



Mukilteo School Dist/Edmonds College  
Running Start Course Equivalency Guide

<u>High School Graduation Requirement</u>	<u>Edmonds College Course</u>	<u>Edmonds College Course</u>	<u>Edmonds College Course</u>
<b>ENGLISH III, ENGLISH IV ELECTIVE</b> ENGL 100 OR HIGHER	ENGL& 101 – English Composition I ENGL& 102 – English Composition II ENGL 110 – Word Origins ENGL&111 – Intro to Literature	ENGL 125 – Reading Today’s Authors ENGL 131 - Intro to Creative Writing ENGL 141-142 -Telling True Stories I,II ENGL 151-152 - Creative Writing: Poetry I ,II ENGL 161,162 - Creative Writing: Fiction I,II ENGL 170 - Popular Literature Past and Present	
<b>WASHINGTON STATE HISTORY</b>	HIST& 214 -Pacific Northwest History		
<b>U.S. HISTORY</b>	HIST& 147 - United States History II		
<b>SENIOR SOCIAL STUDIES</b>	POLS&202 - American Government		
<b>MATH</b> Math 100 level or higher	Prior to registering for a Math class, student must place into the class through an alternative placement or the Math Assessment (Accuplacer).	<b>MATH</b> MATH&107 - Math in Society MATH 140 - Business Pre-calculus MATH& 141- Pre-calculus I MATH& 142 - Pre-calculus II	MATH& 146 - Introduction to Statistics MATH& 148 - Business Calculus MATH& 151-254 - Calculus I,II,III,IV MATH 271 - Differential Equations MATH 272 - Linear Algebra
<b>SCIENCE</b> Astronomy (ASTR) Biology (BIOL), Chemistry (CHEM), Environmental Science (ENVS), Geology (GEOL) , Horticulture (HORT), Physics (PHYS)	<b>Astronomy</b> ASTR& 110- The Solar System w/ lab ASTR 120- Stars and Galaxies  <b>Biology</b> BIOL& 100 - Survey of Biology w/lab BIOL 105 - Western Washington Ecology w/ lab BIOL 106 - Marine Biology w/ lab BIOL& 175 - Human Biology w/ lab BIOL 210 - Problem Solving for Majors Cellular Biology BIOL& 211 - Majors Cellular w/ lab BIOL& 212 - Majors Animal w/ lab BIOL& 213 - Majors Plant w/ lab BIOL& 241-242 - Human Anatomy and Physiology I,II w/lab BIOL& 260 – Microbiology  <b>Chemistry</b> CHEM& 110 - Chemical Concepts w/Lab CHEM& 121 - Intro to Chemistry w/Lab CHEM& 131 - Introduction to Organic Biochemistry CHEM& 139 - General Chemistry Preparation CHEM 161-163 - General Chemistry I,II,III w/ lab CHEM 261-263 - Organic Chemistry I,II,III w/lab  <b>Environment Science</b> ENVS& 101 – Intro to Environmental Science w/lab ENVS 105 – Weather w/lab	<b>Geology</b> GEOL& 101- Intro to Physical Geology w/ lab GEOL& 103- Historical Geology w/lab  <b>Physics</b> PHYS&110 Physics for Non-science Majors w/lab PHYS&114 to 116 -General Physics I, II, III w/lab PHYS&221 to 223-Engineering Physics I, II, III w/ lab  <b>Horticulture</b> HORT 102 - Horticulture Plant Science HORT 107 - Conifer Plant Identification HORT 108 - Deciduous Plant Identification HORT 109 - Soil Science and Conservation HORT 110 - Pest Management Programming HORT 117 - Pruning HORT 118 - Introduction to Plant Pests HORT 120 - Landscape Appreciation HORT 134 - Interior Plants HORT 170 - Fall Garden Practices HORT 172 - Spring Garden Practices HORT 174 - Horticulture Tools and Materials HORT 192 - Careers Seminar HORT 196 - Introduction to the Nursery and Greenhouse HORT 207 - Native Plants in the Landscape HORT 210 - Fine Gardening Practicum HORT 211 - Spring Flowering Herbaceous Plants HORT 212 - Summer Flowering Herbaceous Plants	HORT 224 - Design Presentation HORT 229 - Plant Propagation HORT 232 - Grafting HORT 234 - Hardwood Cuttings Lab HORT 236 - Nursery and Greenhouse Operations HORT 241 - Vegetable and Herb Production: Winter HORT 242 - Introduction to Arboriculture HORT 244 - Vegetable and Herb Production: Spring HORT 245 - Vegetable and Herb Production: Summer HORT 247 - Fruit and Nut Production: Winter HORT 250 - Introduction to Restoration Ecology HORT 253 - Fruit and Nut Production: Spring HORT 254 - Fruit and Nut Production: Summer HORT 255 – Special Topics: Horticulture HORT 256 - Permaculture Design (See Academic Catalog for additional HORT classes)
<b>HEALTH</b>	<b>Health</b> HLTH 100 - Contemporary Health Issues		



<b>ELECTIVES</b>	See Academic Catalog for class description/prerequisite information (catalog.edmonds.edu). All courses 100 level or higher qualify as an elective.		
<p><b>PE</b> Dance (DANCE), PE 100 or above</p> <p>College PE classes are not usually 5 credits per semester. Keep the credit conversion from college to high school in mind: 1 college credit = .2 high school credit. A 2 credit PE class will lead to .4 high school credit.</p>	<p><b>Physical Education</b></p> <p>PE 100 – Fitness Training Lab PE 101 - Sports and Fitness Lab I PE 102 - Sports and Fitness Lab II PE 103 - Sports and Fitness Lab III PE 105 - Athletic Performance and Conditioning PE 107 - Baseball Conditioning PE 108 - Women's Softball PE 111 - Jogging/Cardio Fitness PE 112 - Jogging/Cardio Fitness PE 113 - Introduction to Fitness Principles PE 115 – Sports Nutrition PE 117 - Yoga-Basic Poses for Strength and Flexibility PE 119 - Aerobic Dance and Exercise PE 120 - Yoga Pilates PE 124 - Men's Body Conditioning PE 129 – Aerobic Dance and Exercise: Intermediate PE 130 - Aerobics Hip-Hop</p>	<p>PE 132 - Aerobic Instructor Training PE 134 - Women's Body Conditioning PE 142 - Volleyball Co-ed PE 145 - Self Defense for Women and Men PE 146 - Beginning Karate Co-ed PE 150 - Soccer Co-ed Beginning PE 160 - Men's Basketball Skills PE 161 - Women's Basketball PE 162 - Basketball Co-Ed Conditioning PE 170 - Men's Baseball Skills PE 171 - Crossfitness PE 205 - Athletic Performance &amp; Conditioning: Advanced PE 207 - Baseball Conditioning: Advanced PE 208 - Women's Softball: Advanced PE 217 - Yoga- Poses for Strength and Flexibility: Advanced PE 218 - Aerobic Bench and Exercise: Advanced PE 219 - Aerobic Dance/Exercise: Advanced PE 220 - Yoga Pilates: Advanced</p>	<p>PE 222 - Pilates Mat Work: Advanced PE 224 - Men's Body Conditioning: Advanced PE 230 - Aerobics Hip-Hop: Advanced PE 234 - Women's Conditioning: Advanced PE 236 - Women's Fastpitch Conditioning: Advanced PE 242 - Volleyball Co-ed: Advanced PE 246 - Karate Co-ed: Advanced PE 250 - Soccer Co-ed: Advanced PE 260 - Men's Basketball Skills: Advanced PE 261 - Women's Basketball: Advanced PE 270 - Men's Baseball Skills: Advanced PE 271 – Crossfitness Advanced</p> <p><b>Dance</b></p> <p>DANCE 130 - Salsa Dance Styles DANCE 135 - Swing Dance DANCE 140 - Latin Dance Styles DANCE 145 – Ballroom Dance DANCE 150 – Intro to Social Dance Styles</p>
<p><b>FINE ARTS</b> Art, Music (MUSC), Dance(DANCE), Photography (PHOTO), Visual Communications (VISCO)</p>	<p><b>Art</b></p> <p>ART&amp; 100 - Art Appreciation ART 101 – 103 Drawing I, II, III ART 111 - Two-Dimensional Design ART 112 - Three-Dimensional Design ART 113 - Alternative Approaches to Design ART 126 - Survey of Western Art: Ancient ART 127 - Survey of Western Art: Medieval-Renaissance ART 128 - Survey of Western Art: Modern ART 129 - Art of a Specific Culture ART 130 - Contemporary Art Art 150-153 – Painting I,II,III,IV ART 170 – 173 Pottery I II, III, IV ART 175-177 - Jewelry &amp; Metal Design I, II, III ART 180 - Sculpture ART 181 - Ceramic Sculpture ART 188 - Instructional Assistant in Art ART 225 - Introduction to Graphic Design ART 226 - Intermediate Graphic Design ART 288 - Instructional Assistant in Art</p> <p><b>Dance</b></p> <p>DANCE 130 - Salsa Dance Styles DANCE 135 - Swing Dance</p>	<p>DANCE 140 - Latin Dance Styles DANCE 145 – Ballroom Dance DANCE 150 – Intro to Social Dance Styles</p> <p><b>Music</b></p> <p>MUSC 101 – 103 Music Fundamentals I, II, III MUSC&amp; 105 - Music Appreciation MUSC 106 - American Popular Music MUSC 107 - Survey of Jazz History MUSC 111 – 113, 211 – 213 Classical Guitar MUSC 114 – 116, 214-216 Classical Piano MUSC 117 – 119, 217-219 Classical Voice MUSC 126 - Intro to Electronic Music MUSC 127 – 129- Digital Studio Level I,II,III MUSC 133 – 135 Jazz Band MUSC&amp; 141 – 143 Music Theory I, II, III MUSC 146 - Sno-King Chorale MUSC 147 – 149 Symphonic Choir MUSC 160 – 162, 260-262 - Jazz Workshop MUSC 170,270 - Jazz and Pop Harmony MUSC 171 – 173, 271-273- Soundstation Vocal Jazz Choir MUSC 180 - Concert Band I MUSC 190 - Intro to Audio Production MUSC 199 - Special Projects in Music</p>	<p>MUSC 200 - Digital Music Studio MUSC 227–229 Digital Studio Level 4, 5, 6 MUSC 230 - Digital Music for Media MUSC&amp; 241 -243 Music Theory IV, V, VI MUSC 247 – 249 Symphonic Choir MUSC 281 - Concert Band II MUSC 290 - Advanced Audio Production</p> <p><b>Photography</b></p> <p>PHOTO 101,102 – Black &amp; White Photo I, II PHOTO 103 - Color and Digital Photo</p> <p><b>Visual Communications</b></p> <p>VISCO 110 Apple Computers and Adobe Applications VISCO 115, 135 -Web Design I,II VISCO 120 -Digital Imaging VISCO 125,230 – Multimedia Design I,II VISCO 145 -Illustration VISCO 210 -Video Editing VISCO 215 -Video Production I VISCO 240 -Typography VISCO 245 -Production Design VISCO 250 -Design Portfolio</p>
<p><b>OCCUPATIONAL</b> See Academic Catalog at catalog.edmonds.edu for course description and prerequisite information.</p>	<p>Accounting (ACCT) Allied Health Education (AHE) Business (BUS) Business Management (MGMT) Business Information Technology (BSTEC) Career and College Success (CCLS) Communication Studies (CMST) Computer Information Systems (CIS) Computer Science (CS) Construction Management (CONST) Culinary Arts (CLART)</p>	<p>Early Childhood Education (ECE) Emergency Management (EMERG) Engineering (ENGR) Engineering Technology (ETEC) Event Planning (EVPL) Family Support Study (FSS) Health - other than HLTH 100 (HLTH) Horticulture (HORT) Hospitality and Tourism (HSPTR)</p>	<p>Job Development Skills (JOBDEV) Journalism (JOURN) Manufacturing (MFG) Nursing (NURS) Nutrition (NUTR) Occupational Safety and Health (OSH) Paralegal (LEGAL) Photography (PHOTO) Science, Engineering, Tech., Math (STEM) Social Human Services(SHS) Visual Communications (VISCO)</p>

**Courses are subject to change without notice. All Running Start courses MUST be pre-approved by your High School Counselor. It is the student's responsibility to ensure selected courses meet High School Graduation Requirements AND the student meets course pre-requisites. This is only a guide and does not replace meeting with your High School Counselor, looking at an Academic Catalog or meeting with College staff.**

**Note:** Some courses may require additional pre-requisites that must be met in order to take the class (i.e. many sciences also require specific math placement). Refer to the Academic Catalog for more details at catalog.edcc.edu and click on "Course Descriptions and Objectives" on the left hand menu.

**College credit to High School Credit**

5 college credits	1 high school credit
4 college credits	.80 high school credit
3 college credits	.60 high school credit
2 college credits	.40 high school credit
1 college credit	.20 high school cr.