All students will be required to earn a minimum of 90 credits and a 2.00 grade point average to graduate.

<table>
<thead>
<tr>
<th>Course designators for AS Degree requirements:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communications [C] Natural Science [NS]</td>
</tr>
<tr>
<td>Humanities [H] Quantitative Skills [Q]</td>
</tr>
<tr>
<td>(Performance/Fine Arts) [HP]</td>
</tr>
<tr>
<td>Social Science [S] Physical Education [PE]</td>
</tr>
</tbody>
</table>

Updated 06/2010
### Natural Science

10-15 credits in Physics, Geology, Organic Chemistry, Biology, or Mathematics, consisting of courses normally taken for science majors (not for general education), preferably in a 2 or 3 quarter sequence.

#### AGRICULTURE
- AGPR 101 *Intro to Environ Sciences* 5  
- AGPR 201 Basic Soil Science 5

#### ASTRONOMY
- ASTR 110 The Solar System 5
- ASTR 115 Stellar Astronomy 5
- ASTR 120 Galaxies, the Universe & Cosm 5

#### BIOLOGY
- BIOL& 100 Survey of Biology 5
- BIOL 121 *Biology of Women* 3 (non lab)
- BIOL 130 General Ecology 5
- BIOL& 161 General Chemistry I 5
- BIOL& 162 General Chemistry II 5
- BIOL& 163 General Chemistry III 5
- BIOL& 211 Majors Cellular 5
- BIOL& 212 Majors Animal 5
- BIOL& 213 Majors Plant 5
- BIOL 240 Prin of Conservation 5 (non lab)
- BIOL 251 Human A & P I 5
- BIOL 252 Human A & P II 5
- BIOL 253 Human A & P III 5
- BIOL 261 Microbiology 5
- ENVS& 101 *Intro to Environ Sciences* 5
- GEOG 105 Physical Geography 5
- GEOG 170 Intro to Maps & Cartography 5
- GEOG 210 Intro to Weather 5
- GEOG 211 Intro to Climate 5 (non lab)
- GEOL 101 Intro Physical Geology 5
- GEOL 102 Historical Geology 5
- GEOL 110 Environmental Geology 5
- GEOL 115 Survey of Earth Science 5
- GEOL 130 Hist of Life on Earth 5 (non lab)
- GEOL& 208 Geology of the Pacific NW 5
- OCEA& 101 Intro to Oceanography 5

#### QUANTITATIVE SKILLS [Q]:

**MATH**
- MATH& 151 Calculus I 5
- MATH& 152 Calculus II 5
- MATH& 153 Calculus III 5
- MATH 201 Intro to Statistics 5
- MATH 220 Linear Algebra 5
- MATH 238 Differential Equations 5
- MATH& 254 Calculus IV 5

**PHYSICS**
- PHYS 110 Conceptual Physics 5
- PHYS 121 College Physics I 5
- PHYS 122 College Physics II 5
- PHYS 123 College Physics III 5
- PHYS 201 Physics for Science & Eng I 5
- PHYS 202 Physics for Science & Eng II 5
- PHYS 203 Physics for Science & Eng III 5

**NUTRITION**
- NUTR& 101 Nutrition 5 (non lab)

**WOMEN’S STUDIES**
- WST 121 *Biology of Women* 3 (non lab)

### Electives:

9 credits

The remaining nine (9) credits must be approved academic electives. These may include prerequisites for major courses (e.g., pre-calculus), additional major coursework, or specific general education or other university requirements, as approved by the advisor. Four (4) credits must be fully transferable as defined by the ICRC guidelines for the Direct-Transfer agreement to be honored by four-year institutions in Washington. A maximum of 5 credits of restricted elective courses will be accepted.

### Physical Ed [PE]:

Three (3) unduplicated activity classes required. Waived for military service and by physician recommendation only. A maximum of six (6) physical education activity credits will be counted toward the AS Degree.

**Activity Classes**: HPER and DANCE 100-199
COMMUNICATIONS [C]*:  At least 8 credits, including one course from each of the two subject areas. Minimum 5 credits in English I & II area.

ENGLISH I & II
ENGL 101 English Composition I  5
ENGL 102 English Composition II  5

Communication Studies
CMST 102 Interpersonal Communication  3
CMST 105 Oral Interpretation  3
CMST 201 Intercultural Communication  5
CMST 220 Public Speaking  5

HUMANITIES & SOCIAL SCIENCES

HUMANITIES [H] [HP]*:

ART
ART& 100 Art Appreciation  5
ART 124+ Women in Art History  5
ART 127 History of Western Art I  5
ART 128 History of Western Art II  5
ART 129 History of Western Art III  5

HISTORY
HIST& 116 *Western Civilization I  5
HIST& 117 *Western Civilization II  5
HIST& 118 *Western Civilization III  5
HIST& 126 *World Civilization I  5
HIST& 127 *World Civilization II  5
HIST& 128 *World Civilization III  5

HUMANITIES
HUM 106 Film Technique & Artistry  5
HUM 107 Gender Perceptions in Amer. Films  5
HUM 109 World Arts & Culture  5
HUM 110 Four Perspectives  5
HUM& 116 Humanities I  5
HUM& 117 Humanities II  5
HUM& 118 Humanities III  5
HUM 201 Latino Arts & Culture I  3
HUM 202 Latino Arts & Culture II  3

MODERN LANGUAGES (max. 5 credits @ 100 level)
ASL 121/122/123 ASL I, II, III  5 ea.
FRCH& 121/122/123 French I, II, III  5 ea.
FRCH 201/202/203 French IV, V, VI  5 ea.
SPAN& 121/122/123 Spanish I, II, III  5 ea.
SPAN& 221/222/223 Spanish IV, V, VI  5 ea.

MUSIC
MUSC& 105 Music Appreciation  5
MUSC 110 History of American Music  5

PERFORMANCE/FINE ARTS [HP]*(max. 5 credits)

SOCIAL SCIENCE [S]*:

ANTHROPOLOGY
ANTH& 100 Survey of Anthropology  5
ANTH& 206 Cultural Anthropology  5

BUSINESS
BUS& 101 Intro to Business  5

CRIMINAL JUSTICE
CJ& 101 Intro to Criminal Justice  5
CJ& 112 Criminology  5
CJ 202 Crime & Delinquency  5

ECONOMICS
AGRI 201 *Microeconomics in Agriculture  5
ERAN 200 Survey of Economics  5
ECON& 201 *Micro Economics  5
ECON& 202 *Macro Economics  5

EDUCATION
EDUC& 202 Intro to Education  5

GEOGRAPHY
GEOG 201 Intro to World Reg. Geography  5

HISTORY
HIST& 116 *Western Civilization I  5
HIST& 117 *Western Civilization II  5

PSYCHOLOGY
PSYC 100 General Psychology  5

PHILOSOPHY
PHIL& 101 Introduction to Philosophy  5
PHIL 103 Asian Philosophy  5
PHIL& 106 Introduction to Logic  5
PHIL 120 Critical Thinking  5
PHIL 131 Introduction to Ethics  5
PHIL 205 Philosophy of Religion  5

WOMEN'S STUDIES
WST 124 *Women in Art History  5
WST 251 *Voices of Women in Literature  5

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WST 124 *Women in Art History  5
WST 251 *Voices of Women in Literature  5

POLITICAL SCIENCE
AGRI 222 *Agricultural Policy  5
POLS 120 *The American Presidency  5
POLS& 202 American Government  5
POLS 211 *U.S. in World Affairs I  5
POLS 212 *U.S. in World Affairs II  5
POLS 222 *Agricultural Policy  5

SOCIOLOGY
SOC& 101 Intro to Sociology  5
SOC& 201 Social Problems  5
SOC 204 Drugs and Society  5
SOC 205 Racial/Ethnic Relations  5
SOC 206 Sociology & Aging Rev  5
SOC 208 Soc of Intimate & Family Relations  5
SOC 209 Intro to Neighborhood Dev  3
SOC 210 Contemporary Social Issues  5
SOC 215 Diversity Viewpoints  5
SOC 220 *Gender & Society  5

PSYCHOLOGY
PSYC 111 Psychology of Relationships  5
PSYC 113 +Human Sexuality  5
PSYC 139 +Psychology of Women  5
PSYC 160 Psychology of Crim. Behavior  5
PSYC& 200 Lifespan Psychology  5
PSYC 205 Social Psychology  5
PSYC 219 Health Psychology  5
PSYC& 220 Abnormal Psychology  5
PSYC 224 Environmental Psychology  5

WOMEN'S STUDIES
WST 113 *Human Sexuality  5
WST 130 *Psychology of Women  5
WST 200 Intro to Women’s Studies  5
WST 215 *Women in U.S. History  5
WST 220 *Gender & Society  5

Note: Courses taken at the Community College to meet the Humanities and Social Sciences requirements in the AS-T will be accepted toward those requirements and counted as GERs/GURs by the receiving institution.

At least 8 credits, including one course from each of the two subject areas. Minimum 5 credits in English I & II area.

HUMANITIES or Social Sciences for a total of fifteen (15) credits. No more than five (5) credits in Modern Languages at 100 level. Up to five (5) credits can be taken from [HP].

PHIL 103 Asian Philosophy  5
PHIL 120 Critical Thinking  5
PHIL 205 Philosophy of Religion  5

WST 251 *Voices of Women in Literature  5

S STUDIES
WST 124 *Women in Art History  5
WST 251 *Voices of Women in Literature  5

SOCIOLOGY
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SOC& 201 Social Problems  5
SOC 204 Drugs and Society  5
SOC 205 Racial/Ethnic Relations  5
SOC 206 Sociology & Aging Rev  5
SOC 208 Soc of Intimate & Family Relations  5
SOC 209 Intro to Neighborhood Dev  3
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WST 220 *Gender & Society  5

Revised 06/10
Residence Requirements for Transfer Degrees (Effective 03/2008):

1. A minimum of 30 credits that apply toward the degree earned at WWCC.
2. A minimum of two (2) quarters in attendance at WWCC.

**EQUIVALENT CROSS-LISTED COURSES:***

<table>
<thead>
<tr>
<th></th>
<th>Winter</th>
<th>Spring</th>
<th>Fall</th>
</tr>
</thead>
<tbody>
<tr>
<td>WST 121 or BIOL 121</td>
<td>WST 122 or SOC 222</td>
<td>WST 121 or ENGL 219</td>
<td>WST 124 or ART 124</td>
</tr>
<tr>
<td>WST 123 or PSYC 123</td>
<td>WST 125 or ART 125</td>
<td>WST 123 or PSYC 123</td>
<td>WST 251 or ENGL 251</td>
</tr>
<tr>
<td>HIST 120 or POLS 120</td>
<td>HIST 124 or WST 124</td>
<td>HIST 120 or POLS 120</td>
<td>HIST 211 or POLS 121</td>
</tr>
<tr>
<td>WST 139 or PSYC 139</td>
<td>WST 121 or BIOL 121</td>
<td>WST 139 or PSYC 139</td>
<td>WST 220 or SOC 220</td>
</tr>
</tbody>
</table>

Students may receive credit for only one of the cross-listed courses in each of the following pairs:

**Graduation Reminder**

You must complete an application form for each certificate/degree one to two quarters before the anticipated date of graduation. Forms are available on the Web and at Admissions.