

Industry Certification to SCC Course- Crosswalk (Last Updated 4/1/2024)

Architecture and Engineering

Certification	SCC Course No.(Credits)	Course Description
Autodesk® AutoCAD®: Certified User and 2014 Certified Professional	CAD 109(3) CAD 122(2-5) ARCH 126(3-5) CET 109(3)	Intro. to AutoCAD Applied Computer Aided Drafting Intro. to AutoCAD Intro. to AutoCAD
Autodesk® AutoCAD® Civil 3D®: Certified User and 2014 Certified Professional	CET 123(6)	Intro. to Civil 3D
Autodesk® Revit® Architecture: Certified User and 2014 Certified Professional	ARCH 242(8)	Intro. to Revit
Autodesk® Inventor®: Certified User and 2014 Certified Professional	CAD 241(3-5)	CAD Solid Modeling
Certified SolidWorks Professional	CAD 241(3-5)	CAD Solid Modeling

Automotive

Certification	SCC Course No.(Credits)	Course Description
ASE A1 Engine Repair	AUTO 211(7) AUTO 212(5)	Theory of Engines Application of Engine Repair
ASE A2 Auto Transmissions/Transaxles	AUTO 113(6) AUTO 114(4)	Theory of Transmissions/Transaxles Appl. Of Auto Transmissions/Transaxles
ASE A3 Manual Train & Axles	AUTO 129(5) AUTO 130(3)	Theory of Manual Drive Train/Trans Appl. Of Manual Drive Train/Trans
ASE A4 Suspension and Steering	AUTO 131(5) AUTO 132(3)	Theory of Suspension and Steering Application of Suspension and Steering
ASE A5 Brakes	AUTO 111(6) AUTO 112(4)	Theory of Brakes Application of Brakes
ASE A6 Electrical/Electronic Systems	AUTO 215(5) AUTO 216(3)	Theory of Electrical Systems Diagnosis of Elect. Systems
ASE A7 Heating and Air Conditioning	AUTO 119(4) AUTO 120(2)	Theory of Heating & Air Conditioning Application of Heating and A/C
ASE A8 Engine Performance	AUTO 117(7) AUTO 118(5)	Theory of Engine Performance Application of Engine Performance

Business

Certification	SCC Course No.(Credits)	Course Description
Certiport QuickBooks Certified User Exam Certification	ACCT 141(5) ACCT 142(5)	QuickBooks Advanced QuickBooks

Business Technology

Certification	SCC Course No.(Credits)	Course Description
Word MOS Certification 2010/2013	BT 165(5)	Word
Excel MOS Certification 2010/2013	BT 201(5)	Excel
Access and PowerPoint MOS Certification 2010/2013	BT 202(5)	Access/PowerPoint

Computer Applications Technology/Training (CATT)

Certification	SCC Course No.(Credits)	Certification
Word MOS Certification 2016/2019	CATT 120(1-2.5), 121(1-2.5) CAT	Word I
Excel MOS Certification 2016/2019	CATT 138(1-2.5), 139(1-2.5) CAT	Excel
Access MOS Certification 2016/2019	CATT 122(1-2.5), 123(1-2.5) CAT	Access
PowerPoint MOS Certification 2016/2019	CATT 190(1-2.5), 191(1-2.5) CAT	PowerPoint

Computer Information Systems

Certification	SCC Course No.(Credits)	Course Description
Associate VMware Center Virtualization Exam VCTA-DCV (Minimum score 300)	CIS 134 (3)	Virtualization Technologies
CompTIA Linux+ XK0-004 (Minimum score 720)	CIS 206 (5) CIS 213 (5)	Introduction to Linux/Unix Advanced Linux/Unix
LPIC-1 Exams 101-500 and 102-500 (Minimum score 500)	CIS 206 (5) CIS 213 (5)	Introduction to Linux/Unix Advanced Linux/Unix
AWS Certified Cloud Practitioner (CLF-C01) (Minimum score 700)	CIS 246 (2)	AWS Cloud Practitioner
AWS Certified Solutions Architect-Associate (SAA-C02) (Minimum score 720)	CIS 247 (3)	AWS Cloud Architecting
Current CompTIA A+ (Core 1 and Core 2 Exams 220-1001 and 220-1002 or above)	CIS 201(5)	IT Essentials
Current Cisco Certified Networking Associate (CCNA Exam 200-301 or above)	CIS 250(5) CIS 251(5) CIS 252(5) CIS 253(5)	Cisco I Introduction to Networks Cisco II Switching Routing and Wireless I Cisco III Switching Routing and Wireless II Enterprise Network Security and Automation

Culinary

Certification	SCC Course No.(Credits)	Course Description
ServSafe Food Protection Manager Certification	CUL 115(3)	Food Sanitation

Emergency Medical Services

Certification	SCC Course No.(Credits)	Course Description
AHA BLS Provider or Heartsaver CPR/AED/First Aid - Card must be current.	EMS 120(2)	Basic First Aid in the Workplace

Fire Science Technology

Certification	SCC Course No.(Credits)	Course Description
Completion of National Fire Academy (NFA) Courses - Noncombustible Construction 16 hours - Combustible Construction 16 hours	FS 152(3)	Building Construction
Completion of National Wildfire Coordinating Group (NWCG): - Wildland Firefighter II - S-130 - Basic Wildland Firefighter - S-110 - Introduction to Wildland Fire Behavior - S-190 - Leadership - L-180	FS 177(3)	Wildland Fire Operations
International Fire Service Accreditation Congress (IFSAC) or Pro-Board Certification as Driver/Operator	FS 105(4)	Principles of Hydraulics
International Fire Service Accreditation Congress (IFSAC) or Pro-Board Certification as Firefighter I	FS 211(4) FS 212(6) FS 221(4) FS 222(6)	Introduction to Fire Science Fire Applications I Intermediate Fire Science Fire Applications II
International Fire Service Accreditation Congress (IFSAC) or Pro-Board Certification as Firefighter II	FS 231(4) FS 232(6)	Advanced Fire Science Fire Applications III
International Fire Service Accreditation Congress (IFSAC) or Pro-Board Certification in Hazardous Materials Awareness and Hazardous Materials Operations	FS 170(4)	Hazardous Materials
NFA Course: - Multi-Company Tactical Operations (MCTO) 32 hours OR - Strategic Tactical Initial Company Operations (STICO) 32 hours OR - Beginning and Advanced ITAC Course 32 hours OR - NFA Command and Control of Incident Operations (CCIO) 40 hours	FS 160(3)	Fire Tactics

Health Information Management

Certification	SCC Course No.(Credits)	Course Description
Certified Professional Coder (CPC and CPC-A): Minimum score 70%. Only applicable to HIM students seeking an AAS degree	HIM 104 (5) HIM 106 (5) HED 129 (5) HIM 212 (5) HIM 214 (5)	Med Term and Anat for Coding I Med Term and Anat for Coding II Pathophysiology Acute Care Coding Ambulatory Care Coding

Hospitality, Tourism, and Event Management

Certification	SCC Course No.(Credits)	Course Description
Disney Advanced Studies in Hospitality Management Course - 44 hours (ACE #WALT-0100)	MMGT 132	Human Resource Management

Invasive Cardiovascular Technology

Certification	SCC Course No.(Credits)	Course Description
AHA (American Heart Association) ACLS (Advanced Cardiovascular Life Support)	ICT 203 (2) ICT204 (1)	ACLS ACLS Lab
AHA (American Heart Association) Basic Life Support (CPR/AED) Instructor Program	ICT 129 (2)	CPR Instructor

Apprenticeships:

Cement Masons

Certification	SCC Course No.(Credits)	Course Description
Department of Labor and Industries verifying journey-level status with a minimum of 6,000 hours OJT and 450 hours RSI	BRYL 113 (15) BRYL 114 (15) BRYL 115 (15) BRYL 116 (15)	Cement Masons Year 1 Cement Masons Year 2 Cement Masons Year 3 Cement Masons Year 4

Construction Equipment Operator

Certification	SCC Course No.(Credits)	Course Description
Department of Labor and Industries verifying journey-level status with a minimum of 6,000 hours OJT and 450 hours RSI OR Apprenticeship Program verifying journey-level status with a minimum of 6,00 hours OJT and 450 hours RSI AND Approval from Dean of Extended Learning	OPENG 118 (15) OPENG 119 (15) OPENG 120 (15) OPENG 121 (15)	Heavy Equipment Op 1 Heavy Equipment Op 2 Heavy Equipment Op 3 Heavy Equipment Op 4

Heat and Frost Insulators

Certification	SCC Course No.(Credits)	Course Description
Documentation from Department of Labor and Industries verifying journey-level status with a minimum of 6,000 hours OJT and 450 hours RSI	ASBES 101 (7) ASBES 102 (7) ASBES 103 (7) ASBES 104 (7) ASBES 105 (7) ASBES 106 (7) ASBES 107 (7) ASBES 108 (7) ASBES 109 (4)	Heat & Frost Insulators 1-1 Heat & Frost Insulators 1-2 Heat & Frost Insulators 2-1 Heat & Frost Insulators 2-2 Heat & Frost Insulators 3-1 Heat & Frost Insulators 3-2 Heat & Frost Insulators 4-1 Heat & Frost Insulators 4-2 Heat & Frost Insulators Practical Application

Inland Empire Electrical Training Trust Inside Wireman

Certification	SCC Course No.(Credits)	Course Description
Documentation from Department of Labor and Industries or Apprenticeship Program verifying journey-level status with a minimum of 6,000 hours OJT and 450 hours RSI	ELEC 153 (10) ELEC 154 (10) ELEC 155 (10) ELEC 156 (10) ELEC 157 (10) ELEC 158 (10)	Electrical Apprenticeship 1-1 Electrical Apprenticeship 1-2 Electrical Apprenticeship 2-1 Electrical Apprenticeship 2-2 Electrical Apprenticeship 3-1 Electrical Apprenticeship 3-2

Inland Northwest Chapter Associated General Contractors Carpenters AC

Certification	SCC Course No.(Credits)	Course Description
Documentation from Department of Labor and Industries verifying journey-level status with a minimum of 6,000 hours OJT and 450 hours RSI	CARPN 110 (4)	AGC Carpenter 1-1
	CARPN 111 (4)	AGC Carpenter 1-2
	CARPN 112(4)	AGC Carpenter 1-3
	CARPN 113 (4)	AGC Carpenter 1-4
	CARPN 114 (4)	AGC Carpenter 2-1
	CARPN 115 (4)	AGC Carpenter 2-2
	CARPN 116 (4)	AGC Carpenter 2-3
	CARPN 117 (4)	AGC Carpenter 2-4
	CARPN 118 (4)	AGC Carpenter 3-1
	CARPN 119 (4)	AGC Carpenter 3-2
	CARPN 120 (4)	AGC Carpenter 3-3
	CARPN 121 (4)	AGC Carpenter 3-4
	CARPN 122 (4)	AGC Carpenter 4-1
	CARPN 123 (4)	AGC Carpenter 4-2
CARPN 124 (4)	AGC Carpenter 4-	

Line Worker/Electrical Line Worker

Certification	SCC Course No.(Credits)	Course Description
Department of Labor, Washington State Department of Labor & Industries or JATC Program Sponsor with SCC Dean of Extended Learning Approval	ELEC 139 (7)	Lineworker 1-1
	ELEC 140 (7)	Lineworker 1-2
	ELEC 141 (7)	Lineworker 2-1
	ELEC 142 (7)	Lineworker 2-2
	ELEC 143 (7)	Lineworker 3-1
	ELEC 144 (7)	Lineworker 3-2
	ELEC 176 (9)	Line Cold School
	ELEC 178 (9)	Line Hot Stick

NW Laborers

Certification	SCC Course No.(Credits)	Course Description
Documentation from Department of Labor and Industries verifying journey-level status with a minimum of 6,000 hours OJT and 450 hours RSI OR Apprenticeship Program verifying journey-level status with a minimum of 6,00 hours OJT and 450 hours RSI AND Approval from Dean of Extended Learning	CONST 142 (2) CONST 128 (4) CONST 125 (4) CONST 122 (4) CONST 156 (4) CONST 137 (7) CONST 136 (7) CONST 138 (7) CONST 134 (7) CONST 140 (7) CONST 135 (7)	Forklift Certification Asbestos Supervisor Asbestos Worker Basic Blue Print Concrete Cutting & Coring Basic Concrete General Construction Grade Checking Mason Tending Pipe Lay / Pressure Pipe Pipe Lay / Gravity Flow

Sheetmetal Worker

Certification	SCC Course No.(Credits)	Course Description
Documentation from Department of Labor and Industries verifying journey-level status with a minimum of 6,000 hours OJT and 450 hours RSI	SHTML 110 (10) SHTML 111 (10) SHTML 112 (10) SHTML 113 (10) SHTML 114 (10) SHTML 115 (10)	Sheetmetal Apprentice Yr 1-1 Sheetmetal Apprentice Yr 1-2 Sheetmetal Apprentice Yr 2-1 Sheetmetal Apprentice Yr 2-2 Sheetmetal Apprentice Yr 3-1 Sheetmetal Apprentice Yr 3-2