Edmonds College
Approved Elementary Education
Academic Breadth Courses

**English Language Arts**
*Composition (1 course)*
- ENGL& 101 English Composition I (5)
- ENGL& 102 Composition II (5)

**Literature (1 course)**
- ENGL& 111 Introduction to Literature (5)
- ENGL 165 Literature of the American West (5)
- ENGL& 244 American Literature I (5)
- ENGL& 245 American Literature II (5)
- ENGL& 246 American Literature III (5)

**Fine Arts (1 course)**
- ART 101 Drawing I (5)
- ART 102 Drawing II (5)
- ART 103 Drawing III (5)
- ART 111 2-Dimensional Design (5)
- ART 150 Painting I: CD (5)
- ART 151 Painting II: CD (5)
- ART 152 Painting III: CD (5)
- ART 153 Painting IV: CD (5)
- ART 160 Printmaking CD (5)
- DRMA& 101 Introduction To Theater (5)
- MUSC 101 Music Fundamentals I
- MUSC 102 Music Fundamentals II
- MUSC 103 Music Fundamentals III
- MUSC 111 Class Guitar
- MUSC 112 Class Guitar
- MUSC 113 Class Guitar
- MUSC 114 Class Piano
- MUSC 115 Class Piano
- MUSC 116 Class Piano
MUSC 117 Class Voice
MUSC 118 Class Voice
MUSC 119 Class Voice
MUSC 211 Class Guitar
MUSC 212 Class Guitar
MUSC 213 Class Guitar
MUSC 214 Class Piano
MUSC 215 Class Piano
MUSC 216 Class Piano
MUSC 217 Class Voice
MUSC 218 Class Voice
MUSC 219 Class Voice
PHOTO 101 Black and White Photography I
PHOTO 102 Black and White Photography II
PHOTO 103 Color and Digital Photography

Mathematics (1 course)
MATH& 171 Math for Elementary Education I (5)
MATH& 172 Math for Elementary Education II (5)
MATH& 173 Math for Elementary Education III (5)

Science
Life Science (1 course)
BIOL& 100 Survey of Biology (5) LAB
BIOL 105 Western Washington Ecology (5) LAB
BIOL 106 Marine Biology (5) LAB
BIOL& 175 Human Biology (5) LAB
BIOL& 211 Majors Cellular (5) LAB
BIOL& 212 Majors Animal (6) LAB
BIOL& 213 Majors Plant (6) LAB
BIOL& 241 Human Anatomy & Physiology I (5) LAB
BIOL& 242 Human Anatomy & Physiology II (5) LAB
BIOL& 260 Microbiology (5) LAB
ENVS 054 Northwest Ecology and Citizenry (5)
ENVS& 101 Intro to Environmental Science (5) LAB

Physical Science (1 course)
CHEM& 110 Chemical Concepts (5) LAB
CHEM& 121 Intro to Chemistry (5) LAB
CHEM& 131 Intro to Organic Chemistry & Biochemistry (5) LAB
CHEM& 139 General Chemistry Preparation (5)
CHEM& 161 General Chemistry I (6) LAB
CHEM& 162 General Chemistry II (6) LAB
CHEM& 163 General Chemistry III (6) LAB
CHEM& 261 Organic Chemistry I (6) LAB
CHEM& 262 Organic Chemistry II (6) LAB
CHEM& 263 Organic Chemistry III (6) LAB
ENGR 111 Introduction to Engineering 1: Modeling and Analysis (5)
ENGR 121 Introduction to Engineering 2: Design (5)
ENGR& 204 Electrical Circuits (5)
ENGR 205 Electric Circuits Lab (1.5) LAB
ENGR& 214 Statics (5)
ENGR& 215 Dynamics (5)
ENGR& 225 Mechanics of Materials (5)
ENGR 240 Applied Numerical Methods (5)
PHYS& 110 Physics for Non-Science Majors (5) LAB
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& 110 The Solar System (5) LAB
ASTR 120 Stars and Galaxies (5)
ENVS 105 Weather (5) LAB
GEOL& 101 Intro to Physical Geology (5) LAB

Social Studies
U.S. History (1 course)
HIST& 146 United States History I (5)
HIST& 147 United States History II (5)
HIST& 148 United States History III (5)
HIST& 214 Pacific Northwest History (5)
HIST 215 Technology and American Culture (5)

Civics, Geography, Economics (1 course)
ECON&201 Microeconomics (5)
ECON&202 Macroeconomics (5)
GEOG& 100 - Introduction to Geography (5)
POLS&101 Introduction to Political Science (5)
POLS&S 201 - Introduction to Political Theory (5)
POLS&S 202 - American Government (5)
POLS&S 204 - Comparative Government (5)
POLS 206 - State and Local Government (5)