstone Seminar I		CHEM 499B: Capstone Seminar II
	CHEM 400+		CHEM 420: Instrumental Analysis
	General Education Requirement		General Education Requirement

**Please note:** The BS in Chemistry requires 100+ hours of chemistry lab research for the Capstone Seminar. Students can complete these hours through summer research internships between junior and senior year, or by working during the fall semester and January term of senior year.

PACIFIC LUTHERAN

UNIVERSITY

plu.edu/chemistry plu.edu/transfer/olympic