

**NORTHWEST CAREER & TECHNICAL ACADEMY: 2018-2019 CREDIT EQUIVALENCY CHART**

<b>PROGRAM</b>	<b>2017-18 CURRENT CREDIT EQUIVALENCIES</b>	<b>2018-19 CREDIT EQUIVALENCIES</b>
Aerospace Manufacturing	1.0 Technical Math 1.0 Science/Lab Science 1.0 Occupational Ed.	--no change--
Applied Medical Sciences	1.0 Science/Lab Science .5 Health - S1 .5 Technical English – S2 1.0 Occupational Ed.	1.0 Science /Lab Science 1.0 Technical English 1.0 Occupational Ed.
Automotive Services	1.0 Technical Math 1.0 Science/Lab Science 1.0 Occupational Education	--no change--
Construction – Skilled Trades, Year 1	1.0 Occupational Ed. 1.0 Technical English 1.0 Technical Math	--no change--
Construction – Skilled Trades, Year 2		2.0 Occupational Ed. 1.0 Technical English
Criminal Justice	1.0 Technical English .5 Civics – S1 .5 Social Studies- S2 1.0 Occupational Ed.	1.0 Technical English 0.5 Physical Education– S1 0.5 Civics – S2 1.0 Occupational Ed.
Culinary Arts, Year 1	1.0 Technical Math .5 Technical English - S2 .5 Fine Arts - S1 1.0 Occupational Ed.	1.0 Technical Math 1.0 Technical English 1.0 Occupational Ed.
Culinary Arts, Year 2		2.0 Occupational Ed. 1.0 Technical English
Dental Technology	1.0 Science/Lab Science .5 Technical English S2 .5 Health S1 1.0 Occupational Ed.	1.0 Science /Lab Science 1.0 Technical English 1.0 Occupational Ed.
Fire Science & EMS, Year 1	0.5 Health – S1 0.5 Technical English – S2 1.0 Physical Education 1.0 Occupational Ed	1.0 Occupational Ed. 1.0 Physical Education 1.0 Science/Lab Science
Fire Science & EMS, Year 2		1.0 Occupational Ed. 1.0 Physical Education 1.0 Technical English

Marine Services	1.0 Technical Math 1.0 Science/Lab Science 1.0 Occupational Ed.	
Video Game Development, Year 1	1.0 Algebra 1.0 Fine Arts 1.0 Computer Science	1.0 Linear Algebra 1.0 Computer Graphics 1.0 Computer Programming
Video Game Development, Year 2	3.0 Computer Science	3.0 Computer Gaming and Design
Veterinary Assistant	1.0 Science/Lab Science .5 Technical English – S1 .5 Technical Math – S2 1.0 Occupational Ed.	1.0 Science/Lab Science 1.0 Technical English 1.0 Occupational Ed.
Animal Care & Handling	1.0 Science/Lab Science 1.0 Technical English 1.0 Occupational Ed.	
Welding	1.0 Technical Math .5 Fine Arts - S1 .5 English - S2 1.0 Occupational Ed	1.0 Technical Math 1.0 Technical English 1.0 Occupational Ed.

**New Course**

<b>PROGRAM</b>	<b>2017-18 CURRENT CREDIT EQUIVALENCIES</b>	<b>2018-19 CREDIT EQUIVALENCIES</b>
Programing & Administration – Server, Client and Web		1.0 Technical English 1.0 Computer Science 1.0 Occupational Ed.