Cascadia College
Approved Elementary Education
Academic Breadth Courses

English Language Arts
Composition (1 course)
ENGL& 101 English Composition I (5)

Literature (1 course)
ENGL& 111 Introduction to Literature (5) CKR, GS, H
ENGL 211 Literary Genres and Traditions (5) CKR, GS, H
ENGL& 244 U.S. Literature I (5) CKR, H
ENGL& 245 U.S. Literature II (5) CKR, H
ENGL& 254 World Literature I (5) CKR, GS, H
ENGL& 255 World Literature II (5) CKR, GS, H

Fine Arts (1 course)
ART 110 2-Dimensional Design (5) HP
ART 120 Introduction to Graphic Design (5) HP
ART 121 Drawing (5) HP
ART 122 Drawing II (5) HP
ART 220 Beginning Painting (5) HP
ART 224 Figure Drawing (5) HP
ART 240 Introduction to Printmaking (5) HP
DRMA& 101 Introduction To Theatre (5) CKR, GS, H
DRMA 151 Introduction to Acting (5) HP
DRMA 152 Acting - Scene Study (5) HP
DRMA 153 Performance Production (5) HP

Mathematics (1 course)
MATH& 131 Math for Elementary Education I (5) NS, Q
MATH& 132 Math for Elementary Education II (5) NS, Q
Science

Life Science (1 course)
BIOL 120 Survey of the Kingdoms (5) NSL, SU LAB
BIOL 165 Life: Origins and Adaptations (5) NS
BIOL& 170 Human Biology (5) NS
BIOL& 211 Majors Cellular (6) NSL LAB
BIOL& 212 Majors Animal (6) NSL LAB
BIOL& 213 Majors Plant (6) NSL LAB
BIOL& 241 Anatomy & Physiology I (6) NSL LAB
BIOL& 242 Anatomy & Physiology II (6) NSL LAB
BIOL& 260 Microbiology (5) NSL LAB
ENVS& 101 Intro to Environmental Science (5) GS, NSL, SU LAB
ENVS 120 Wetland Conservation (5) CKR,GS,NS,SU
ENVS 150 Themes & Methods in Environmental (5) GS, NS, SU
ENVS 210 Ecology of Puget Sound Bioregion (5) NSL, SU LAB
ENVS 220 Wetland Ecology (5) GS, NSL LAB

Physical Science (1 course)
CHEM& 105 Chemical Concepts: Your Global Environment (5) GS, NS
CHEM& 121 Intro to Chemistry (5) NSL LAB
CHEM& 131 Intro to Organic Chemistry & Biochemistry (5) NSL LAB
CHEM& 139 General Chemistry Preparation (5) NS
CHEM& 161 General Chemistry I (6) NSL LAB
CHEM& 162 General Chemistry II (6) NSL LAB
CHEM& 163 General Chemistry III (6) NSL LAB
CHEM& 241 Organic Chemistry I (4) NS
CHEM& 242 Organic Chemistry II (4) NS
CHEM& 243 Organic Chemistry III (4) NS
CHEM 254 Organic Chemistry Lab A (3) NSL LAB
CHEM 255 Organic Chemistry Lab B (3) NSL LAB
ENGR 120 Introduction to Computer Aided Design (5) NS
ENGR 131 Introduction to Engineering (5) NS
ENGR& 204 Electrical Circuit Analysis (5) NS
ENGR& 214 Statics (5) NS
ENGR& 215 Dynamics (5) NS
ENGR& 225 Mechanics of Materials (5) NS
ENGR 240 Applied Numerical Methods (5) NS
PHYS& 100 Physics for Non-Science Majors (5) NS
PHYS& 114 General Physics with Lab I (5) NSL LAB
PHYS& 115 General Physics with Lab II (5) NSL LAB
PHYS& 116 General Physics with Lab III (5) NSL LAB
PHYS& 221 Engineering Physics I (5) NSL LAB
PHYS& 222 Engineering Physics II (5) NSL LAB
PHYS& 223 Engineering Physics III (5) NSL LAB

Earth or Space Science (1 course)
ASTR& 100 Survey of Astronomy (5) NS
ASTR& 101 Introduction to Astronomy (5) NSL LAB
ASTR& 115 Stars, Galaxies and Cosmos (5) NS
NSCI 101 Evolution of Earth Systems (5) GS, NS
GEOL& 101 Intro to Physical Geology (5) GS, NSL, SU LAB
OCEA& 101 Intro to Oceanography (5) GS, NSL, SU LAB
ATMS 101 The Science of Weather (5) GS, NS

Social Studies
U.S. History (1 course)
HIST& 146 United States History I (5) CKR, GS, H, SS
HIST& 147 United States History II (5) CKR, GS, H, SS
HIST& 148 United States History III (5) CKR, GS, H, SS
HIST 150 Multicultural United States History (5) CKR, GS, H, SS
HIST& 214 Pacific Northwest History (5) CKR, GS, H, SS
HIST 262 US Foreign Relations in the 20th Century (5) GS, H, SS

Civics, Geography, Economics (1 course)
ECON&201 Microeconomics (5) GS, SS
ECON&202 Macroeconomics (5) GS, SS
GEOG 120 Introduction to Physical Geography (5) GS, NS
GEOG& 250 Geography of the Pacific Northwest (5) CKR, GS, NS, SU
POL& 101 Introduction to Political Science (5) CKR, SS
POL&200 Introduction to Law (5) SS
POL&202 American Government (5) SS
POL&204 Comparative Government (5) GS, SS
POL 206 State & Local Government (5) SS
POL 213 Women and Politics (5) SS