Lake Washington Institute of Technology
Approved Elementary Education
Academic Breadth Courses

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

**Literature (1 course)**
ENGL& 111 Introduction to Literature I (5)

**Fine Arts (1 course)**
ART 101 Introduction to Studio Art (5)
ART 102 Design I (5)
ART 104 Color for Creatives (5)
ART 111 Beginning Painting for Non Art Majors (5)
ART 112 Intermediate Painting for Non Art Majors (5)
ART 113 Advanced Painting for Non Art Majors (5)
ART 121 Introduction to Drawing (5)
ART 124 Introduction to Printmaking (5)
ART 140 Photography Appreciation (5)
ART 201 Survey of Western Art - Ancient (5)
ART 202 Survey of Western Art - Medieval & Renaissance (5)
ART 203 Intermediate Drawing (5)
ART 205 Human Life Drawing (5)
ART 235 Figure Drawing Research (5)
ART 252 Design II (5)

**Mathematics (1 course)**
MATH& 131 Math for Elementary Education I (5)

**Science**
*Life Science (1 course)*
BIOL& 160 General Biology with Lab (5)
BIOL& 175 Human Biology with Lab (5)
BIOL& 211 Majors Cellular (5)
BIOL& 212 Majors Animal (5)
BIOL& 213 Majors Plant (5)
BIOL& 241 Anatomy and Physiology I (6)
BIOL& 242 Anatomy and Physiology II (6)
BIOL& 260 Microbiology (5)

**Physical Science (1 course)**
CHEM& 121 Introduction to Chemistry (5)
CHEM& 131 Introduction to Organic/Biochemistry (5)
CHEM& 161 General Chemistry with Lab I (5)
CHEM& 162 General Chemistry with Lab II (5)
CHEM& 163 General Chemistry with Lab III (5)
CHEM& 261 Organic Chemistry with Lab I (5)
PHYS& 114 General Physics I w/Lab (5)
PHYS& 115 General Physics II w/Lab (5)
PHYS& 221 Engineering Physics I with Lab (5)
PHYS& 222 Engineering Physics II with Lab (5)
PHYS& 223 Engineering Physics III with Lab (5)

**Earth or Space Science (1 course)**
ENVS& 101 Introduction to Environmental Science (5)
GEOL& 101 Introduction to Physical Geology (5)

**Social Studies**
**U.S. History (1 course)**
HIST& 146 US History I (5)
HIST& 147 US History II (5)
HIST& 148 US History III (5)
HIST 300 History of Education in the United States

**Civics, Geography, Economics (1 course)**
ECON& 201 Microeconomics (5)
ECON& 202 Macroeconomics (5)
ECON 260 Economic Development of the U.S. (5)
POLS& 202 American Government (5)