

# SHORT-TERM GREEN TRAINING PROGRAMS

<b>Trainings</b>	<b>Credits</b>	<b>No.of credits</b>	<b>Months</b>	<b>Prerequisites</b>	<b>Contact Person</b>	<b>Phone</b>	<b>Occupation/Course Information</b>	<b>Entry-Level Wage</b>
<a href="#"><u>Solar Voltaic Manufacturing Technology Certificate of Completion</u></a>	credit	13	3	MTH 65, Reading 115, Writing 115	<a href="#"><u>Eric Kirchner</u></a>	503-614-7621	Solar Manufacturing - prepare for work as an operator in the solar cell and panel manufacturing industry.	\$10-12
<a href="#"><u>Manufacturing Foundations</u></a>	non credit		6 weeks	CASAS Assessment	<a href="#"><u>Rachel Thompson</u></a>	503-533-2747	Manufacturing Operator - learn to set up, operate and maintain equipment. Includes overview of solar manufacturing process and fuel cell technology.	\$9-12
<a href="#"><u>Apprenticeship Preparation</u></a>	credit	2	11 weeks	None	<a href="#"><u>Shawna Brown</u></a>	503-978-5650	Explores all aspects of apprenticeship occupations and skilled trades.	n/a
APR100 Exploring Trades & Apprenticeship	credit	2	11 weeks					
APR200 Trades Preparation	credit	8	11 weeks	MTH 60 OR Dept. Approval	<a href="#"><u>Shawna Brown</u></a>	503-978-5650	Prepares individuals to enter a variety of apprenticeships.	\$10-15
Evening Trades	credit	6	3	MTH 20, Reading 90, Writing 90	<a href="#"><u>Diana Blake</u></a>	503-978-5746	Prepares individuals to enter the Carpentry apprenticeships.	\$12
<a href="#"><u>Building Construction Technology</u></a>	credit	37	9	MTH 20	<a href="#"><u>Spencer Hinkle</u></a>	503-614-7405	Understand the need for sustainable design and construction. Gain hands-on training, excellent preparatory skills in mathematics, develop the technical qualifications and life skills needed to enter the construction industry.	\$10-17
<a href="#"><u>Sustainable Building Certificate</u></a>	credit	42	9	MTH 60	<a href="#"><u>Choul Wou</u></a>	503-977-4160	Intended for people already in the construction, architecture or building design fields. For those without a background in these fields please contact PCC's Architectural Design and Drafting Dept.	varies depending on experience
<a href="#"><u>Renewable Energy Systems</u></a>	credit	43	9	WR 121, Placement in MTH 95	<a href="#"><u>Sanda Williams</u></a>	503-977-4527	Prepares operators for solar power, wind power, fuel cell and other renewable energy fields.	\$14-16
<a href="#"><u>HVAC Certificate of Completion</u></a>	credit	14	3	MTH 20, Reading 90, Writing 90	<a href="#"><u>Andrew Roessler</u></a> <a href="#"><u>Shawna Brown</u></a>	503-788-6271 503-978-5650	Heating, ventilation, air conditioning/refrigeration - work as energy efficient HVAC/R installers.	\$10-12
<a href="#"><u>Landscape Services Technician</u></a>	credit	41	9	Writing 41, Reading 41 or Upper Advanced ESOL , Numerical 42	<a href="#"><u>Marilyn Alexander</u></a>	503-614-7203	Learn sustainability practices in sales, construction or maintenance at wholesale and retail nurseries, landscape installation or landscape maintenance companies.	\$14-16
<a href="#"><u>Solar, Thermal and Electric System Installer Series</u></a>	CEU	2.4	2	none	<a href="#"><u>Suzette Pump</u></a>	503-978-5205	Learn system sizing, orientation, configuration, load analysis, installation and service from basic to complete project.	\$12