

Name: _____ Student ID Number: _____

Teacher candidates must also complete a secondary education professional program. Grade required for endorsement courses: C (2.0) or better. **Any course substitutions or waivers must be clearly noted.**

Completed ✓	BAE General Science – Secondary - Physics Emphasis (89 cr) or approved equivalent
	Biology – 14 credits: <input type="checkbox"/> BIOL 204 Introduction to Evolution, Ecology, and Biodiversity (4) <input type="checkbox"/> BIOL 205 Introduction to Cellular and Molecular Biology (5) <input type="checkbox"/> BIOL 206 Introduction to Organismal Biology (5)
	Chemistry – 15 credits: <input type="checkbox"/> CHEM 121, 122 General Chemistry I and II (10) <input type="checkbox"/> CHEM 251 Elementary Organic Chemistry (5)
	Earth Science – 13 credits: <input type="checkbox"/> GEOL 211 Physical Geology (5) <input type="checkbox"/> GEOL 212 Historical Geology (4) <input type="checkbox"/> ASTR 103 Astronomy for the Liberal Arts (4)
	Science Education – 10 credits: <input type="checkbox"/> SCED 370 Science and Society (3) [or equivalent] <input type="checkbox"/> SCED 481 Fundamentals of Teaching Science (2) <input type="checkbox"/> SCED 491 Methods in Secondary Education for Science Teachers (5)
	Physics – Minimum 37 credits: <input type="checkbox"/> PHYS 121, 122 Physics with Calculus I, II (10) <input type="checkbox"/> PHYS 123 Electricity and Magnetism (5) <input type="checkbox"/> PHYS 223 Waves and Optics (3) <input type="checkbox"/> PHYS 233 Waves and Optics Laboratory (1) <input type="checkbox"/> PHYS 224 Modern Physics I (4) <input type="checkbox"/> PHYS 225 Modern Physics II (3) <input type="checkbox"/> PHYS 322 Fundamentals of Electronics (4) <input type="checkbox"/> PHYS 323 Analog and Digital Electronics (4) <input type="checkbox"/> PHYS 491 Senior Project in Experimental Physics (3)
	Applicable Washington Educator Skills Tests – Endorsement (WEST-E)

Remarks:

 Endorsement Advisor Signature

 Date