

# TECHPREP SEATTLE ARTICULATIONS



HIGH SCHOOL COURSE	SEATTLE COMMUNITY COLLEGES	COLLEGE COURSE DESCRIPTION, NAME AND NUMBER	Credits
<b>Business Law</b>	<b>Central</b>	<b>Diversity Issues in Business, BUS 113</b>	3
<b>Yearbook Publishing</b>	<b>Central</b>	<b>Intro to Desktop Publishing, BUS 181</b>	5
<b>Accounting 1 &amp; 2</b>	<b>North, South</b>	Introduction to Accounting I, <b>ACCT 110</b>	5
<b>Accounting 3 &amp; 4</b>	<b>South</b>	Introduction to Accounting II, <b>ACCT 120</b>	5
<b>Applied Math I and 2</b>	<b>South</b>	Applied Mathematics I, <b>MATH 111</b>	5
<b>Business Communications</b>	<b>North, Central</b>	Integrated Communications 1, <b>BUS 131</b>	5
<b>Business English</b>	<b>South,</b>		
<b>Cisco 1</b>	<b>North</b>	Network Mgmt-Cisco I, <b>IT 142</b>	5
<b>Cisco 2</b>		Network Mgmt-Cisco II, <b>IT 144</b>	5
<b>Cisco 3</b>		Network Mgmt-Cisco III, <b>IT 146</b>	5
<b>Cisco 1</b>	<b>Central</b>	Network Mgmt-Cisco 1, <b>NET 142</b>	5
<b>Cisco 2</b>		Network Mgmt-Cisco II, <b>NET 144</b>	5
<b>Cisco 3</b>		Network Mgmt-Cisco III, <b>NET 146</b>	5
<b>Cisco 1</b>	<b>South</b>	Cisco I, <b>CTN 282</b>	5
<b>Cisco 2</b>		Cisco II, <b>CTN 283</b>	5
<b>Cisco 3</b>		Cisco III, <b>CTN 284</b>	5
<b>Computer Applications 1</b>	<b>North</b>	Software Applications, <b>IT 101</b>	5
	<b>North, South</b>	Using Computers in Business 1, <b>BUS 169</b>	5
	<b>Central</b>	Intro To Micro Computer Applications, <b>MIC 101</b>	4
<b>Computer Applications 2</b>	<b>Central, South</b>	Information Technology I, <b>BUS 170</b> [*typing speed requirement]	4
	<b>Central</b>	Information Technology II, <b>BUS 171</b> [*typing speed requirement]	4
<b>Keyboarding/Skillbuilding (Integrated in Comp. Apps 1)</b>	<b>Central, South</b>	Keyboarding, <b>BUS 104</b>	3
	<b>North</b>	Keyboarding, <b>BUS 105</b>	4
	<b>North, Central, South</b>	Keyboarding / Skill building, <b>BUS 106</b> [*typing speed requirement]	3
<b>Information Technology</b>			
A+1	<b>North</b>	Comp. Basics, A+, <b>EET 130 and</b> IT Essentials I, <b>EET 131</b>	9 & 5
<b>OR</b>	<b>Central</b>	Introduction to Computer Hardware, <b>ITC 140 AND</b>	5
Tech Services 1		Operating System Concepts, <b>ITC 134</b>	5
	<b>South</b>	Computer hardware Overview, <b>CTN 101 AND</b>	5
Net Essentials or		Operating Systems, <b>CTN 141 AND</b>	5
Tech Services 3 & 4		PC Hardware , <b>CTN 170</b>	5
	<b>North</b>	Net Essentials-COMPTIAA+, <b>IT120</b>	5
	<b>Central</b>	Network Essentials COMPTIA A+, <b>NET 120</b>	5
	<b>South</b>	PC Hardware II <b>CTN 171</b>	5
Web Page I	<b>North</b>	Internet & Web Authoring, <b>IT 111</b>	5
	<b>Central</b>	Intro to Web Design/Development with Dreamweaver, <b>BUS 178</b>	5
Web Page Design and Animation I	<b>Central</b>	HTML and Web Page Development, <b>MIC 151</b>	5
	<b>South</b>	Web Production I, <b>CTN 160</b>	5

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<b>Marketing</b> Marketing 1 & 2	<b>South</b>	Leadership and Supervision, <b>SMG 100</b> Working with Diverse Pops., <b>SMG 103</b>	3 3
	<b>Central</b>	Principles of Marketing, <b>MKT 201</b> Customer Relations, <b>BUS 140</b>	3 3
Marketing 2 (Store)			
<b>Health Occupations year 1</b>	<b>North</b>	<b>AMA 100, 102, 103, 104, 108, 110, 115, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 243</b>	20
<b>Health Occupations Year 2</b>	<b>North</b>	<b>AMA 114, AHM 160, AHM 161, AHM 162, AHM 163, AHM 228</b>	6
<b>Family Health</b> HIV/AIDS	<b>Central</b>	HIV/AIDS Workshop, <b>SHE 150</b>	1
<b>Sports Medicine</b>	<b>Central</b>	Standard Precautions/First Aid <b>AHE 151</b>	1
		Healthcare Provider CPR, <b>AHE 152</b>	1
		Medical Terminology, <b>AHE 165</b>	3
<b>Child Development/Human Development</b>	<b>Central</b>	Standard Precautions/First Aid <b>AHE 151</b>	1
		Healthcare Provider CPR, <b>AHE 152</b>	1
<b>Horticulture</b>	<b>South</b>	Landscape Industry, <b>LHO 100</b>	1
		Greenhouse Operations, <b>LHO 111</b>	3
		Nursery Operations, <b>LHO 112</b>	3
		Fall Plant Identification, <b>LHO 115</b>	3
		Winter Plant Identification, <b>LHO 116</b>	3
		Spring Plant Identification, <b>LHO 117</b>	3
		Principles Horticulture, <b>LHO 150</b> -Horticulture Science 1 <b>AND</b>	2
		Principles of Horticulture, LHO 151-Horticulture Science 2	2
<b>Automotive Maintenance</b> <b>Advanced Auto.</b> ( <i>High School teacher course specification required prior to transcription</i> )	<b>South</b>	Introduction to Automotive, <b>MVM 100</b>	3
		Basic Electrical Systems, <b>AUT 100</b>	4
		Basic Brakes, <b>AUT 126</b>	3
		Basic Auto Engines, <b>AUT 128</b>	4
		Auto Engines (In Car), <b>AUT 130</b>	4
		Minor Tune-up Procedures, <b>AUT 136</b>	4
<b>Construction &amp; Woods</b> <i>(2 semesters required)</i>	<b>Central</b>	Cabinet Making and Fine Woodworking, <b>WCO 130, 140</b> <b>OR 150</b> ( <i>depending on program focus of each student</i> )	18 max.
<b>Drafting</b>	<b>South</b>	Drafting Technology I, <b>TDR 121</b>	4
		Drafting Technology II, <b>TDR 123</b>	4
		Introduction to CAD 2-D, <b>TDR 131</b>	3
		Intermediate CAD 2-D, <b>TDR 133</b>	3
		Basic CAD 3-D, <b>TDR 230</b>	3
		Advance CAD 3-D, <b>TDR 231</b>	3
<b>Project Lead the Way (2 Semesters)</b> Intro. Engineering Design (IED)	<b>South</b>	Creative Technical Problem Solving, <b>MET 102 OR</b>	3
		Engineering Design and Creativity, <b>EGR 111 OR</b>	4
		Basic CAD 3-D, <b>TDR 230</b>	3
		Engineering Orientation <b>ENGR 110</b>	1
	<b>North</b>	Design Project I <b>TDR 237</b>	2
		Design Project II <b>TDR 238</b>	2
		Introduction to Technology, <b>EET 105</b>	3
		Digital Circuits I, <b>EET 170</b> (5); Digital Circuits II, <b>EET 171</b> (5)	10(5ea)