



OLYMPIC COLLEGE

Associate of Science Degree, Track 1 Worksheet

(Biological Sciences, Environmental/Resource Sciences, Chemistry, Geology, & Earth Sciences)

Note to Advisors: This worksheet is intended for students with an interest in transferring to a baccalaureate institution in the State of Washington in one of the targeted disciplines (*note that this worksheet does NOT apply to Associate of Applied Science (AAS) degrees*). For many students, the Associate of Arts (AA) degree may be better suited for transfer to certain baccalaureate institutions. Students should meet early in their matriculation at Olympic College with an academic faculty advisor (see reverse side) to determine the degree suitable for them. The Associate of Science (AS) degree student, in consultation with an academic faculty advisor, will maintain this checklist while the student matriculates at Olympic College. This checklist, signed by the student and the academic faculty advisor, should be submitted with a graduation application to the Registrar's office one quarter before expected degree completion. *Note: Courses in a foreign language are not required for the AS degree, but some baccalaureate institutions may require 2 or 3 quarters of foreign language for admission or for graduation.*

Student: _____ Academic Faculty Advisor: _____

Signature: _____ Signature: _____

Major: _____ Transfer to: _____

Course Number	Course Title	Credits	Quarter Completed	Grade
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BASIC COMMUNICATIONS SKILLS (10 credits)

ENGL& 101	Composition	5	_____	_____
ENGL& 102	Composition	5	_____	_____
ENGL& 235	Technical Writing	5	_____	_____

BASIC QUANTITATIVE SKILLS (15 credits)

MATH& 151	Calculus 1	5	_____	_____
MATH& 152	Calculus 2	5	_____	_____
MATH& 163	Calculus 3	5	_____	_____
MATH& 146	Introduction to Statistics	5	_____	_____

DISTRIBUTION REQUIREMENTS (15 credits selected from both the Distribution Requirements list. At least 5 credits from Humanities and 5 credits from Social Sciences, and an additional 5 credits from either—see catalog for Distribution Requirements list)

_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

PRIMARY REQUIRED SCIENCES

CHEM& 141/151	General Chemistry I and Lab	6.5	_____	_____
CHEM& 142/152	General Chemistry II and Lab	6.5	_____	_____
CHEM& 143/153	General Chemistry III and Lab	6	_____	_____

(In consultation with an advisor, choose at least one of the following complete sequences) **See Note 1**

PHYS& 114, 115, 116	General Physics I, II, III with Lab	18	_____	_____
PHYS& 254, 255, 256	Engineering Physics I, II, III with Lab	18	_____	_____
BIOL& 211, 212, 213	Majors Biology I, II, III with Lab	15	_____	_____

ADDITIONAL SCIENCE AND MATHEMATICS REQUIREMENTS (10 credits minimum from this list. After completion of the Primary Science Requirement, other courses from the Primary Science may be used as Additional Science Requirements) **See Note 1**

BIOL& 241	Human A & P 1	6	_____	_____
BIOL& 242	Human A & P 2	6	_____	_____
BIOL& 260	Microbiology	5	_____	_____
CHEM& 241/251	Organic Chemistry I and Lab	5.5	_____	_____
CHEM& 242/252	Organic Chemistry II and Lab	6	_____	_____
CHEM& 243/253	Organic Chemistry III and Lab	7	_____	_____
GEOL& 101	Intro to Physical Geology	5	_____	_____
GEOL& 110	Environmental Geology	5	_____	_____
GEOL& 103	Historical Geology	5	_____	_____
CS& 141	Computer Science 1 Java	5	_____	_____
MATH& 264	Calculus 4	5	_____	_____
MATH 221	Differential Equations	5	_____	_____
MATH 250	Linear Algebra	5	_____	_____

REMAINING CREDITS (10 credits minimum, with a limit of 5 Restricted Elective credits – see catalog for Restricted Electives list)

_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

(Updated 7/2017– C. Geyer, Chemistry Faculty)

Total: minimum 90 credits required **See Note 2**
and minimum 2.0 GPA **See Note 3**

Note 1: Science and Mathematics Requirements should be chosen to meet the requirements of the desired major at the baccalaureate institution.

Note 2: Most scientific disciplines require more than 90 credits to achieve junior standing.

Note 3: The required GPA for transfer to a Washington baccalaureate institution is 2.75 minimum, per the Direct Transfer Agreement. (The University of Washington is governed by a separate agreement). Specific departments may require higher than 2.75; contact advisors at the baccalaureate institution for details.



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ACADEMIC FACULTY ADVISORS

Major Discipline	Advisor	Office	Phone Number	Email
Chemistry	Baldwin, Ted	ST-205	475-7733	tbaldwin@olympic.edu
Biology	Dodge, Dr. Matt	OCP-208	394-2747	mdodge2@olympic.edu
Biology	Elauria, Dr. Angela	ST-206	475-7734	aelauria@olympic.edu
Biology	Ferguson, Deanna	ST-208	475-7274	dferguson@olympic.edu
Chemistry	Flowers, Dr. Billy	ST-209	475-7707	bflowers@olympic.edu
Chemistry	Geyer, Cameon	ST-213	475-7728	cgeyer@olympic.edu
Biology	Lawrence, Amy	ST-216	475-7732	alawrence@olympic.edu
Geology	Macias, Steve	ST-119	475-7711	smacias@olympic.edu
Chemistry	Pellock, John	OCP 213	394-2771	jpellock@olympic.edu

