

WASHINGTON STATE UNIVERSITY
Endorsement Evaluation

Candidate Name: _____
 Student ID: _____

WAC 181-82A – Science Add-On Endorsement
Self-Evaluation Endorsement Worksheet

** To qualify for an endorsement in Science, the candidate must complete the following requirements **in addition** to the coursework required for an endorsement in Biology, Chemistry, Earth Science, or Physics.*

WSU Course Requirement (Semester Credits)	WSU or Equivalent Course Taken or In Progress
CHEM 105 Principles of Chemistry I (4)	Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____
CHEM 106 Principles of Chemistry II (4) <i>or</i> CHEM 116 Principles of Chemistry II Honors (4)	Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____
CHEM 345 Organic Chemistry I (4)	Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____
PHYSICS 101 General Physics (4) <i>or</i> PHYSICS 201 Physics for Scientists and Engineers (4)	Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____
PHYSICS 102 General Physics (4) <i>or</i> PHYSICS 202 Physics for Scientists and Engineers II (4)	Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____
BIOLOGY 106 Introductory Biology: Organismal Biology (4)	Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____
BIOLOGY 107 Introductory Biology: Cell Biology and Genetics (4)	Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____
SCIENCE 430 Methods of Teaching Science (3)	Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____
<i>Choose one 3-4 credit Astronomy Elective course</i>	Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____

<p><i>Choose two courses from the following:</i> GEOLOGY 102 Physical Geology (4) GEOLOGY 210 Evolution and Earth History (3) GEOLOGY 323 Geology of the Pacific Northwest (4) GEOLOGY 390 Living on the Edge: Global Climate Change and Earth History (3)</p>	<p>Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____</p>
	<p>Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____</p>
<p><i>Choose one course from the following:</i> MATH 140 Calculus for Life Scientists (4) MATH 171 Calculus I (4)</p>	<p>Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____</p>
<p><i>Chose one course from the following:</i> PSYCH 311 Elementary Statistics in Psychology (4) STAT 212 Introduction to Statistical Methods (4) STAT 412 Statistical Methods in Research I (3)</p>	<p>Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____</p>
<p><i>Choose one course from the following:</i> HISTORY 381 Science in Western Civ through Newton (3) HISTORY 382 Science in Western Civ to Einstein (3) HISTORY 483 Technology and Social Change to 1950 (3) MBIOS 320 DNA and Society (3) SOC 430 Society and Technology (3)</p>	<p>Course # / Name: _____ Complete Semester: _____ Credit: _____ Grade: _____ Institution: _____</p>