## AT A GLANCE: Post Secondary Trade and Technical Courses

www.	trad	leswo	men	net

Architectural Design and Drafting Portland Community College Portland, OR  Auto Body Repair (See Automotive Technology at Chemekata)  Parchitectural Design and Drafting Portland Community College Portland Commu	that one yr Cert industry. Design and draft a residential structure. Work with engineers, architects,
Portland Community College Portland, OR test. Good computer skills needed Portland, OR Talk to program advisor Sustainable Design Kitchen and Bath  Auto Body Repair (See Automotive Technology at Chemekata)	that one yr Cert industry. Design and draft a residential structure. Work with engineers, architects,
Portland, OR Sustainable Design Kitchen and Bath  Auto Body Repair (See Automotive Technology at Chemekata)	ign, Accessibility structure. Work with engineers, architects,
Kitchen and Bath  Auto Body Repair (See Automotive Technology at Chemekata)	
Auto Body Repair (See Automotive Technology at Chemekata)	destruction and the first of the first of the section of the secti
	designers, corporate drafting departments.
mulo compion nepan and neminimis recimionsy i pavia praciev i ruichasins look i polite prefeduisiles may be i Appiv foi Drogram. I and	1 2 year Engine systems, restoration, welding
	rams/certificates Auto body repair
	degree Auto services
Auto Collision Repair Technology 971-722-7331 Take placement test	-
Portland Community College 971-722-7486 Tuition plus fees Basic levels in math meet with 1 and 1	1 2 year Automotive repair
	ificate metal work, mechanics
Automotive Machinin (See Automotive Technology at Chemekata)	
	2 years. All aspects of car repair
	rams/certificates Automotive repair
	Degree metal work, mechanics
	2 years.
	a modules Automotive services,
	purs/day equipment operating
	nology Program  Auto repair diagnostics and repair
	te program metal work, mechanics
	Degree Trained for industry certificate exams
	arters = Trains service/ repair technicians for
, , , , , , , , , , , , , , , , , , , ,	
Gresham, OR 503-491-7315 receive income	Acura and import cars.
while training.	
	ways/cerificates Auto mechanic, machining and auto body
	repair classes; basic skills in auto repair,
	hour options engine machining and car maintenance.
Aviation Maintenance Technology	
	r. programs Airplane maintenance
Rock Creek Campus - Dept. Office reading, writing & math	
Building Construction Technology 971-722-7344 Meet with a Building AAS degree -in the	
, , , , , , , , , , , , , , , , , , , ,	than One-Year skills, construction management and
	n Building Tech design /build remodeling
	AAS Manual and construction trades
	ificates of and general Apprenticeship certificate
	oletions of completion
	Degree Manufacturing technician
	provides a company with computer aided
	ed CAD/Cam manufacturing support. Design, print reading nology solid modeling, CNC machine tool operations
	57
	rgineering Technol Trained technicians working on a team
	s on Green Tech planning, designing, construction bridges, ertificate also dams, highways, airport, and other projects
	Public works.
Chemeketa Community College 503-399-5069 Tuition plus Prerequisite coursework Meet with Counseling 2 year Salem, OR 503-399-5225 fees probably applies. & Career Svsc.	r degree engineering, surveying
	CADD- Certificate Offers Certificate of Proficiency programs three CADD areas; skills for industry or own
	ADD- Certificate three CADD areas; skills for industry or own contract design/drafting business
vancouver, vvA	Contract design/draiting pusifiess
Computer Aided Design and Drafting Glon Truman Apply for admission Loss than One V	Voor Cortitionto   Latry Joyof CADD programs (2) 12 modeline.
Computer Aided Design and Drafting  Glen Truman  Apply for admission  Less than One-  Portland Community College  971-772-6326  Tuition plus fees  Take a Placement Test for writing  Contact dept. advisor of Completion in	, , , , , , , , , , , , , , , , , , , ,
Portland Community College 971-722-6236 Tuition plus fees Take a Placement Test for writing Contact dept. advisor of Completion in	n Computer Aided work in engineering dept., Nike,
Portland Community College 971-722-6236 Tuition plus fees Take a Placement Test for writing Contact dept. advisor of Completion in Portland, OR at PCC and math skills Take a placement test Drafting and I	n Computer Aided work in engineering dept., Nike, Design (CADD) Leupold & Stevens in binocular scope design, etc
Portland Community College Portland, OR 2971-722-6236 at PCC Take a Placement Test for writing and math skills Construction Technology Some pre-requisite Apply for program. Construction Technology	n Computer Aided work in engineering dept., Nike, Design (CADD) Leupold & Stevens in binocular scope design, etc  Techician (CP) Bidding, estimating and
Portland Community College Portland, OR 2971-722-6236 at PCC Take a Placement Test for writing and math skills Construction Technology Some pre-requisite Apply for program. Construction Technology	n Computer Aided work in engineering dept., Nike, Design (CADD) Leupold & Stevens in binocular scope design, etc

www.tradeswomen.net Update March 14, 2014

CPR							Opdate March 14, 2014
CPR			\$32, \$40 and \$60		Go to website		Basic first aid, choking, medical and
	Lifeline CPR	503- 243-2277	depending	none	to sign up	Heartsaver first aid	environmental injuries, CPR
	9320 SW Barbur Blvd. Suite 175	888-750-4288 toll free	on the type	none	cprlifeline.com	certification	Essential prerequisite for
	Portland OR	cprlifeline.com	of class				many trades careers
PR	American Heart Association	www.americanheart.org	,	none		all ages: 4.5 hrs.	Essential prerequisite for
		Click on CPR-ECC.				adults only: 2.5 hrs.	many trades careers
PR/First Aid	American Red Cross	redcross.org	varies	none	Sign up online for	Certificate for Adult	Essential prerequisite for
•		503-284-1234	\$35-70		local or online classes	First Aid/CPR/AED	firtst aid/cpr skills on the the job
Crane Operator &	Rigging	Rhoda Becker	Call West Coast	At least 16.5 yrs. old			Equipment operating,
	West Coast Training, Inc.	360-225-6787	Traiining for	HS Diploma or G.E.D.	Call for details and	4 week intensive	used in many
	Woodland, WA	800-755-5477	tuition details	Personal interview.	to enroll.	160 hours	construction fields
eal Service Techr	nology (ThinkBIG program)	971-722-7887				Two year program	Prepares students for Caterpillar
	Portland Community College	971-722-7465	Tuition	Take a placement test at PCC or CAT	Make application	that includes on the job	Dealer Service Technician/mechanic
	Portland, Or		paid on the job	dealership. Limited slots available to	to the program.	training that is paid	Repair all types of equipment: agricultural,
	. Craidina, Cr		training.	program.	to the brogramm	AAS on completion	construction, forestry and earthmoving.
iesel Service Tech	hnology		a a a a a a a a a a a a a a a a a a a	Placement test	Apply for program.	Diesal Tech (CP)	Fuel systems,
reser service reci	Clark College	360-699- 6398	Tuition plus fees	Some pre-requisite	Placement test.	Diesal Technologies- AAS	modern diesel technology,
	Vancouver, WA		raition plas ices	classes may be required.	Meet with advisor.	and AAT	Entry level into Diesal Technician Field
Diesel Service Tech	,	971-722-7488	Tuition plus fees			AAS-Diesel Service Technology	Entry into diesel engine and subsystems
ACSCI SCIVICE IELI	Portland Community College	971-722-7488	Student required	Satisfactory levels in	Placement test	Two year Certificate	Equipment Operator/
	Rock Creek Campus	311-122-1403	to buy tools	reading, writing & math	Meet with advisor	One Year Certificate	Operating Engineer
Prafting		og at Clark Callage and D					
				College; Engineering and Drafting Tech	Tiology at Chemeketa;CAD/	CAIVI TECHNOLOGY AT CIACKAMAS COMM	I .
ump Truck Opera		Rhoda Becker	Call West Coast	At least 16.5 yrs. old	G-11 (	4 1 12	Equipment operating,
	West Coast Training, Inc.	360-225-6787	Training for	HS Diploma or G.E.D.	Call for details and	1 week, 40 hours	used in many
	Woodland, WA	800-755-5477	tuition details	Personal interview.	to enroll.		construction fields
lectrician Appren	ticeship Technologies	Leslie Donahue		Must first be accepted into		Certificates of Completion	Limited Electrician Apprent. Cert. of Comp.
	Clackamas Community College	503-594-3031	tuition plus fees	apprenticeship program by	Contact Apprenticeship	and AAS degree.	Electrician Apprent. Tech. Cert. of Comp
	Salem, Oregon	Shelly Tracy	ļ	Joint Apprenticeship Training	Coordinator or Director		Electrican Apprent. Tech. AAS
		503-594-0945		Council	<u> </u>		Can transfer into BS degree
lectrical Trades/		971-722-5651		Age/education/experience requirement			stationary engineers, manufacturing
	Portland Community College	971-722-5650	Training Specialist	rough Joint Apprenticeship and Trainin	Cascade campus;	Varies	plant electricians, limited maintenance
	Southeast Center	Katrina McCloud		committee.			electricians, and HVAC/Refrigeration.
lectronic Enginee	ring Technology	503-722-8730	Tuition plus fees		Placement test.	AAS, One-year Certificate and	applied electronics for technicians,
	Portland Community College	971-722-4159	e catalogue or we	Must test at or above	Complete application.	Less that a year certificate available	
	Sylvania Campus			required test levels.		in Renewable Energy Systems	system testing and design, biomedical
Electronic Technol	logies	Charles Sekafetz	Tuition plus fees		Placement test	AAS in Industrial electronics, Comp	Industrial instrumentation, techncian,
	Chemeketa Community College	503-399-6254	ee catalgue or wel	Some pre-requisite	Pathway track in electronic	ectronics, Process control, Renewak	calibration technician, power plant
	Salem, OR			classes may be required.	careers	Energy; Certificates also available	operators, diverse field for electronics
lectronic Enginee	ring Technology	503-594-3318	Tuition plus fees	HS diploma or GED	Placement Test	1 and 2 years	Entry level for variety of industries
	Clackamas Community Collogo	1	1			I dild 2 years	Entry level for variety of industries
	Clackamas Community College	503-594-3322	e catalogue or we	18 yrs. of age,	see admissions, testing	Certificate or AAS	circuit board manuf, medical electronics,
	Oregon City, OR	503-594-3322	e catalogue or we	18 yrs. of age, writing & math basics	see admissions, testing	-	,
Engineering and D	•	503-594-3322	e catalogue or we		see admissions, testing  Contact Drafting	-	circuit board manuf, medical electronics,
Ingineering and D	Oregon City, OR		-		Contact Drafting	Certificate or AAS  Certificates in Architectural,	circuit board manuf, medical electronics, Electronic equipment maintenance Entry level CAD postions as a drafter,
Engineering and D	Oregon City, OR rafting Technology	503-399-5069 503-399-5225	Tuition plus fees	writing & math basics		Certificate or AAS	circuit board manuf, medical electronics, Electronic equipment maintenance Entry level CAD postions as a drafter, mapping techniques,mechanical and
	Oregon City, OR  rafting Technology  Chemeketa Community College Salem, OR	503-399-5069 503-399-5225 503-399-5072	Tuition plus fees	writing & math basics  Some pre-requisite	Contact Drafting and Eng. Dept	Certificate or AAS  Certificates in Architectural, CAD, and Survey Techology AAS degree in CADD	circuit board manuf, medical electronics, Electronic equipment maintenance Entry level CAD postions as a drafter, mapping techniques,mechanical and architectural drafter; CAD operator
	Oregon City, OR  rafting Technology  Chemeketa Community College Salem, OR	503-399-5069 503-399-5225	Tuition plus fees	writing & math basics  Some pre-requisite classes may be required.	Contact Drafting and Eng. Dept  Placement tests	Certificate or AAS  Certificates in Architectural, CAD, and Survey Techology AAS degree in CADD IngineeringTechnology; Architectura	circuit board manuf, medical electronics, Electronic equipment maintenance Entry level CAD postions as a drafter, mapping techniques,mechanical and architectural drafter; CAD operator Engineering techs for engineering teams
	Oregon City, OR  rafting Technology Chemeketa Community College Salem, OR  rology Mt. Hood Community College	503-399-5069 503-399-5225 503-399-5072	Tuition plus fees	writing & math basics  Some pre-requisite classes may be required.	Contact Drafting and Eng. Dept	Certificate or AAS  Certificates in Architectural, CAD, and Survey Techology AAS degree in CADD IngineeringTechnology; Architecturals, Tech; Civil Eng.Tech; Environmen	circuit board manuf, medical electronics, Electronic equipment maintenance Entry level CAD postions as a drafter, mapping techniques,mechanical and architectural drafter; CAD operator Engineering techs for engineering teams highway, airport,water, sewer projects
	Oregon City, OR  rafting Technology Chemeketa Community College Salem, OR  lology	503-399-5069 503-399-5225 503-399-5072	Tuition plus fees	writing & math basics  Some pre-requisite classes may be required.	Contact Drafting and Eng. Dept  Placement tests	Certificate or AAS  Certificates in Architectural, CAD, and Survey Techology AAS degree in CADD IngineeringTechnology; Architectura	circuit board manuf, medical electronics, Electronic equipment maintenance Entry level CAD postions as a drafter, mapping techniques,mechanical and architectural drafter; CAD operator Engineering techs for engineering teams highway, airport,water, sewer projects city/state infrastructure, building construction
Ingineering Techn	Oregon City, OR  rafting Technology Chemeketa Community College Salem, OR  rology Mt. Hood Community College Portland, OR	503-399-5069 503-399-5225 503-399-5072 503-491-7292	Tuition plus fees Tuition plus fees	writing & math basics  Some pre-requisite classes may be required. rerequisites required, math and writing	Contact Drafting and Eng. Dept Placement tests see admissions, testing	Certificate or AAS  Certificates in Architectural, CAD, and Survey Techology AAS degree in CADD  IngineeringTechnology; Architectura g. Tech; Civil Eng.Tech; Environmen Eng.Tecn	circuit board manuf, medical electronics, Electronic equipment maintenance Entry level CAD postions as a drafter, mapping techniques,mechanical and architectural drafter; CAD operator Engineering techs for engineering teams highway, airport,water, sewer projects city/state infrastructure, building construction Surveyors, CAD, project design.
ngineering Techn	Oregon City, OR  rafting Technology Chemeketa Community College Salem, OR  rology Mt. Hood Community College Portland, OR	503-399-5069 503-399-5225 503-399-5072 503-491-7292	Tuition plus fees  Tuition plus fees  Tuition plus fees	writing & math basics  Some pre-requisite classes may be required. rerequisites required, math and writing  math and writing proficiency	Contact Drafting and Eng. Dept  Placement tests see admissions, testing  Take placement test	Certificate or AAS  Certificates in Architectural, CAD, and Survey Techology AAS degree in CADD  IngineeringTechnology; Architectura g. Tech; Civil Eng.Tech; Environmen Eng.Tecn AAS degrees  AAS-Facilities Mainten. Technician	circuit board manuf, medical electronics, Electronic equipment maintenance Entry level CAD postions as a drafter, mapping techniques, mechanical and architectural drafter; CAD operator Engineering techs for engineering teams highway, airport, water, sewer projects city/state infrastructure, building construction Surveyors, CAD, project design. Maintenance of HVAC systems in large
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Engineering Techn  Facilities Maintena  Flagging Certificati  Flagging Certificati	Oregon City, OR  rafting Technology Chemeketa Community College Salem, OR  rology Mt. Hood Community College Portland, OR  rance Technology (Refrigeration/H Portland Community College Southeast Center rion D & H Flagging, Inc. 1612 SE Holgate, Portland rion/ODOT Chemekata College, Salem  retification	503-399-5069 503-399-5225 503-399-5072 503-491-7292 971-722-5651 971-722*5650 503-232-2488 see website 503-399-5181 866-531-0403	Tuition plus fees  Tuition plus fees  Tuition plus fees see catalogue or website  Call for info on cost	writing & math basics  Some pre-requisite classes may be required. rerequisites required, math and writing math and writing proficiency Must test at or above required test levels.  none  Class is 4 hours long, open book test,  Forklift: operating exp.	Contact Drafting and Eng. Dept  Placement tests see admissions, testing  Take placement test Chek for financial age and application process Call for schedule  Intact Chemeketa for traini times and costs.  Must pre-register	Certificate or AAS  Certificates in Architectural, CAD, and Survey Techology AAS degree in CADD  IngineeringTechnology; Architectura g. Tech; Civil Eng.Tech; Environmen Eng.Tecn AAS degrees  AAS-Facilities Mainten. Technician Less that a year certificate available for hvac installer, pre-apprenticesh Certificate Classes 4 hour class  14 hour class-student will receive ODOT Flaggers Certification Card  Register on-line	circuit board manuf, medical electronics, Electronic equipment maintenance  Entry level CAD postions as a drafter, mapping techniques,mechanical and architectural drafter; CAD operator  Engineering techs for engineering teams highway, airport,water, sewer projects city/state infrastructure, building construction Surveyors, CAD, project design.  Maintenance of HVAC systems in large building compexes. Maintain piping and mechanical systems  Entry level flagging position training  Entry level flagging position.
Engineering Techn Facilities Maintena Flagging Certificati Flagging Certificati	Oregon City, OR  rafting Technology Chemeketa Community College Salem, OR  rology Mt. Hood Community College Portland, OR  rance Technology (Refrigeration/H' Portland Community College Southeast Center  rion D & H Flagging, Inc. 1612 SE Holgate, Portland  rion/ODOT Chemekata College, Salem  ertification Overton Safety Engineering, Inc.	503-399-5069 503-399-5225 503-399-5072 503-491-7292 971-722-5651 971-722*5650 503-232-2488 see website 503-399-5181	Tuition plus fees  Tuition plus fees  Tuition plus fees see catalogue or website  Call for info on cost \$175.00	writing & math basics  Some pre-requisite classes may be required. rerequisites required, math and writing math and writing proficiency Must test at or above required test levels.  none  Class is 4 hours long, open book test,  Forklift: operating exp. Crane: Must have	Contact Drafting and Eng. Dept  Placement tests see admissions, testing  Take placement test Chek for financial age and application process Call for schedule  Intact Chemeketa for traini times and costs.  Must pre-register classes start thuout	Certificate or AAS  Certificates in Architectural, CAD, and Survey Techology AAS degree in CADD  IngineeringTechnology; Architectura g. Tech; Civil Eng.Tech; Environmen Eng.Tecn AAS degrees  AAS-Facilities Mainten. Technician Less that a year certificate available for hvac installer, pre-apprenticesh Certificate Classes 4 hour class  4 hour class-student will receive ODOT Flaggers Certification Card  Register on-line Classes varysee	circuit board manuf, medical electronics, Electronic equipment maintenance  Entry level CAD postions as a drafter, mapping techniques,mechanical and architectural drafter; CAD operator  Engineering techs for engineering teams highway, airport,water, sewer projects city/state infrastructure, building construction Surveyors, CAD, project design.  Maintenance of HVAC systems in large building compexes. Maintain piping and mechanical systems  Entry level flagging position training  Entry level flagging position.  Equipment Operator, earth moving, cranes material handling and safety courses
Engineering Techn Facilities Maintena Flagging Certificati Flagging Certificati Forklift & Crane Ce	Oregon City, OR  rafting Technology Chemeketa Community College Salem, OR  rology Mt. Hood Community College Portland, OR  rance Technology (Refrigeration/H Portland Community College Southeast Center rion D & H Flagging, Inc. 1612 SE Holgate, Portland rion/ODOT Chemekata College, Salem  ertification Overton Safety Engineering, Inc. Aloha, OR	503-399-5069 503-399-5225 503-399-5072 503-491-7292 971-722-5651 971-722*5650 503-232-2488 see website 503-399-5181 866-531-0403 503-356-0403	Tuition plus fees  Tuition plus fees  Tuition plus fees see catalogue or website  Call for info on cost \$175.00	writing & math basics  Some pre-requisite classes may be required. rerequisites required, math and writing math and writing proficiency Must test at or above required test levels.  none  Class is 4 hours long, open book test,  Forklift: operating exp.	Contact Drafting and Eng. Dept  Placement tests see admissions, testing  Take placement test Chek for financial age and application process Call for schedule  Intact Chemeketa for traini times and costs.  Must pre-register classes start thuout the year	Certificate or AAS  Certificates in Architectural, CAD, and Survey Techology AAS degree in CADD  IngineeringTechnology; Architectura g. Tech; Civil Eng.Tech; Environmen Eng.Tecn AAS degrees  AAS-Facilities Mainten. Technician Less that a year certificate available for hvac installer, pre-apprenticesh Certificate Classes 4 hour class  4 hour class-student will receive ODOT Flaggers Certification Card  Register on-line Classes varysee website	circuit board manuf, medical electronics, Electronic equipment maintenance Entry level CAD postions as a drafter, mapping techniques,mechanical and architectural drafter; CAD operator  Engineering techs for engineering teams highway, airport,water, sewer projects city/state infrastructure, building construction Surveyors, CAD, project design.  Maintenance of HVAC systems in large building compexes. Maintain piping and mechanical systems  Entry level flagging position training  Entry level flagging position.  Equipment Operator, earth moving, cranes material handling and safety courses Useful in many trades
Engineering Techn  Facilities Maintena  Flagging Certificati  Flagging Certificati	Oregon City, OR  rafting Technology Chemeketa Community College Salem, OR  rology Mt. Hood Community College Portland, OR  rance Technology (Refrigeration/H Portland Community College Southeast Center rion D & H Flagging, Inc. 1612 SE Holgate, Portland rion/ODOT Chemekata College, Salem  ertification Overton Safety Engineering, Inc. Aloha, OR	503-399-5069 503-399-5225 503-399-5072 503-491-7292 971-722-5651 971-722*5650 503-232-2488 see website 503-399-5181 866-531-0403	Tuition plus fees  Tuition plus fees  Tuition plus fees see catalogue or website  Call for info on cost \$175.00	writing & math basics  Some pre-requisite classes may be required. rerequisites required, math and writing math and writing proficiency Must test at or above required test levels.  none  Class is 4 hours long, open book test,  Forklift: operating exp. Crane: Must have	Contact Drafting and Eng. Dept  Placement tests see admissions, testing  Take placement test Chek for financial age and application process Call for schedule  Intact Chemeketa for traini times and costs.  Must pre-register classes start thuout	Certificate or AAS  Certificates in Architectural, CAD, and Survey Techology AAS degree in CADD  IngineeringTechnology; Architectura g. Tech; Civil Eng.Tech; Environmen Eng.Tecn AAS degrees  AAS-Facilities Mainten. Technician Less that a year certificate available for hvac installer, pre-apprenticesh Certificate Classes 4 hour class  4 hour class-student will receive ODOT Flaggers Certification Card  Register on-line Classes varysee	circuit board manuf, medical electronics, Electronic equipment maintenance  Entry level CAD postions as a drafter, mapping techniques,mechanical and architectural drafter; CAD operator  Engineering techs for engineering teams highway, airport,water, sewer projects city/state infrastructure, building construction Surveyors, CAD, project design.  Maintenance of HVAC systems in large building compexes. Maintain piping and mechanical systems  Entry level flagging position training  Entry level flagging position.  Equipment Operator, earth moving, cranes material handling and safety courses

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Heavy Equipment Tra	aining	800-755-5477		At least 16.5 yrs. old			Variouse classes: heavy equipment
	West Coast Training, Inc.	360-225-6787	call school for	HS Diploma or G.E.D.	Call for details and	8 week intensive,	operation for logging, demolation, and
	Woodland, WA		current prices	Personal interview.	to enroll	320 hours	construction.
ine Worker				GED, 18 yrs old, no drug,	See website or call	Apprenticeship 2-5 years	Training in outside electrical industry.
	NW Line JATC/VOLTA	360-816-7100	call for current	current driver license, able to get	for more information.	144 instructional training	Power line workers, power line
	Vancouver, WA	www.nwlinejatc.com	course cost	comm. License, physically fit	All forms online	Work while learning	clearance, and power ground workers.
Machine Manufactui	·	503-594-3318	Tuition plus fees	Math, reading, writing skills.	Take placement test	Entry level training/Career Pathway	, ,
viaciiiie ivialiulactui	Clackamas Community College	503-594-3322	Tuition plus lees	High school diploma or GED	Make application	1 and 2 year programs	and operation, CNC machine,
	Oregon City, OR	303-394-3322		Contact admissions	Speak to Financial Aid	AAS	Manufacturing skills
Machine Manufactui		977-722-4155	Tuition plus fees	Math, reading, writing skills.	Placement test	AAS in Machine Manuf. Technology	
iviaciiiie ivialiulactui	Portland Community College	977-722-4133	Tuition plus lees	Prerequisite classes for	Talk to department and	CNC Turning and Milling Certs.	and operation, CNC machine,
	Sylvania Campus	9//-/22-4150		advanced level courses	advising	Manufacturing Tech. Cert	Manufacturing skills
Machining Technolog	·	360-992-2345	Tuition plus foos		_	Cert. of Proficiency and AAS, AAT	
iviaciiiiiiig reciiiioioį	~·		Tuition plus fees	Speak to department and advisor	Apply for program.	•	Machining, set up, programming
	Clark College	360-992-2341		Prerequisite classes for	Placement test.	Manual machining, machining	and operation, CNC machine,
	Vancouver, WA			advanced level courses	Meet with advisor.	technologies and Machining Tech.	Manufacturing skills
Machine Tool Techno	ology/Integration Metals Progra		1		Placement test.	1 year certificates for Machine	Machining, set up and operation
	Mt. Hood Community College	503-491-7207	Tuition plus fees	Satisfactory levels in	check for a waiting list	tool operator and Machine Tool	CNC machine. CAD/CAM software
	Gresham, OR	503-491-7237		reading, writing & math	call for financial aid	Technolology	Operation of lathes, milling machines
				Placement test	talk to an advisor	imited entry-check about waiting lis	and other skills retated to manufacturing
Minnaalaatus 11110	tors Taskas!		+			AAS also available	
Microelectronics Sys	<u> </u>	502 504 2242	T 100 1 1	Diameter 1	A I . C .	4 - 12 -	entry-level employment as a technician
	Clackamas Community College	503-594-3318	Tution plus fees	Placement test	Apply for program.	1 and 2 year programs	and operators and processors with
	Oregon City, OR	503-594-6100		requireed	Talk to Department	AAS	large and small employers in
Damannahle France T	'a alama la ma	+	1. 201	Discourant in the second secon	contact testing	A	high tech industries
Renewable Energy To		F02 F04 2246	tuition plus fees	Placement test	Apply for program.	AAS	Entry level-tech manufacturing, intallation,
	Clackamas Community College	503-594-3318		may be required.	Contact Dept/ admissions	Renewable Energy Tech	maintenance of renewable energy systems,
	Oregon City, OR	503-594-3322		Contact department.		one year program	system designs and controls
	.de.d						opport. In utility and building trades
Survey Geomatic an	nd Engineering Technology	503-399-5120		Placement test	Apply online;	Pathway programs-see an advisor	Entry level positions in
	Chemeketa Community College	503-399-5210	Tuition plus fees	Some prerequisite	Speak to Financial Aid	one to two year options	surveying & drafting
	Salem, OR	503-399-5069		classes may be needed.	Attend an orientation		Courses may be applied to an
F. J. D. J. J.							AAS in CAD Drafting Techonology
Truck Driving	Clackamas Community College	503-594-3064			Contact Dept/ admissions	Less Than a Year	Transportation and Logistics field
	Oregon City, OR	Paul Warner	Tuition plus fees	Contact Applied Technology		Certifcate	Commercial Drivers license(CDL)
				503-594-3064		Four Classes	with ITR truck driving school
Utility Trade Prepara						0.00	
	Clackamas Community College	503-594-0945	Tuition plus fees		Contact Energy and Utility	Certifcate	Prepares student to work in
	Oregon City, OR	503-594-0942		physically fit, comfortable	Resource Managemt Dept		outside line construction industry
Hallan Art of the	- di-			heights, placement test	see phone numbers		Fater level take to 0 and 000 to 1 and
Utility Workforce Re		F00 F0 : 00 : /		Placement test; drivers' license,	Mark with a 1	0	Entry level jobs in the utility industry.
	Clackamas Community College	503-594-0944	Tuition plus fees	Able to obtain a CDL	Meet with a department	Career pathway program	
	Oregon City, OR	503-594-0945		Capable of physical activicity	advsor	Certifcate	
Welding Technology		503-594-3387	Tuition plus fees		Apply online	certificate in welding	Welding fabrication for products,
	Clackamas Community College	503-594-3064		Some prerequisites may be needed	attend orientation	One and Two year options	vehicles, heavy equipment, ship
	Oregon City, OR				Meet with advisor.	AAS Degree	and boat repair; learn various types
							of welding specialties.
Welding Technologie				Placement Test may not be required	Meet with advisor	9 month , one &two year course	Welding fabrication and fitting skills;
	Clark College	360-992-2341	Tuition plus fees	Check with college		AAS	Steel worker, maintenance and repair
	Vancouver, WA	360-699-6398		for other requirements		American Welding Soc. Cert.	Production work, operator, helper,
			I			programs vary	welding inspector, sales etc
	·					1 0 11 116	Various welding specialties taught
Welding Technology	-Integrated Metals Department	503-491-7470	Tuition plus fees	placement test	Speak to Department.	9 month certificate.	
Welding Technology	Mt. Hood Community College	503-491-7470 503-491-7209	Tuition plus fees	Satisfactory levels in	nited entry to some progra	or one and two year options	for ironwork, fabrication, etc
Welding Technology			Tuition plus fees	· ·			
	Mt. Hood Community College Gresham, OR		Tuition plus fees  Tuition plus fees	Satisfactory levels in	nited entry to some progra	or one and two year options	for ironwork, fabrication, etc
	Mt. Hood Community College Gresham, OR	503-491-7209		Satisfactory levels in reading, writing & math Placement test	nited entry to some progra Contact Dept/ admissions	or one and two year options Various programs	for ironwork, fabrication, etc AWS Certifcation
Welding Technology Welding Technology	Mt. Hood Community College Gresham, OR	503-491-7209 971-722-7600	Tuition plus fees	Satisfactory levels in reading, writing & math Placement test	mited entry to some progra Contact Dept/ admissions Get admitted, take placement	or one and two year options Various programs AAS in Welding Technology	for ironwork, fabrication, etc  AWS Certifcation  Training in 6 welding specialties
	Mt. Hood Community College Gresham, OR Portland Community College Rock Creek Campus	503-491-7209 971-722-7600	Tuition plus fees	Satisfactory levels in reading, writing & math Placement test Satisfactory levels in	mited entry to some progra Contact Dept/ admissions Get admitted, take placement test, check for finanacial aid	or one and two year options Various programs AAS in Welding Technology Less Than a Year options	for ironwork, fabrication, etc  AWS Certifcation  Training in 6 welding specialties  trades including ironwork,
Welding Technology	Mt. Hood Community College Gresham, OR Portland Community College Rock Creek Campus	503-491-7209 971-722-7600	Tuition plus fees plus some persona equipment Tuition plus fees	Satisfactory levels in reading, writing & math Placement test Satisfactory levels in reading, writing & math	mited entry to some progra Contact Dept/ admissions Get admitted, take placement test, check for finanacial aid Get on waitlist for this program	or one and two year options Various programs  AAS in Welding Technology Less Than a Year options see catalogue or website	for ironwork, fabrication, etc  AWS Certifcation  Training in 6 welding specialties  trades including ironwork,  sheetmetal & automotive
Welding Technology	Mt. Hood Community College Gresham, OR Portland Community College Rock Creek Campus	503-491-7209 971-722-7600 503247-1724	Tuition plus fees plus some persona equipment Tuition plus fees	Satisfactory levels in reading, writing & math Placement test Satisfactory levels in	mited entry to some progra Contact Dept/ admissions Get admitted, take placement test, check for finanacial aid Get on waitlist for this program Apply, take placement	or one and two year options Various programs  AAS in Welding Technology Less Than a Year options see catalogue or website  Three term certificate	for ironwork, fabrication, etc AWS Certifcation Training in 6 welding specialties trades including ironwork, sheetmetal & automotive Welding specialties, fabrication,