Summer Credit and Continuing Education Schedule 2021
Addition Counseling
Cascade  TEB 103, www.pcc.edu/programs/alcohol-counseling, 971 722-5667 Admissions

Addiction counselors work in treatment settings to professionally help chemically dependent clients. The Addiction Counseling Program helps prepare students for the Oregon Certified Alcohol and Drug Counselor examination.

Restricted admission courses are limited to students officially accepted into the program, after all requirements are met. Please visit the AD program website, www.pcc.edu/programs/alcohol-counseling for more information, requirements, orientation dates and application process.

AD Open Courses
The following classes are open to the general public and students who are considering applying for the Addiction Counseling program.

AD 101 Addiction, 3.00 Cr.—Audit available.
30649 Cascade  CA-RMT LEARN 6:00–8:50 W 6/23–9/1 TBA
AD 102 Drug Use and Addiction, 3.00 Cr.—Audit available.
32539 Cascade  CA-RMT LEARN 2:00–4:50 R 6/24–9/2 Gavrishova
AD 103 Women and Addiction, 3.00 Cr.—Audit available.
33528 Cascade  CA-RMT LEARN 6:00–8:50 T 6/22–8/31 Gavrishova
AD 106 Nicotine Cessation, 1.00 Cr.—Audit available.
33529 Cascade  CA-RMT LEARN 5:00–7:50 W 6/21–9/4 Grant
AD 107 Addiction Recovery Mentor, 3.00 Cr.—Audit available.
30499 Cascade  CA-RMT LEARN 6:00–8:50 R 6/24–9/2 Fitzpatrick
AD 153 Theories of Counseling, 3.00 Cr.—Prerequisite/concurrent: AD 101.
31331 Cascade  CA-RMT LEARN 2:00–4:50 W 6/23–9/1 Otis
AD 156 Prof Ethics Issues Counseling, 3.00 Cr.—Audit available.
31767 Cascade  CA-RMT LEARN 6:00–8:50 R 6/24–9/2 Conway
AD 160 Basic Counseling, 4.00 Cr.—Audit available.
31618 Cascade  CH 206 5:30–9:30 T 6/22–8/31 Morrow
AD 184 Men & Addiction, 3.00 Cr.—Audit available.
30702 Cascade  CA-RMT LEARN 6:00–8:50 R 6/24–9/2 Morrow

AD Restricted Admission Courses
The following courses are only open to students officially admitted into the Addiction Counseling program and space is limited. Please contact the AD Advisor with any questions 971-722-5427.

AD 255 Multiple Diagnoses, 3.00 Cr.—Prerequisites: AD 101, AD 102, (AD 160 or AD 150), WR 121 and admission to the Addiction Counseling Program.
Prerequisite/concurrent: PSY 239. Audit available.
33869 Cascade  CA-RMT LEARN 6:00–8:50 M 6/21–8/30 TBA
AD 270B Practicum: Addiction-Seminar, 2.00 Cr.—Corequisite: AD 270A.
Audit available.
33524 Cascade  CA-RMT LEARN 6:00–7:50 W 6/23–9/1 Crawford
AD 270A Practicum: Addiction, 3.00 TO 6.00 Cr.—Prerequisites: AD 161 or (AD 157 and AD 155), AD 102, AD 153, AD 154, AD 156, and AD 278. Prerequisite/concurrent: AD 152. Corequisite: AD 270B.
33530 Cascade  CAHOSP PRAC TBA TBA 6/21–9/4 Crawford
33531 Cascade  CAHOSP PRAC TBA TBA 6/21–9/4 Crawford
33532 Cascade  CAHOSP PRAC TBA TBA 6/21–9/4 Crawford
33533 Cascade  CAHOSP PRAC TBA TBA 6/21–9/4 Crawford

Adult Basic Education / GED
Cascade  CH 208 and CH 306, 971 722-5244 Dept Chair, 971 722-5747 Placement, 971 722-5251 Office
Distance Learning: (WEB classes) Register online, 971 722-6255
Rock Cr  BLDG2 210, 971 722-6255 SEC Campus, 971 727-7770 RC Campus, 971 722-7683 Amanda
SE Campus, 971 722-6259
Sylvania  S 4 971 722-4741 Office, 971 722-4728 Dept Chair

For program description, steps to enroll, and schedule of orientation/placement sessions see www.pcc.edu/prepare/basic/
For general information or info about Spanish GED, call 971-722-6255. Spanish GED: www.pcc.edu/resources/spanish-ged
If you do not want preparation classes and only want to take the State GED Exam, call the PCC Testing Center at 971-722-5980 for information.

ABE Classes
ABE 0782 Foundations of Math I., .00 Cr.—Recommended: Placement into RD 80 or higher or CASAS reading score of 221 or higher and placement MTH 20.
Fee: $78.80
30953 Cascade  CA-RMT LEARN 12:00–2:50 T 6/22–8/26 Baskerville
33478 Cascade  CA-RMT LEARN 6:00–8:50 T 6/22–8/26 Baskerville
30471 Rock Cr  RC-RMT LEARN 9:00–11:50 W 6/22–8/26 Planchart
Fundamentals of Math by Maria Miller req'd
ABE 0787 Foundations of Math II., .00 Cr.—Recommended: Placement into RD 80 or higher or CASAS Reading score of 221 or higher and CASAS Math score of 221 or higher.
31008 Cascade  CA-RMT LEARN 9:00–11:50 TR 6/22–8/26 Schindler
31009 Cascade  CA-RMT LEARN 6:00–8:50 TR 6/22–8/26 Schindler
30732 Rock Cr  RC-RMT LEARN 9:00–11:50 TR 6/22–8/26 Reiser
31441 SE Campus  SE-RMT LEARN 9:00–11:50 TR 6/22–8/26 Daugherty
31442 SE Campus  SE-RMT LEARN 6:00–8:50 TR 6/22–8/26 Daugherty
32203 SE Campus  SE-RMT LEARN 6:00–8:50 MT 6/21–8/24 Butte Rodriguez
Class is taught in Spanish
31627 Sylvania  SY-RMT LEARN 10:00–12:50 MW 6/21–8/25 McGhee
32285 Willow Cr  WC-RMT LEARN 6:00–8:50 MT 6/21–8/24 Castillo-Mart

WEB Distance Learning: Online Class
31521 For info contact: Southeast Daugherty
Important: More Distance Learning information at www.pcc.edu/about/distance.
ABE 0790 Intermediate RD & WR., .00 Cr.—Fee: $78.80
33212 Cascade  CA-RMT LEARN 9:00–11:50 MW 6/21–8/25 Novinger
Reading, Writing & Social Studies
30864 Rock Cr  RC-RMT LEARN 9:00–11:50 MW 6/21–8/25 Brownstein
Reading, Writing & Social Studies
31677 Cascade  CA-RMT LEARN 9:00–11:50 MW 6/21–8/25 Greenhoe
Reading, Writing & Social Studies
30660 Rock Cr  RC-RMT LEARN 9:00–11:50 MW 6/21–8/25 Planchart
Reading, Writing & Social Studies
33641 Rock Cr  RC-RMT LEARN 6:00–8:50 MW 6/21–8/25 Hagopian
RA and SS - Based out of St. Helens
31522 SE Campus  SE-RMT LEARN 9:00–11:50 MW 6/21–8/25 Cerski
31749 Sylvania  SY-RMT LEARN 6:00–8:50 MW 6/21–8/25 Hairston
32298 Willow Cr  WC-RMT LEARN 6:00–8:50 WR 6/23–8/26 Castillo
Class is taught in Spanish

WEB Distance Learning: Online Class
32929 For info contact: Rock Creek Cerski
Important: More Distance Learning information at www.pcc.edu/about/distance.
ABE 0792 Social Studies for GED and Col., .00 Cr.—Fee: $54.20
32930 For info contact: Rock Creek Hunter-Bernst
Important: More Distance Learning information at www.pcc.edu/about/distance.
ABE 0793 Science for GED and College Pr., .00 Cr.—Fee: $54.20
WEB Distance Learning: Online Class
32931 For info contact: Cascade Baskerville
Important: More Distance Learning information at www.pcc.edu/about/distance.
Spanish GED Willow Creek Center
New students planning to attend Spanish GED classes at Willow Creek must attend one of the following assessment sessions. No appointment needed. Bring your PCC ID number.
Assessment Sessions: For additional information and session schedule call 971-722-6255

Spanish GED at Southeast Campus
New students planning to attend Spanish GED classes at Southeast Campus must attend one of the following assessment sessions. No appointment needed. Bring your PCC ID number.
Assessment Sessions: For additional information and session schedule call 971-722-6255

GED Online, call 971-722-6255
Web Distance Learning: Online classes https://www.pcc.edu/ged/online/

American Sign Language
Sylvania CT 219, 971-722-4672, 971-722-4951 TTY

**ASL 101 American Sign Language I, 4.00 Cr.**
- 31631 Sylvania SY-RMT LEARN 6:00–7:50 TR 6/22–8/26 Kargbo
- 32591 Sylvania SY-RMT LEARN 6:00–7:50 MW 6/21–8/25 Hamish
- 32657 Sylvania SY-RMT LEARN 1:00–2:50 MW 6/21–8/25 Ferrstrom
- 32723 Sylvania SY-RMT LEARN 9:00–10:50 MW 6/21–8/25 Phillips

**ASL 102 American Sign Language II, 4.00 Cr.** Recommended: Prerequisite course must have been completed within one year of class enrollment or proficiency interview within one term. Prerequisite: ASL 101 or ASL 150 or department approval.
- 31624 Sylvania SY-RMT LEARN 9:00–10:50 TR 6/22–8/26 Kargbo
- 32243 Sylvania SY-RMT LEARN 6:00–7:50 MW 6/21–8/25 Pearce

**ASL 103 American Sign Language III, 4.00 Cr.** Recommended: Prerequisite course must have been completed within one year of class enrollment or proficiency interview within one term. Prerequisite: ASL 102 or department permission.
- 31851 Sylvania SY-RMT LEARN 6:00–7:50 TR 6/22–8/26 Hamish

**ASL 150 Accelerated ASL I, 6.00 Cr.** Recommended: for the highly motivated student.
- 32240 Sylvania SY-RMT LEARN 9:00–11:50 TR 6/21–8/28 Phillips

**ASL 201 American Sign Language IV, 4.00 Cr.** Recommended: Prerequisite course must have been completed within one year of class enrollment or proficiency interview within one term. Prerequisite: ASL 103 or ASL 151 or department permission.
- 33573 Sylvania SY-RMT LEARN 6:00–7:50 MW 6/21–8/25 Baldridge

**ASL 202 American Sign Language V, 4.00 Cr.** Recommended: Prerequisite course must have been completed with one year of class enrollment or proficiency interview within one term. Prerequisite: ASL 201 or ASL 250 or department permission.
- 33574 Sylvania SY-RMT LEARN 9:00–10:50 MW 6/21–8/25 Phillips

**ASL 203 American Sign Language VI, 4.00 Cr.** Recommended: Prerequisite course must have been completed within one year of class enrollment or proficiency interview within one term. Prerequisite: ASL 202 or department permission.
- 31625 Sylvania SY-RMT LEARN 4:00–5:50 MW 6/21–8/25 Shannon

**ASL 240 Intro to the Deaf Community, 4.00 Cr.** Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement.
- 30498 Sylvania SY-RMT LEARN 6:00–7:50 MW 6/21–8/25 Shannon

**ASL 251 Accelerated ASL IV, 6.00 Cr.** Recommended: Prerequisite course must have been completed within one year of class enrollment or proficiency interview within one term. Prerequisite: ASL 202 or ASL 250 or department permission.
- 31676 Sylvania SY-RMT LEARN 9:00–11:50 TR 6/22–8/26 Phillips

**ATH 102 Intro to Archaeology, 4.00 Cr.** Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.
- 30164 Sylvania SY-RMT LEARN 1:00–3:50 TR 6/22–8/12 Wilson

**ATH 103 Intro to Cultural Anthropology, 4.00 Cr.** Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.
- 32067 Rock Cr RC-RMT LEARN 5:00–5:50 TR 6/22–8/12 Harrison

Coursework is online; no required class meetings/videoconference

**WEB Distance Learning: Online Class**
- 30091 For info contact: Sylvania Daye

Important: More Distance Learning information at www.pcc.edu/about/distance.

**ATH 214 Environment, Animals & Culture, 4.00 Cr.** Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.
- 30730 Sylvania SY-RMT LEARN 10:00–11:50 T 6/22–8/10 Goodman Elgar

**ATH 234 Crosscultural Death, 4.00 Cr.** Recommended: Introductory course in Anthropology or Sociology. Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

**WEB Distance Learning: Online Class**
- 32928 For info contact: Sylvania Pataki

Important: More Distance Learning information at www.pcc.edu/about/distance.

**Apprenticeship**
Cascade Swan Island Trades Center STC 108, 971-722-5651, 971-722-5650

All Apprenticeship classes are open enrollment and open to the general public.

Successful completion of Apprenticeship course alone, does not allow a student to take a State examination and gain a license for a journey-level card. In order to qualify for Oregon State license or journeyman exam, completion of both OJT and RT hours are required as outlined by the specific trade JATC. Additional Apprenticeship electives may be referenced on each programs JATC Approved Electives Lists and found throughout this schedule. For OAR compliance, Apprentices MUST choose a letter bearing grade for credit classes. Information about Trade specific degrees is also available. Text books for these classes are at the Cascade Campus Bookstore.

**APR 102 LME: DC Motors, 3.00 Cr.** Prerequisites: APR 101 or TE 9631 Audit available.
- 32926 Swan Isla ST-RMT LEARN 6:00–8:50 M 6/21–8/30 Fahrer

**APR 104 LME: Luminaires & Equipment, 3.00 Cr.** Prerequisites: APR 103 or TE 9633 Audit available.
- 30285 Swan Isla ST-RMT LEARN 6:00–8:50 MW 6/21–7/26 Ostorn

**APR 200 LME: Electrical Code Level I, 4.00 Cr.** Prerequisites: APR 104 or TE 9634 Audit available.

**APR 204 LME: Electrical Code-Level III, 4.00 Cr.** Prerequisites: APR 203 or TE 9637 Audit available.

**APR 230 National Electrical Code, 3.00 Cr.** Audit available.
- 31679 Swan Isla ST-RMT LEARN 6:00–8:50 W 6/23–9/1 Lecarno

**APR 143 LME: AC Motors and Transformers, 3.00 Cr.** Prerequisites: APR 142 or Department permission. Audit available.
- 33628 Swan Isla ST-RMT LEARN 6:00–8:50 R 6/24–9/2 Fahrer

**Architectural Design and Drafting**
Sylvania ST 200, 971-722-4163 Office, 971-722-4160 Advisor

It is recommended that new students attend a program information session before registering.

**ARCH 100 Graphic Comm for Designers, 3.00 Cr.** Audit available. Fee: $12
- 31029 Sylvania SY-RMT LEARN 9:00–11:20 MW 6/21–8/28 Roy

One additional hour TBA

**ARCH 110 Intro to Architectural Drawing, 2.00 Cr.** Audit available. Fee: $12
- 30114 Sylvania SY-RMT LEARN 12:00–5:15 W 6/23–9/11 Harrison
- 32305 Sylvania SY-RMT LEARN 12:00–5:15 R 6/24–8/12 Harrison

**ARCH 113 Site Planning, 2.00 Cr.** Prerequisite: ARCH 110 and ARCH 136 Audit available. Fee: $12
- 30688 Sylvania SY-RMT LEARN 3:00–5:40 MW 6/21–8/11 Gramlich

**M**amon **T**ue**s**day **W**ed**n**esdays **R**e**s**aturday **F**riday **S**at**u**rday **U**nday **S**un**d**ay
<table>
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<tr>
<th>Course Code</th>
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<th>Credits</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>ARCH 115</td>
<td>Intro to Building Systems</td>
<td>3.00 Cr.</td>
<td>Audit available.</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
<td>$20</td>
</tr>
<tr>
<td>ARCH 124</td>
<td>Residential Building Codes</td>
<td>2.00 Cr.</td>
<td>Audit/prerequisite/concurrent: ARCH 124 or BCT 103. Audit available.</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
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<tr>
<td>ART 102</td>
<td>Understanding the Visual Arts</td>
<td>4.00 Cr.</td>
<td>Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
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<td>ART 103</td>
<td>Understanding New Media Arts</td>
<td>4.00 Cr.</td>
<td>Prerequisites: (WR 115 and RD 115) or MTH 20 or equivalent placement. Audit available.</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
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<tr>
<td>ARCH 224</td>
<td>Arch Design &amp; Drafting</td>
<td>1.00–4.00 Cr.</td>
<td>Prerequisite: instructor permission. Audit available.</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
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<tr>
<td>ARCH 280 CE</td>
<td>Architecture &amp; Drafting</td>
<td>1.00 TO 4.00 Cr.</td>
<td>This is a 2 credit class. Contact Denise Roy.</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
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<td>ART 101</td>
<td>Understanding Architecture</td>
<td>4.00 Cr.</td>
<td>Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
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<tr>
<td>ART 131A Drawing I</td>
<td>3.00 Cr.</td>
<td>Prerequisite: ARCH 115 or ART 115. Audit available.</td>
<td>Recommended: an introduction to art, art history or a sense of curiosity and a willingness to experiment. Audit available.</td>
<td>$18</td>
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<tr>
<td>ART 131B Drawing I</td>
<td>3.00 Cr.</td>
<td>Prerequisites: ART 131 or ART 131A or instructor permission. Audit available.</td>
<td>Special Focus: Finding inspiration in different locations.</td>
<td>$18</td>
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</tr>
<tr>
<td>ART 131C Drawing I</td>
<td>3.00 Cr.</td>
<td>Prerequisites: two terms of ART 131 or ART 131B or instructor permission. Audit available.</td>
<td>To participate, contact Ed Albro at <a href="mailto:studyabroad@pcc.edu">studyabroad@pcc.edu</a>.</td>
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**Cooperative Education**

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<td>4.00 Cr.</td>
<td>Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
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<td>ART 103</td>
<td>Understanding New Media Arts</td>
<td>4.00 Cr.</td>
<td>Prerequisites: (WR 115 and RD 115) or MTH 20 or equivalent placement. Audit available.</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
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<td>ART 131A Drawing I</td>
<td>3.00 Cr.</td>
<td>Prerequisite: ARCH 115 or ART 115. Audit available.</td>
<td>Recommended: an introduction to art, art history or a sense of curiosity and a willingness to experiment. Audit available.</td>
<td>$18</td>
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<td>ART 131B Drawing I</td>
<td>3.00 Cr.</td>
<td>Prerequisites: ART 131 or ART 131A or instructor permission. Audit available.</td>
<td>Special Focus: Finding inspiration in different locations.</td>
<td>$18</td>
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<tr>
<td>ART 131C Drawing I</td>
<td>3.00 Cr.</td>
<td>Prerequisites: two terms of ART 131 or ART 131B or instructor permission. Audit available.</td>
<td>To participate, contact Ed Albro at <a href="mailto:studyabroad@pcc.edu">studyabroad@pcc.edu</a>.</td>
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</tbody>
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**Important:** More Distance Learning information at www.pcc.edu/about/distance.
ART 181B Painting I, 3.00 Cr.—Prerequisites: ART 181 or ART 181A or instructor permission. Audit available.
181B Painting I, 3.00 Cr.—Prerequisites: ART 181 or ART 181A or instructor permission. Audit available.
181B Painting I, 3.00 Cr.—Prerequisites: ART 181 or ART 181A or instructor permission. Audit available.
181B Painting I, 3.00 Cr.—Prerequisites: ART 181 or ART 181A or instructor permission. Audit available.
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Auto Collision Repair

PCC’s Auto Collision Repair program is designed to help you develop your skills in safety, basic mechanics, metal working, welding, damage analysis, structural and nonstructural repair, painting repaired automobiles, communication and mathematics. We have streamlined the steps of auto body repair to provide you with the skills and knowledge to become a skilled auto body repair technician or painter. Our classes range in size from 10 to 20 students, providing the one-on-one attention students deserve.

AB 100 Auto Body Basic Skills, 12.00 Cr.—Audit available. Fee: $120

AB 105 Frame Analysis & Repair, 12.00 Cr.—Prerequisites: AB 100. Audit available. Fee: $45

AB 106 Panel Repair, 12.00 Cr.—Prerequisites: AB 100. Audit available. Fee: $45

AB 118 Auto Painting III, 12.00 Cr.—Prerequisites: AB 116, AB 117. Audit available. Fee: $45

Cooperative Education

AB 280A CE: Auto Body Repair, 1.00 TO 10.00 Cr.—Prerequisites: AB 205.

AB 280B CE: Auto Body Repair - Seminar, 1.00 TO 2.00 Cr.—Corequisite: AB 280A.

Latest Info: www.pcc.edu/schedule

CREDIT CLASSES – SUMMER 2021

LATEST INFO: WWW.PCC.EDU/SCHEDULE

AB 280B CE: Auto Body Repair - Seminar, 1.00 TO 2.00 Cr.—Corequisite: AB 280A.

AB 280A.

33745 Rock Cr RC-RMT LEARN TBA TBA 6/21–9/4 Peterson

Automotive Service Technology

Sylvania AM 210, 971 722-4130

New Student Advising: https://www.pcc.edu/programs/auto-service/orientation.html or contact stedman.bailey@pcc.edu.

Current Student Advising: Russ Jones 971-722-4173

Automotive Donation Information: Bart Ouchida 971-722-4884

Automotive Repair Concerns: 971-722-4150

This program is offered on a modular basis. Each module runs three weeks. Students attend class five hours a day, Monday through Friday. All new students are required to meet with a program advisor. All classes require department permission.

AM 299 HVAC/Engine Repair, 4.00 Cr.—Prerequisite: AM 199H. Fee: $24

33725 Sylvania AM 201 7:00–11:50 MT 6/21–8/16 Kittinger

Module 1:

AM 163 Advanced Electrical/Electronic, 4.00 Cr.—Prerequisite: CG 209.

Audit available. Fee: $24

33729 Sylvania AM 202 7:00–11:50 MT 6/21–8/16 Jette

Module 2:

AM 142 Adv. Susp. Steering & Brakes, 4.00 Cr.—Prerequisite: CG 209.

Audit available. Fee: $24

33727 Sylvania AM 201 7:00–11:50 WR 6/23–8/12 Zuniga

AM 183 Engine Performance III, 4.00 Cr.—Prerequisite: CG 209. Audit available. Fee: $24

33728 Sylvania AM 205 7:00–11:50 WR 6/23–8/12 Kuykendall

AM 132 Advanced Automatic and Manual, 4.00 Cr.—Prerequisite: CG 209.

Audit available. Fee: $24

33726 Sylvania AM 205 7:00–11:50 MT 6/21–8/16 Ouchida

Aviation Maintenance Technology

Rock Cr BLDG2 230, 971 722-7233 Dept Chair

The Aviation Maintenance Technology Program operates on an 18-day modular class structure, with new students starting in Fall or Winter term. Most classes are scheduled from 7 a.m. to noon, Monday through Friday. The required practicum classes for each rating (airframe or powerplant) are offered in the early afternoon.

Please visit www.pcc.edu/amt for additional information.

Module One: Jun 21 - Jul 15

Module Two: Jul 16 - Aug 10

Module Three: Aug 11 - Sep 3

AMT 101 Introduction to AMT, 1.00 Cr.—

30136 Rock Cr RC-RMT LEARN 9:00–12:00 S 7/17–7/24 Laxson

Practicums

AMT 108 AMT Practicum/General, 2.00 Cr.—Prerequisites: AMT 105, AMT 106, and AMT 107. Prerequisite/concurrent: AMT 102, AMT 203, and AMT 204. Audit available. Fee: $12

31984 Rock Cr BLDG6 NITHHANGAR 12:30–2:30 MTWR

31974 Rock Cr BLDG6 NITHHANGAR 12:30–2:30 MTWR

31970 Rock Cr BLDG6 EASTHANGAR 12:30–2:30 MTWR

AMT 216 AMT Practicum/Airframe, 2.00 Cr.—Prerequisite: AMT 108. Prerequisite/concurrent: AMT 208, AMT 109, AMT 211, AMT 212, AMT 213, AMT 214, AMT 115, WLD 210. Audit available. Fee: $12

33700 Rock Cr BLDG6 EASTHANGAR 12:30–2:30 MTWR

33701 Rock Cr BLDG6 EASTHANGAR 12:30–2:30 MTWR
Module One: Jun 21 - Jul 15

**AMT 214 Instruments, Comm & Nav Sys, 4.00 Cr.**—Prerequisites: AMT 102, AMT 203, AMT 204, AMT 105, AMT 106, and AMT 107. Audit available. Fee: $24

**AMT 299H Composite Structures & LAB, 2.00 Cr.**—Prerequisites: AMT 102, AMT 203, AMT 204, AMT 105, AMT 106, and AMT 299G. Audit available.

Module Two: Jul 16 - Aug 10

**AMT 109 Assembly & Rigging, 4.00 Cr.**—Prerequisites: AMT 102, AMT 203, AMT 204, AMT 105, AMT 106, and AMT 107. Audit available. Fee: $24

**AMT 222 Reciprocating Engine Overhaul, 4.00 Cr.**—Prerequisites: AMT 102, AMT 203, AMT 204, AMT 105, AMT 106, and AMT 107. Audit available. Fee: $24

Module Three: Aug 11 - Sep 3

**AMT 123 Ignition Systems, 4.00 Cr.**—Prerequisites: AMT 102, AMT 203, AMT 204, AMT 105, AMT 106, and AMT 107. Audit available. Fee: $24

**AMT 208 Aircraft Systems, 4.00 Cr.**—Prerequisites: AMT 102, AMT 203, AMT 204, AMT 105, AMT 106, and AMT 107. Audit available. Fee: $24

**AVS 120 Private Pilot Ground, 4.00 Cr.**—Recommended: Those seeking Private Pilot Helicopter certificate should take both AVS 120 and AVS 120H. Audit available.

**AVS 130 Instrument Pilot Ground, 4.00 Cr.**—Audit available.

**BI 101 Biology I, 4.00 Cr.**—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

**BI 102 Biology II, 4.00 Cr.**—Prerequisites: BI 101, and (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

**BI 110 Cell Biology for Health Occ, 5.00 Cr.**—Prerequisites: IRW 115 or (WR 115 and RD 115), and (MTH 65 or MTH 98) or equivalent placement. Audit available.

**Environmental Habits**

**BI 202 Botany, 4.00 Cr.**—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

**BI 211 Principles of Biology I, 5.00 Cr.**—Recommended: Successful completion of high school biology and chemistry within the past seven years or equivalent experience or BI 101. Prerequisites: (WR 115 and RD 115) or IRW 115 or equivalent placement, and MTH 95 or any math course for which MTH 95 is a prerequisite. Prerequisite/concurrent: CH 151 or CH 221 or pass the CH 151 competency exam or instructor permission. Audit available.

**Biological Science Majors**

**Biology**

**CRN includes both lec and lab**

**BI 102 Biology II, 4.00 Cr.**—Prerequisites: BI 101, and (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

**BI 110 Cell Biology for Health Occ, 5.00 Cr.**—Prerequisites: IRW 115 or (WR 115 and RD 115), and (MTH 65 or MTH 98) or equivalent placement. Audit available.
BI 212 Principles of Biology II, 5.00 Cr. — Prerequisite: BI 211. Audit available.
Feb. 12
30130 Sylvania SY-RMT LEARN 1:00—2:50 R TBA 6/22—8/17 Ansley CRN includes bothlec and lab
and Sylvania SY-RMT LEARN TBA TBA 6/22—8/17 Ansley

BI 213 Principles of Biology, 5.00 Cr. — Prerequisite: BI 212 and its prerequisite requirements. Audit available.
30251 Rock Cr RC-RMT LEARN 12:00—1:50 T TBA 6/22—8/31 Just
and Rock Cr RC-RMT LEARN 12:00—1:50 R 6/24—9/2 Just
CRN includes Lec & Lab. Community Learning Option-www.pcc.edu/cbl

BI 222 Human Genetics, 3.00 Cr. — Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement; AND (BI 101 and BI 102), or BI 211, fee: $20

NEW Distance Learning: Online Class
33463 For info: contact- Southeast Rodrigues
CRN includes both the lecture and the lab
Important: More Distance Learning information at www.pcc.edu/about/distance.

Anatomy and Physiology
BI 120 Survey of Body Systems, 5.00 Cr. — Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.
32311 Cascade CA-RMT LEARN 9:00—10:50 MF 6/21—9/3 Richardson CRN includes Lec & Lab.
and Cascade CA-RMT LEARN 9:00—11:50 W 6/23—9/1 Richardson CRN includes Lec & Lab.
33220 Sylvania SY-RMT LEARN 6:00—7:50 MF 6/21—9/3 Ellsworth

BI 121 Intro Human Anatomy/Phys, I, 4.00 Cr. — Prerequisite: Placement into WR 121 and (MTH 58 or MTH 60 or any math course for which either is a prerequisite), Audit available.
30350 Cascade CA-RMT LEARN 6:00—7:50 T 6/22—8/31 Ellsworth CRN includes Lec & Lab.
and Cascade CA-RMT LEARN 6:00—7:50 R 6/24—9/2 Ellsworth

BI 122 Intro Human Anat/Phys II, 4.00 Cr. — Prerequisite: BI 121, and (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.
31010 Cascade CA-RMT LEARN 1:00—1:55 T 6/22—8/31 Thwing
and Cascade CA-RMT LEARN 1:00—1:55 R 6/24—9/2 Thwing
CRN includes Lec & Lab.

BI 231 Human Anatomy & Physiology I, 4.00 Cr. — Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 65 or equivalent placement, and BI 112 (or BI 211 and BI 212). Audit available.
30677 Cascade CA-RMT LEARN 9:00—11:50 S 6/26—9/4 Chang CRN includes bothlec and lab
and Cascade CA-RMT LEARN 1:00—3:50 S 6/26—9/4 Salti
30678 Cascade CA-RMT LEARN 9:00—10:30 T 6/22—8/17 Gibbs CRN includes bothlec and lab.
and Cascade CA-RMT LEARN 9:00—10:30 R 6/24—8/19 Gibbs
31448 Cascade CA-RMT LEARN 9:30—1:20 R 6/25—9/3 Buschor
and Cascade CA-RMT LEARN 9:30—1:20 F 6/25—9/3 Buschor
32617 Cascade CA-RMT LEARN 7:00—8:30 T 6/22—8/17 Gibbs
and Cascade CA-RMT LEARN 7:00—8:30 R 6/24—8/19 Gibbs

BI 232 Pathophysiology, 4.00 Cr. — Prerequisites: BI 231 and BI 232. Prerequisite/ concurrent: BI 233. Audit available.
32485 Cascade CA-RMT LEARN 6:30—7:30 M 6/21—8/30 Galba-Machuka CRN includes Lec & Lab.

Microbiology
BI 234 Microbiology, 5.00 Cr. — Prerequisites: BI 112 or (BI 211 and BI 212) and their prerequisite requirements. Audit available.
32542 Cascade CA-RMT LEARN 5:00—6:50 M 6/21—9/1 ciary of Igor CRN includes Lec & Lab.
and Cascade CA-RMT LEARN 7:00—8:20 W 6/21—9/1 ciary of Igor

CRN includes bothlec and lab.

M=MON T=TUES W= WED R=THUR F=FRI S=SAT U=SUN
Biology Technology

Rock Cr BLDG7 202, 971 722-7500 Admin asst

Biology Technology is a dynamic field that applies life processes to practical uses, such as the manufacturing of drugs and medical devices, and the research and development of new biotechnology products and procedures. Careers are varied. Biotechnicians work in research laboratories, manufacturing facilities, analytical and quality control laboratories, and in the field. The PCC Biology Technology Program links basic science fundamentals to laboratory and biomanufacturing applications. The emphasis is on authentic, hands-on experience to develop the skills, knowledge and attributes that are key to success in this field. You start by earning the certificate and have the option to continue on to earn an associate’s degree. Both the certificate and the associate’s degree provide you with a strong foundation for a career and for further education in Biology.

BIT 102

BIT 102 is open to all students to explore the biology field. We recommend some experience in biology (BI 112 or 211, or a recent high school biology course, for example) as preparation for Current Topics in Bioscience Technology.

BIT 102 Curr Topics in Bioscience Tech, 2.00 Cr.—Audit available. Fee: $20

WEB Distance Learning: Online Class

20305 For info contact: Rock Creek Hajarizadeh

Important: More Distance Learning information at www.pcc.edu/about/distance.

BIT 105 & Above

BIT courses 105 and above are restricted to students who have applied and been accepted into a certificate or degree program in the department. Students can apply online at https://www.pcc.edu/programs/bioscience/apply. At times, exceptions can be made for qualified students to take individual BIT courses without applying and enrolling in a certificate or degree program – please contact the faculty chair or program advisor at https://www.pcc.edu/programs/bioscience/faculty/

BIT 201 Immunological Methods, 5.00 Cr.—Prerequisite: BIT 109 or instructor permission. Audit available. Fee: $24

20347 Rock Cr BLDG7 134 1:00–5:50 RF 6/21–9/4 Ayala

and Rock Cr BIT-RC LEARN TBA TBA 6/21–9/4 Ayala

and Rock Cr BIT-RC LEARN TBA TBA 6/21–9/4 Ayala

BIT 203 Recombinant DNA, 5.00 Cr.—Prerequisite: BIT 109 or instructor permission. Audit available. Fee: $24

33398 Rock Cr BLDG7 134 9:00–9:50 MTW 6/21–9/1 Hajarizadeh

and Rock Cr BLDG7 134 10:00–11:50 MTW 6/21–9/1 Hajarizadeh

BIT 280A Work Experience, 1.00 TO 8.00 Cr.—Prerequisite: BIT 279.

33755 Rock Cr BIT-RC LEARN TBA TBA 6/21–9/4 Moentench

This course is offered for 6 credits.

33756 Rock Cr BIT-RC LEARN TBA TBA 6/21–9/4 Moentench

This course is offered for 5 credits.

Building Construction Technology

Rock Cr BLDG2 210 www.pcc.edu/bct, 971 722-7770 Dir Office, 971 722-7475 Dept Chair

This is a list of courses offered by the Building Construction Technology (BCT) department during the current/next term. It is not an advising tool, and it is not a complete list of courses that are available. Course information should be verified before registering. Please be advised that classes are subject to change. Contact the faculty advisor for more information.

Building Construction Technology

ARCH 110 Intro to Architectural Drawing, 2.00 Cr.—Audit available. Fee: $12

33011 Sylvania SY-RC LEARN 12:00–5:15 RF 6/23–8/11 Harrison

33205 Sylvania SY-RC LEARN 12:00–5:15 R 6/24–8/12 Harrison

BCT 119 Bluebeam for Construction, 1.00 Cr.—Recommended: Basic computer skills, Prerequisite: BCT 102 or instructor approval. Audit available.

33270 Rock Cr BIT-RC LEARN 6:00–7:50 W 6/23–7/21 Morris

Runs first 5 weeks of term.

Cooperative Education

Students registering for cooperative education must have departmental approval. All students must contact Coop Ed faculty member Shannon Baird at shannon.baird@pcc.edu for approval prior to registration.

BCT 280A CE: Building Construction, 1.00 TO 12.00 Cr.—

30103 Rock Cr BIT-RC LEARN TBA TBA 6/21–9/4 Baird

This course is offered for 2 credits.

30104 Rock Cr BIT-RC LEARN TBA TBA 6/21–9/4 Baird

This course is offered for 4 credits.

30481 Rock Cr BIT-RC LEARN TBA TBA 6/21–9/4 Baird

This course is offered for 3 credits.

31490 Rock Cr BIT-RC LEARN TBA TBA 6/21–9/4 Baird

This course is offered for 6 credits.

31641 Rock Cr BIT-RC LEARN TBA TBA 6/21–9/4 Baird

This course is offered for 8 credits.

Building Inspection Technology

Sylvania ST 200, 971 722-4160 Office, 971 722-4160 Advisor

INSP 203 Int/Code Fire-Life Safety, 3.00 Cr.—Prerequisites: INSP 201 and INSP 252 or department approval. Audit available.

33421 Sylvania SY-RC LEARN 6:00–9:40 T 6/22–8/10 TBA

INSP 280 CE/Field Experience, 1.00 TO 10.00 Cr.—Prerequisite: Department approval.

31084 Sylvania SY-RC LEARN TBA TBA 6/21–9/4 Roy

This is a 4-credit course. Contact Denise Roy.

31087 Sylvania SY-RC LEARN TBA TBA 6/21–9/4 Roy

This is a 2-credit course. Contact Denise Roy.

Business Administration

Cascade TEB 202 & 205, 971 722-5224, 971 722-5697

Rock Cr BLDG2 210, 971 722-7770 Admin Asst

SE Campus SCOM 214, 971 722-6031, 971 722-6148, 971 722-6403 Dept Chair

Sylvania SS 215, 971 722-8645, 971 722-8326

BA 101 Introduction to Business, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

33050 Cascade CA-RC LEARN 12:00–5:15 W 6/23–8/11 Hildula

and Cascade CA-RC LEARN 9:00–10:50 RF 6/22–9/1 Hildula

30133 Rock Cr BIT-RC LEARN 9:00–10:50 T 6/22–8/10 Puncochar

33076 SE Campus SE-RC LEARN 6:00–7:50 W 6/23–8/11 Hildula

33062 Sylvania SY-RC LEARN 10:00–12:50 R 6/21–8/14 Hildula

Online and face-to-face requirements.

WEB Distance Learning: Online Class

30005 For info contact: Rock Creek Parker

Important: More Distance Learning information at www.pcc.edu/about/distance.

WEB Distance Learning: Online Class

30154 For info contact: Rock Creek Parker

Important: More Distance Learning information at www.pcc.edu/about/distance.

M=MON T=TUES W=WED R=THUR F=FRI S=SAT U=SUN
BA 111 Introduction to Accounting, 3.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

BA 131 Intro to Business Technology, 4.00 Cr.—Recommended: Basic computing skills, familiarity with word processing and presentation software. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

BA 177 Payroll Accounting, 3.00 Cr.—Recommended: BA 211, and BA 212. Audit available. Fee: $20 for distance learning.

BA 205 Business Communication, 4.00 Cr.—Recommended: BA 101 and WR 121, and computer literacy as demonstrated through completion of BA 131 or CAS 133. Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

BA 206 Management Fundamentals, 3.00 Cr.—Recommended: BA 101, Introduction to Business. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20 for distance learning.

BA 207 Introduction to E-Commerce, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20 for distance learning.

BA 211 Principles of Accounting I, 3.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $81.25

BA 212 Principles of Accounting II, 3.00 Cr.—Prerequisites: BA 211, and (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20 for distance learning.

BA 213 Managerial Accounting, 4.00 Cr.—Prerequisite: BA 211. Audit available. Fee: $81.25

BA 221 Personal Finance, 4.00 Cr.—Recommended: Basic computing skills, familiarity with word processing and presentation software. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

BA 222 Financial Management, 3.00 Cr.—Recommended: BA 212, MTH 60. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20 for distance learning.

BA 264 Computer and Information Systems, 4.00 Cr.—Recommended: Basic computing skills, familiarity with word processing and presentation software. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20 for distance learning.

BA 265 Office Systems Management, 4.00 Cr.—Recommended: Basic computing skills, familiarity with word processing and presentation software. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20 for distance learning.
BA 223 Principles of Marketing, 4.00 Cr.—Recommended: BA 101. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

**Distance Learning: Online Class**

**CRN Includes LEC & LAB 8 week course 6/22-8/12.**

**BA 242 Introduction to Investments, 3.00 Cr.—Recommended: BA 101. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.**

**BA 250 Small Business Management, 3.00 Cr.—Recommended: BA 101. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.**

**BA 256 Income Tax, 3.00 Cr.—Audit available. Fee: $20**

**BA 265 Human Relations-Organizations, 3.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20**

**Cooperative Education**

**BA 280A CE: Business Experience, 1.00 TO 6.00 Cr.—Prerequisite: Completion of 12 BA credits and instructor permission. Required concurrent, one time only: BA 280B.**

**BA 280B CE: Bus—Semin. 1.00 Cr.—Prerequisite: BA 280A.**

**Career Pathways Program**

**Chemistry**

**SH 100 Everyday Chemistry with Lab, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.**

**LATEST INFO:** [WWW.PCC.EDU/SCHEDULE](http://WWW.PCC.EDU/SCHEDULE)
### CREDIT CLASSES – SUMMER 2021

**CH 221 General Chemistry II, 5.00 Cr.**—Prerequisites: CH 221 or CH 221H.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus</th>
<th>Lecture Time</th>
<th>Credits</th>
<th>Days/Periods</th>
<th>Instructor(s)</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>30506</td>
<td>Cascade</td>
<td>CA-RMT LEARN 6:00—7:50</td>
<td>5.00</td>
<td>M</td>
<td>Bryan</td>
<td>CRN includes Lec &amp; Lab.</td>
</tr>
<tr>
<td>31544</td>
<td>Rock Cr</td>
<td>RC-RMT LEARN 9:00—11:50</td>
<td>5.00</td>
<td>M, W</td>
<td>Premathilake</td>
<td>CRN includes Lec &amp; Lab.</td>
</tr>
<tr>
<td>30710</td>
<td>Sylvania</td>
<td>SY-RMT LEARN 2:00—3:50</td>
<td>5.00</td>
<td>M</td>
<td>McPherson</td>
<td>CRN includes Lec &amp; Lab.</td>
</tr>
<tr>
<td>30012</td>
<td>Sylvania</td>
<td>SY-RMT LEARN 1:00—2:50</td>
<td>5.00</td>
<td>M</td>
<td>Davis</td>
<td>CRN includes Lec &amp; Lab.</td>
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</tbody>
</table>

**CH 223 General Chemistry III, 5.00 Cr.**—Prerequisite: CH 222 or CH 222H.

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<thead>
<tr>
<th>CRN</th>
<th>Campus</th>
<th>Lecture Time</th>
<th>Credits</th>
<th>Days/Periods</th>
<th>Instructor(s)</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>30164</td>
<td>Cascade</td>
<td>CA-RMT LEARN 6:00—7:50</td>
<td>5.00</td>
<td>W</td>
<td>Pasquale</td>
<td>CRN includes Lec &amp; Lab.</td>
</tr>
<tr>
<td>31882</td>
<td>Cascade</td>
<td>CA-RMT LEARN 1:00—2:50</td>
<td>5.00</td>
<td>M</td>
<td>Bryan</td>
<td>CRN includes Lec &amp; Lab.</td>
</tr>
<tr>
<td>30172</td>
<td>Rock Cr</td>
<td>RC-RMT LEARN 9:00—11:50</td>
<td>5.00</td>
<td>TR</td>
<td>Premathilake</td>
<td>CRN includes Lec &amp; Lab.</td>
</tr>
<tr>
<td>30797</td>
<td>SE Campus</td>
<td>SE-RMT LEARN 12:00—1:50</td>
<td>5.00</td>
<td>M</td>
<td>Lowry</td>
<td>CRN includes both the lecture and the lab</td>
</tr>
<tr>
<td>30312</td>
<td>Sylvania</td>
<td>SY-RMT LEARN 1:00—2:50</td>
<td>5.00</td>
<td>M</td>
<td>Davis</td>
<td>CRN includes both the lecture and the lab</td>
</tr>
</tbody>
</table>

### Chicano Latino Studies

**CHLA 201 Intro Chicana/Latina History, 4.00 Cr.**—Prerequisites: WR 115, RD 115 and MTH 20 or equivalent placement test scores. Audit available. Fee: $20

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus</th>
<th>Lecture Time</th>
<th>Credits</th>
<th>Days/Periods</th>
<th>Instructor(s)</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>30275</td>
<td>For info contact: Cascade</td>
<td>For info contact: Cascade</td>
<td>CHLA 201 Intro Chicana/Latina History, 1.00 Cr.</td>
<td>CHLA 201 Intro Chicana/Latina History, 1.00 Cr.</td>
<td>Ortiz</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
</tr>
<tr>
<td>32602</td>
<td>For info contact: Rock Creek</td>
<td>For info contact: Rock Creek</td>
<td>CHLA 201 Intro Chicana/Latina History, 1.00 Cr.</td>
<td>CHLA 201 Intro Chicana/Latina History, 1.00 Cr.</td>
<td>Ortiz</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
</tr>
</tbody>
</table>

### Child and Family Studies

**Sylvania**

### Early Childhood Education

**ECE 1221 Envi/Curr Infants and Toddler, 4.00 Cr.**—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus</th>
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<th>Days/Periods</th>
<th>Instructor(s)</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>31970</td>
<td>Sylvania</td>
<td>SY-RMT LEARN 9:00—4:50</td>
<td>4.00</td>
<td>F</td>
<td>Soeda</td>
<td>Class will be taught online - no synchronous class meetings</td>
</tr>
</tbody>
</table>

### Family and Human Services

**HUS 102 Mental Health First Aid: Adult, 1.00 Cr.**—Audit available. Fee: $22

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus</th>
<th>Lecture Time</th>
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<th>Days/Periods</th>
<th>Instructor(s)</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>31971</td>
<td>Sylvania</td>
<td>SY-RMT LEARN 9:00—4:50</td>
<td>1.00</td>
<td>F</td>
<td>Garland-Fosh</td>
<td>Online and zoom sessions for certification</td>
</tr>
</tbody>
</table>

**HUS 106 Mental Health First Aid: Youth, 1.00 Cr.**—Audit available. Fee: $22

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus</th>
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<th>Credits</th>
<th>Days/Periods</th>
<th>Instructor(s)</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>32932</td>
<td>Sylvania</td>
<td>SY-RMT LEARN 9:00—4:50</td>
<td>1.00</td>
<td>F</td>
<td>Garland-Fosh</td>
<td>Online and zoom sessions for certification</td>
</tr>
</tbody>
</table>

### Parenting Education and Family Life

**HEC 226 Child Development, 4.00 Cr.**—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus</th>
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<th>Credits</th>
<th>Days/Periods</th>
<th>Instructor(s)</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>31630</td>
<td>For info contact: Sylvania</td>
<td>For info contact: Sylvania</td>
<td>HEC 226 Child Development, 4.00 Cr.</td>
<td>HEC 226 Child Development, 4.00 Cr.</td>
<td>Gritz</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
</tr>
<tr>
<td>31883</td>
<td>For info contact: Sylvania</td>
<td>For info contact: Sylvania</td>
<td>HEC 226 Child Development, 4.00 Cr.</td>
<td>HEC 226 Child Development, 4.00 Cr.</td>
<td>Ulrich</td>
<td>Important: More Distance Learning information at <a href="http://www.pcc.edu/about/distance">www.pcc.edu/about/distance</a>.</td>
</tr>
</tbody>
</table>

**LATEST INFO:** WWW.PCC.EDU/SCHEDULE
Chinese
Cascade CH 208 and CH 306, 971 722-5105 Instructor, 971 722-5390 Dept Chair, 971 722-5251 Office
SE Campus SCOTT 103, 971 722-6146, 971 722-6148

CHN 101 First Year Chinese, 5.00 Cr.—Audit available.
33949 Cascade: CA-RMT LEARN 11:00–12:15 W 6/22–8/10 Shotwell
33950 Cascade: CA-RMT LEARN 4:00–5:15 W 6/23–8/11 Shotwell

CHN 103 First Year Chinese, 5.00 Cr.—Recommended: CHN 102 or instructor permission. Audit available.
33951 Cascade CA-RMT LEARN 9:30a–10:45a TR 6/22–8/12 Shotwell

Civil and Mechanical Engineering Technology
Sylvania ST 200, 971 722-8730 Advisor, 971 722-4674 Office

College Success and Career Guidance
Cascade CH 208 and CH 306, 971 722-5244 Dept Chair, 971 722-5251 Office
Rock Cr BLDG2 Room 210, 971 722-7770
SE Campus ADM 208, 971 722-6152
Sylvania CC 210, 971 722-8153
SE Campus ADM 208, 971 722-6152
Rock Cr BLDG2 Room 210, 971 722-7770
Cascade CH 208 and CH 306, 971 722-5390 Instructor, 971 722-5251 Office

College Transfer Elective Courses

CG 100 College Survival and Success, 3.00 Cr.—Audit available.
31336 Rock Cr RC-RMT LEARN 9:00–10:50 TR 6/29–7/29 Nunez

Distance Learning: Online Class
30687 For info contact: Sylvania Dowd Shearer
Important: More Distance Learning information at www.pcc.edu/about/distance.

CG 111A Study Skills for Coll Learning, 3.00 Cr.—Prerequisites: Placement into WR 115 and RD 115. Audit available.
31551 Rock Cr RC-RMT LEARN 9:00–10:50 MW 7/12–8/18 Gilbert

CG 114 Financial Survival, 1.00 Cr.—Prerequisite: (WR 90 and RD 90) or IRW 90 and MTH 20 or equivalent placement. Audit available. Fee: $20
31703 For info contact: Rock Creek Clark
Late start, runs 5 weeks.
Important: More Distance Learning information at www.pcc.edu/about/distance.

CG 140a Career and Life Planning, 3.00 Cr.—Prerequisites: Placement into WR 115 and RD 115. Audit available. Fee: $20
33754 For info contact: Sylvania Elliott
Important: More Distance Learning information at www.pcc.edu/about/distance.

CG 145 Stress Management, 2.00 Cr.—Recommended: Placement into RD 115 and WR 115. Audit available.
30075 Sylvania SY-RMT LEARN 10:00–11:00 S 7/10– Hennessy
30076 Sylvania SY-RMT LEARN 10:00–11:00 S 7/24– Hennessy
30077 Sylvania SY-RMT LEARN 10:00–11:00 S 8/7– Hennessy
30078 Sylvania SY-RMT LEARN 10:00–11:00 S 8/14– Hennessy
Class meets Saturdays: 7/6, 7/13, 7/20, 8/3, & 8/17.

CG 191 Exploring Identity & Diversity, 4.00 Cr.—Prerequisite: Placement into WR 121, and MTH 20 or equivalent placement. Audit available.
32475 Rock Cr RC-RMT LEARN 9:00–10:50 S 6/26–8/28 Vehapi

Cooperative Education - CG 280A (1-4 credits)
Students earn credit for learning from practical experience at a worksite related to their major or career goal. Appropriate work experiences provide opportunities for new learning and skill development. This course may be repeated up to 12 credits. Benefits for students who are enrolled in - courses leading to a four-year degree - a General Studies degree - a career program that does not offer Cooperative Education - high school completion, dual credit, or early college program. For more information or to register for CG 280A, please contact:
Cascade: Becky Washington - rwashing@pcc.edu or 971-722-5242
Rock Creek: Summer/Winter: DeAnne Hardy - dhardy@pcc.edu or 971-722-7325
Fall/Spring: Haydee Goldenberg - haydee.goldenberg@pcc.edu or 971-722-7335
Southeast: Jen Poinar - jennifer.poinar@pcc.edu or 971-722-6059
Sylvania: George Knox - gknox@pcc.edu or 971-722-4475

CG 280A CE: Career Development, 1.00 TO 4.00 Cr.—
30016 Sylvania SY-RMT TBA TBA 6/21–9/4 Knox
1 cr. Contact Co-op Ed. 971-722-4475 before registering.
30083 Sylvania SY-RMT TBA TBA 6/21–9/4 Knox
2 cr. Contact Co-op Ed. 971-722-4475 before registering.
30151 Sylvania SY-RMT TBA TBA 6/21–9/4 Jantze
1 cr. Contact Co-op Ed. 971-722-4559 before registering.
30224 Sylvania SY-RMT TBA TBA 6/21–9/4 Knox
2 cr. Contact Co-op Ed. 971-722-4475 before registering.
30347 Sylvania SY-RMT TBA TBA 6/21–9/4 Jantze
2 cr. Contact Co-op Ed. 971-722-4559 before registering.
30686 Sylvania SY-RMT TBA TBA 6/21–9/4 Jantze
3 cr. Contact Co-op Ed. 971-722-4559 before registering.

New Directions - Rock Creek Campus/Washington County
New Directions is a strengths-based, student-centered, supportive learning community dedicated to easing the transition to college and career for single parents, first time and returning students, students who have had significant life changes and shifts prior to their return, etc. This program is for students of all gender-identities, but centers the needs for all women and/or those who identify with the lived experiences of women. Courses offered include: CG 100 (3 credits – Fall), CG 130 (2 credits – Winter) and WS 101 or other course TBD by student and instructor (4 credits – Spring). For more information or to enroll please visit https://www.pcc.edu/women/rock-creek/services/new-directions/

Transiciones Oeste: Rock Creek Campus
Transiciones Oeste es un programa del desarrollo y planificacion vocacional para madres solteras y amas de casa que han sido desplazadas de su empleo. El programa es gratis. Transiciones Oeste esta localizado en el campus Rock Creek de Portland Community College (PCC). El autoestima, la toma de decisiones, la planificacion vocacional y en como las habilidades de la vida son temas del programa. Transiciones Oeste ayuda a las mujeres con la transicion a una educacion superior y/o a la fuerza de laboral. Para mas informacion llame a la Alicia Gonzalez al 971-722-7437 alicia.gonzalez16@pcc.edu

TRIO SSS Program - Cascade
The TRIO SSS Program provides success based services to students who are low-income, first generation, or who have a documented disability. Eligible students receive free tuition for 3 program classes, a total of 7 credits. TRIO services include individualized academic advising, financial aid advocacy, assistance with scholarship searches, and math and writing tutoring. For more information, visit www.pcc.edu/triosss, stop by the TRIO office at Cascade SSB 301, or call the office at 971-722-5752.
COMM 100 Introduction to Communication, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

COMM 111 Public Speaking, 4.00 Cr.—Prerequisite: MTH 20 or equivalent placement test score, and WR 121 or any writing course for which WR 121 is a prerequisite. Audit available.

COMM 105 Listening, 4.00 Cr.—Important: More Distance Learning information at www.pcc.edu/about/distance.

COMM 100 Introduction to Communication, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

COMM 140 Intro to Intercultural Comm, 4.00 Cr.—Prerequisite: WR 115 and RD 115 or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

COMM 228 Mass Communication and Society, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

COMM 237 Gender and Communication, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

COMM 214 Interper Comm:Process & Theory, 4.00 Cr.—Recommended: COMM 100. Prerequisite: MTH 20 or equivalent placement and WR 121 or any writing course for which WR 121 is a prerequisite. Audit available.

COMM 111 Public Speaking, 4.00 Cr.—Prerequisite: WR 115 or RD 115 or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

COMM 105 Listening, 4.00 Cr.—Important: More Distance Learning information at www.pcc.edu/about/distance.

COMM 130 Topical Issues, 4.00 Cr.—Recommended: COMM 100. Prerequisite: WR 121 or any writing course for which WR 121 is a prerequisite. Audit available.
Computer Aided Design and Drafting (CADD)

SE Campus SCOM 214, 971 722-6031 Office, 971 722-6410 Dept Chair

New students to the program, or students taking CADD 160 are encouraged to talk to a department advisor before registering.

AutoCAD

All CAD students will need a USB Drive at the first class meeting.

CADD 126 Introduction to AutoCAD, 3.00 Cr.—Audit available.

33215 SE Campus SE-RMT LEARN 6:00–9:50 TR 6/22–7/27 Clingman
Class starts on Tue, June 22. This is a 5.5 week class.

CADD 136 Intermediate AutoCAD, 3.00 Cr.—Prerequisite: CADD 126.

Audit available.

33216 SE Campus SE-RMT LEARN 6:00–9:50 MW 7/28–9/1 Clingman
Class starts Wed July 28. This is a 5.5 week online class.

CADD 155 Fusion 360 Fundamentals, 3.00 Cr.—Prerequisites: (MTH 58 or MTH 60) and (RD 90 or IRW 90 or ESOI 260) or department permission. Audit available.

33217 SE Campus SE-RMT LEARN 6:00–9:50 MW 6/21–7/26 Eichlmiller
Class starts on Mon, June 21. This is a 5.5 week class.

SolidWorks

CADD 175 SolidWorks Fundamentals, 3.00 Cr.—Audit available.

30866 SE Campus SE-RMT LEARN 6:00–9:50 TR 6/22–7/27 Mortensen
Class starts on Tues, June 22. This is a 5.5 week class.

CADD 275 SolidWorks Advanced, 3.00 Cr.—Prerequisite: CADD 175.

Audit available. Fee: $20

Distance Learning: Online Class

32202 For info contact: Southeast Siverts
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 120 Computer Concepts I, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $12

31155 Sylvania SY-RMT LEARN 11:00–11:50 MW 6/21–8/18 Erdman
Recommended: CIS 121 or MTH 111 or MT 111 or instructor permission. Audit available. Fee: $12

Distance Learning: Online Class

30071 For info contact: Kunz
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class

30222 For info contact: Warenaich
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class

30580 For info contact: Erdman
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class

30755 For info contact: Jackson
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 121 Computer Concepts II, 4.00 Cr.—Recommended: CIS 120. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $12

33681 Sylvania SY-RMT LEARN 11:00–11:50 MW 6/22–8/19 O’Donnell
For info contact: Sylvania Tchu
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class

30137 For info contact: Tachu
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class

30584 For info contact: Wright
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class

32729 For info contact: Fried
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 122 Intro to Programming Logic, 4.00 Cr.—Recommended: CIS 120 or CIS 121 or CAS 133 or BA 131. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 60 or equivalent placement. Audit available. Fee: $12

Distance Learning: Online Class

30083 For info contact: Sylvania Cheng
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class

30852 For info contact: Sylvania Allen
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 1250 Database Application Dev I, 4.00 Cr.—Recommended: CIS 121 or instructor permission. Audit available. Fee: $12

Distance Learning: Online Class

30723 For info contact: Sylvania Fox
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class

30586 For info contact: Sylvania Fox
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 133N Intro to Programming C# .NET, 4.00 Cr.—Prerequisite: CIS 122 or instructor permission. Audit available. Fee: $12

Distance Learning: Online Class

33682 For info contact: Sylvania Mostafavi
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 133J Java Programming I, 4.00 Cr.—Prerequisite: CIS 122. Audit available. Fee: $12

Distance Learning: Online Class

30855 For info contact: Sylvania Lara
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 133Y Python Programming I, 4.00 Cr.—Prerequisites: CIS 122 or MUC 282.

Audit available. Fee: $12

33683 Sylvania SY-RMT LEARN 1:00–2:50 TR 6/22–8/19 Goodman
CIS 133W Javascript for Web Developers, 4.00 Cr.—Prerequisites: (CIS 122 or CAS 213) or instructor permission. Audit available. Fee: $12

Distance Learning: Online Class

31156 For info contact: Sylvania Shih
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 14OM Operating Systems I: Microsoft, 4.00 Cr.—Prerequisite: CIS 120 or CIS 121 or instructor permission. Audit available. Fee: $12

Distance Learning: Online Class

30853 For info contact: Sylvania Rao
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class

31885 For info contact: Sylvania Bekey
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 145 Micro Computer Hardware, 4.00 Cr.—Audit available. Fee: $12

33684 Sylvania SY-RMT LEARN 3:00–3:50 TR 6/22–8/19 Lam
CIS 179 Data Comm Concepts I, 4.00 Cr.—Prerequisite: CIS 120 or EET 111 or MT 111 or instructor permission. Audit available. Fee: $12

30586 Sylvania SY-RMT LEARN 6:00–7:50 R 6/24–8/19 Taylor
CIS 24OM Managing a Windows Server Env, 4.00 Cr.—Prerequisites: CIS 140M or instructor permission. Audit available. Fee: $12

Distance Learning: Online Class

30472 For info contact: Sylvania Green
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 244 Systems Analysis, 4.00 Cr.—Recommended: One class in a high-level programming language and WR 227. One 200-level business administration course. Additional lab hours may be required. Audit available. Fee: $12

Distance Learning: Online Class

30858 For info contact: Sylvania Heining
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 275 Data Modeling and SQL Intro, 4.00 Cr.—Prerequisite: CIS 138N or CIS 133L or CIS 133W or CIS 195 or CIS 161 or CIS 125D or instructor permission. Audit available. Fee: $12

Distance Learning: Online Class

30849 For info contact: Sylvania Fried
Important: More Distance Learning information at www.pcc.edu/about/distance.

CIS 278 Data Comm Concepts II, 4.00 Cr.—Prerequisite: CIS 179, or instructor permission. Audit available. Fee: $12

32202 Sylvania SY-RMT LEARN 6:00–7:50 T 6/22–8/17 Zimmerman
Cooperative Education
To register please contact Tanya Maldonado (971-722-5290 or tmaldna@pcc.edu). Students must complete all paperwork with Tanya by the second Friday of the term.

Culinary Assistant Training
Sylvania ST 201, 971 722-4305 Office, 971 722-4288 Fax

The Culinary Assistant Training Program is designed for students with disabilities who have significant barriers to employment. Students work on campus to develop entry level job skills in food service and clerical occupations.

Dealer Service Technology
Rock Cr BLDG 230, 971 722-7603 Dept Chair

DST 115 Air Conditioning, 3.00 Cr.—Prerequisite: DST 114. Fee: $200
31589 Rock Cr BLDG 210 7:00–12:00 TR 5/24–7/14 Norconk
and Rock Cr BLDG 105 1:00–4:00 R 5/28–7/14 Torgeson

DST 116 Fund Trans & Torque Converter, 4.00 Cr.—Prerequisite: DST 112 and DST 114. Fee: $200
30115 Rock Cr BLDG 210 7:00–12:00 TR 7/21–9/8 Norconk

DST 150 Cat Service Tech Internship, 6.00 Cr.—Fee: $200
31072 Rock Cr RC-RMT LEARN TBA TBA 6/21–9/4 Torgeson

DST 202 Caterpillar Engine Performance, 3.00 Cr.—Prerequisite: DST 113. Fee: $200
31586 Rock Cr BLDG 105 7:00–12:00 R 5/27–7/14 Torgeson
and Rock Cr BLDG 105 1:00–5:00 R 5/27–7/14 Torgeson

DST 203 Caterpillar Machine Diagnostic, 3.00 Cr.—Prerequisite: DST 117. Fee: $200
33600 Rock Cr BLDG 210 1:00–4:30 MW 5/24–7/14 Norconk

DST 204 Machine Specific Systems, 6.00 Cr.—Prerequisite: DST 201. Fee: $200
31585 Rock Cr BLDG 210 7:00–12:00 TRF 5/24–7/14 Norconk

DST 210 Generators / EPG Calculations, 3.00 Cr.—Prerequisite: DST 114. Fee: $200
33698 Rock Cr R TBA 7:00–4:00 MW 8/23–9/3 TBA
and Rock Cr R TBA 7:00–12:00 TRF 8/23–9/3 TBA

DST 210 Generators / EPG Calculations, 3.00 Cr.—Prerequisite: DST 114. Fee: $200
33698 Rock Cr R TBA 7:00–4:00 MW 8/23–9/3 TBA
and Rock Cr R TBA 7:00–12:00 TRF 8/23–9/3 TBA

DST 202 Heavy Duty Power Train, 6.00 Cr.—Prerequisite: (RD 80 or equivalent placement) and (MTH 20 or equivalent placement). Audit available. Fee: $27
33654 Rock Cr BLDG 211 7:00–1:00 MTWR 6/21–7/16 Phillips

DST 205 Mobile & Hydrostatic Hydraulic, 9.00 Cr.—Prerequisite: (RD 80 or equivalent placement) and (MTH 20 or equivalent placement). Audit available. Fee: $42
33658 Rock Cr BLDG 211 7:00–1:00 MTWR 8/2–9/10 Dunnington

DST 206 Med/Heavy Duty Truck Brake, 8.00 Cr.—Prerequisites: (RD 80 or equivalent placement) and (MTH 20 or equivalent placement). Audit available. Fee: $36
33656 Rock Cr BLDG 101 4:00–9:00 MTWR 6/21–8/12 Phillips

Electric Power Generation Service
EPG 101 Basic Tooling and Safety, 4.00 Cr.—Fee: $24
33660 Rock Cr BLDG 211 7:00–12:00 MTWR 6/21–7/1 Kramer

EPG 102 AC/DC Theory, 4.00 Cr.—Prerequisite/concurrent: EPG 101. Fee: $12
33661 Rock Cr BLDG 211 7:00–12:00 MTWR 7/6–7/22 Kramer

EPG 103 Engine Systems, 4.00 Cr.—Prerequisite/concurrent: EPG 102. Fee: $12
33662 Rock Cr BLDG 211 7:00–12:00 MTWR 7/26–8/12 Kramer

EPG 104 Generator Fundamentals, 4.00 Cr.—Prerequisite/concurrent: EPG 103. Fee: $24
33663 Rock Cr BLDG 211 7:00–12:00 MTWR 8/16–9/9 Kramer

Dental Hygiene
Sylvania HT 206, 971 722-4795

PCC Dental Hygiene Program
Dental hygienists are licensed dental professionals who provide direct patient care, specializing in periodontal therapy and oral health education. They are employed in dental clinics, school settings and public health agencies. The Dental Hygiene Program is fully accredited by the American Dental Association Commission on Dental Accreditation and consists of two academic years resulting in an Associate of Applied Science degree. Students are also prepared for national and regional licensing exams. For information on prerequisite courses and application procedures, visit Health Professions Admissions in CC 208 or phone 971-722-4795. Visit us Online at www.pcc.edu/dh

Dental Technology
Sylvania HT 206, 971 722-4795

Dental Technology Program
The dental technologist designs and fabricates dental restorations such as crowns, bridges and dentures as directed by the dentist. This dental professional may choose to be employed by a dental office/lab or may be self-employed. The program is fully accredited by the American Dental Association Commission on Dental Accreditation and consists of two academic years leading to either a certificate of completion or, with an additional 18 credit hours, an Associate of Applied Science degree. The two-year Certificate program begins in the fall term of each year. Applications are accepted at any time; but, enrollment is limited. For more information, visit Health Professions Admissions in HT 205 or phone 971-722-4795. Visit us online at www.pcc.edu/dlt
Economics

Cascade CH 208 and CH 306, 971 722-5220 Dept Chair, 971 722-5251 Office
Rock Cr BLDG 5 245, 971 722-7327
SE Campus SCOTT 103, 971 722-6146, 971 722-6148
Sylvania SS 201, 971 722-4287, 971 722-4024

EC 200 Prin Econ: Intro, Inst & Phil, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

WEB Distance Learning: Online Class
30735 For info contact: Sylvania Collier
Important: More Distance Learning information at www.pcc.edu/about.distance.

WEB Distance Learning: Online Class
30921 For info contact: Rock Creek Fawls
This is an 8 week class.
Important: More Distance Learning information at www.pcc.edu/about.distance.

EC 201 Prin Econ: Microeconomics, 4.00 Cr.—Recommended: MTH 95.
Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

30168 Rock Cr RC-RMT LEARN 10:00 AM-11:50 AM T 6/22-8/10 Gibson
Coursework is online; no required class mtgs/videoconference

30200 Rock Cr RC-RMT LEARN 2:00 PM-3:50 PM R 6/24-8/12 Gibson
Coursework is online; no required class mtgs/videoconference

30101 Sylvania SY-RMT LEARN 11:00 AM-12:50 PM M 6/21-8/9 Kontos

WEB Distance Learning: Online Class
30102 For info contact: Sylvania Dean
Important: More Distance Learning information at www.pcc.edu/about.distance.

WEB Distance Learning: Online Class
30206 For info contact: Sylvania Dean
Important: More Distance Learning information at www.pcc.edu/about.distance.

WEB Distance Learning: Online Class
30252 For info contact: Sylvania Fawls
Important: More Distance Learning information at www.pcc.edu/about.distance.

WEB Distance Learning: Online Class
30402 For info contact: Rock Creek Schei
This is an 8 week class.
Important: More Distance Learning information at www.pcc.edu/about.distance.

WEB Distance Learning: Online Class
31314 For info contact: Rock Creek Yip
This is an 8 week class.
Important: More Distance Learning information at www.pcc.edu/about.distance.

EC 202 Prin Econ: Macroeconomics, 4.00 Cr.—Recommended: MTH 95 and EC 201. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

30106 Cascade CA-RMT LEARN 1:00 PM-2:20 PM W 6/23-8/11 Fawls

32568 Rock Cr RC-RMT LEARN 2:00 PM-3:50 PM M 6/21-8/9 Kontos
Coursework is online; no required class mtgs/videoconference

WEB Distance Learning: Online Class
30220 For info contact: Sylvania Collier
Important: More Distance Learning information at www.pcc.edu/about.distance.

WEB Distance Learning: Online Class
30735 For info contact: Sylvania Collier
Important: More Distance Learning information at www.pcc.edu/about.distance.

WEB Distance Learning: Online Class
31042 For info contact: Rock Creek Yip
Important: More Distance Learning information at www.pcc.edu/about.distance.

WEB Distance Learning: Online Class
31743 For info contact: Sylvania Hanes
Important: More Distance Learning information at www.pcc.edu/about.distance.

Education

Cascade CH 103, 971 722-5191 Dept Chair, 971 722-5251 Office

Paraeducator and Teacher Relicensing

Teachers may register for courses listed below. Teachers Standards and Practices Commission (TSPC) may accept classes numbering 101 or above for teacher re-licensing. Please call TSPC at 503-378-3586 to determine your specific requirements.

ED 100 Introduction to Education, 3.00 Cr.—Audit available. Fee: $20

WEB Distance Learning: Online Class
30502 For info contact: Cascade Mead
Important: More Distance Learning information at www.pcc.edu/about.distance.

ED 112 Intro to Children’s Literature, 3.00 Cr.—Prerequisite: WR 115 or IRW 115. Audit available.

WEB Distance Learning: Online Class
31755 For info contact: Cascade Hunter-Bernst
Important: More Distance Learning information at www.pcc.edu/about.distance.

ED 199M Introduction to CTE in Oregon, 3.00 Cr.—

33105 Cascade CA-RMT LEARN TBA TBA 6/23-9/1 Potany

ED 224 Foundations of Education, 3.00 Cr.—Prerequisites: RD 115 and WR 115. Audit available.

WEB Distance Learning: Online Class
30256 For info contact: Cascade Mead
Important: More Distance Learning information at www.pcc.edu/about.distance.

ED 269 Teach Stud w/ Learning Disability, 3.00 Cr.—Audit available. Fee: $20

WEB Distance Learning: Online Class
31754 For info contact: Cascade Chirimwami
Important: More Distance Learning information at www.pcc.edu/about.distance.

Education Abroad

Cascade Cascade TH 116, 971 722-7117
Downtown

Each year, Portland Community College offers a variety of opportunities for students to study outside of the United States. A study abroad experience not only teaches a student more about the culture, history, and language of a foreign country, but also encourages the student to observe, reflect, and understand a cultural viewpoint other than their own. Such an experience also broadens the student’s perspective and understanding of their own culture. All students who receive financial aid to attend PCC can apply their aid toward a PCC-sponsored study abroad program. For more information, visit our website, www.pcc.edu/education-abroad or contact our office using the information listed above. Please see the subjects below for the virtual Study Abroad courses that we are offering. Look for the classes that have the note “To participate, contact Ed Abroad at studyabroad@pcc.edu”

Art

Look for the Art 140 (A, B, and C) classes with the note “To participate, contact Ed Abroad at studyabroad@pcc.edu”. These Digital Photography classes will include content from Prague virtually. Please see https://sites.google.com/pcc.edu/photopraguesu2020/home for more information.

ART 140 Digital Photography 1, 3.00 Cr.—Recommended: Basic computer skills &
ART 141 or ART 142. Audit available.

33412 Cascade CA-RMT LEARN 10:00 AM-11:50 AM U 6/27-8/8 Rick
31654 Rock Cr RC-RMT LEARN 10:00 AM-11:50 AM TR 6/22-8/12 Zachai
32480 Rock Cr RC-RMT LEARN 1:00 PM-2:50 PM MW 6/21-8/11 Cathey-Adams
33485 Rock Cr RC-RMT LEARN 1:00 PM-2:50 PM MW 6/21-8/11 McGovern
33235 SE Campus SE-RMT LEARN 3:00 PM-4:50 PM MW 6/21-8/11 Siegel
33295 Sylvania SY-RMT LEARN TBA TBA W 6/21-8/14 Manchester
To participate, contact Ed Abroad at studyabroad@pcc.edu.
CREDIT CLASSES – SUMMER 2021

EET 113 Electrical Power, 5.00 Cr.—departmental advising prior to registration. The program starts Fall for day students and Students new to this program must fill out a Student Advising Intake Form and receive department permission. Fee: $6

ELT 201 Electrical Motor Control, 2.00 Cr.—are getting a prerequisite error message when registering. Textbooks for these classes are at that are open enrollment and open to the general public. Please call the department if you in this schedule. See Apprenticeship (APR) section for additional electrical trades classes

ART 140C Digital Photography I, 3.00 Cr.—Prerequisite: Two terms of ART 140 or ART 140B or instructor permission. Audit available. Fee: $12

EET 123 Digital Systems 3, 5.00 Cr.—Prerequisite: EET 111 and EET 122. Audit available. Fee: $12

Electric Power Generation

Rock Cr  Rock Cr Bldg2 230, 971 722-7246

EPG 101 Basic Tooling and Safety, 4.00 Cr.—

EPG 102 AC/DC Theory, 4.00 Cr.—Prerequisite/concurrent: EPG 101. Fee: $12

EPG 103 Engine Systems, 4.00 Cr.—Prerequisite/concurrent: EPG 102. Fee: $12

EPG 104 Generator Fundamentals, 4.00 Cr.—Prerequisite/concurrent: EPG 103. Fee: $24

Electric Traders

Cascade Swan Island Trades Center - STC 100, 971 722-5650, 971 722-5651

If you are a Limited Maintenance Electrician (LME) Apprentice, Manufacturing Plant Electrician (MPE), Apprentice, or Industrial Maintenance Mechanic (IMM) apprentice, please select your core class from the Apprenticeship listings in this schedule. See Apprenticeship (APR) section for additional electrical trades classes that are open enrollment and open to the general public. Please call the department if you in this schedule. See Apprenticeship (APR) section for additional electrical trades classes

ELT 201 Electrical Motor Control, 2.00 Cr.—Prerequisites: FMT 111 or APR 104 or department permission. Audit available. Fee: $6

Emergency Medical Services

Cascade, 971 722-5570

Department permission required to register for EMT, AEMT, EMT-Intermediate and Paramedic courses. For general program information and applications please call 971-722-5570.

EMS 100 Intro Emergency Medical Serv, 2.00 Cr.—Audit available. Fee: $20

EMS 114 Emergency Resp Patient Traspo, 1.00 Cr.—Prerequisites: EMS 105, WR 121. Recommended: EMS 106. Fee: $6

EMS 199N EMT part 3 - Lab, 4.00 Cr.—Prerequisites: Department permission required, and EMS 199M. Fee: $36

EMS 248 Paramedic Field Internship I, 9.00 Cr.—Prerequisite: EMS 244, Department permission. Fee: $45

Electronic Engineering Technology

Sylvania ST 200, 971-722-8730 Advisor, 971 722-4674 Office

Students new to this program must fill out a Student Advising Intake Form and receive departmental advising prior to registration. The program starts Fall for day students and Winter for late afternoon/evening students. Part-time students are accepted on a space available basis.

EET 113 Electrical Power, 5.00 Cr.—Prerequisite: EET 112. Audit available. Fee: $12

ENGR 101 Engineering Fundamentals, 4.0 Cr.—Prerequisite: Placement in MTH 251. Prerequisite/concurrent: (WR 115 or IRW 115). Audit available. Fee: $12

ENGR 101 Engineering Fundamentals, 4.0 Cr.—Prerequisite: Placement in MTH 251. Prerequisite/concurrent: (WR 115 or IRW 115). Audit available. Fee: $12
**English**

Cascade
CH 208 and CH 306, 971 722-5637 Dept Chair; 971 722-5251 Office

SE Campus SCOTT 103, 971 722-6281 Office, 971 722-6255 Office,
Sylvania College Success Skills, 971-722-4540 (Lab); 971-722-4563 (Lab Faculty)

We are here to help you take ESOL classes on your computer!
PCC Campuses are closed, but you can take ESOL classes on your computer, tablet or phone. We will help you take an ESOL placement test, register and get ready to take classes. Help with technology is also available. Please contact us:

1. Fill out the ESOL Student Form: https://docs.google.com/forms/d/e/1FAIpQLSdWysfX3e8mA2EHJgIudtHEAYucKxyLBm3W5FqM털FQ/viewform
2. Do you need help?:
- Zoom: Virtual Lobby Monday–Friday from 10am–2pm at https://portland.zoom.us/j/9532017948
- Email: esol-info-group@pcc.edu
- Call: 971-722-8550
- Se habla español

3. If you are an international student (F1 Visa student), contact international@pcc.edu or 971-722-7150

**Literature**

Prerequisites for Literature courses are WR 115 and RD 115, or IRW 115, or placement into Literature and ESOL 10 or higher or instructor permission.

**ENGR 105 ENG. Graph. 3.0 Cr.**—Prerequisite: ENGR 101 or placement into MTH 111 and department approval. Prerequisite/concurrent: WR 115 or IRW 115 or higher. Audit available. Fee: $18

**ENGR 114 Engineering Programming, 4.0 Cr.**—Prerequisite: ENGR 101 or department-approved equivalent. Audit available. Fee: $12

**ENGR 223 Electrical Circuits III, 5.0 Cr.**—Prerequisite: ENGR 222 Prerequisite or concurrent enrollment: MTH 256. Audit available. Fee: $12

**ENGR 105 ENG. Graph. 3.0 Cr.**—Prerequisite: ENGR 101 or placement into MTH 111 and department approval. Prerequisite/concurrent: WR 115 or IRW 115 or higher. Audit available. Fee: $18

**ENGR 114 Engineering Programming, 4.0 Cr.**—Prerequisite: ENGR 101 or department-approved equivalent. Audit available. Fee: $12

**ENGR 223 Electrical Circuits III, 5.0 Cr.**—Prerequisite: ENGR 222 Prerequisite or concurrent enrollment: MTH 256. Audit available. Fee: $12

**ENG 196 Film Studies: Directors, 4.00 Cr.—**Prerequisite: WR 115 and RD 115 or equivalent placement. Audit available.

**ENG 107 Intro to World Lit (Early), 4.00 Cr.—**Prerequisite: WR 115 and RD 115 or equivalent placement. Audit available.

**ENG 266 Literature of War, 4.00 Cr.—**Prerequisite: (WR 115 and RD 115) or IRW 115 or equivalent placement. Audit available.

**ESOL 10 Level 1 Integrated Skills, 0.00 Cr.—**Prerequisites: ESOL placement test within the past 12 months OR instructor permission.

**ESOL 20 Level 2 Integrated Skills, 0.00 Cr.—**Prerequisites: ESOL placement test within the past 12 months OR instructor permission.

**ESOL 30 Level 3 Integrated Skills, 0.00 Cr.—**Prerequisites: ESOL placement test within the past 12 months OR instructor permission.

**English for Speakers of Other Languages**

Cascade CH 208 and CH 306, 971 722-5244 Dept Chair, 971 722-5251 Office

Rock Cr https://www.pcc.edu/esol/

SE Campus SCOTT 106, 971 722-6255

Sylvania CT 205, 971 722-4565

LATEST INFO: WWW.PCC.EDU/SCHEDULE
Levels 1 - 3: Credit Classes
This option is available to International students only. Resident students may take the non-credit options for Levels 1-3.
ESOL 101A Integrated Skills Low Beg 1, 9.00 Cr.—Prerequisite: ESOL placement test within the past 12 months OR instructor permission.
ESOL 101B Integrated Skills Low Beg 2, 9.00 Cr.—Prerequisite: ESOL 101A and ESOL placement test within the past 12 months OR instructor permission.
ESOL 102A Integrated Skills Int Beg 1, 9.00 Cr.—Prerequisite: ESOL placement test within the past 12 months OR instructor permission.
ESOL 102B Integrated Skills Int Beg 2, 9.00 Cr.—Prerequisite: ESOL 102A and ESOL placement test within the past 12 months OR instructor permission.
Levels 4 - 5: Non-Credit Classes
This option is available to resident students wishing to pay the course fee rather than the higher tuition amount.
ESOL 40N Level 4 Reading, .00 Cr.—Prerequisites: ESOL placement test AND concurrent placement in ESOL 40 and ESOL 42 or higher. OR completion of ESOL 30, or ESL 103A, or ESL 103B.
ESOL 42N Level 4 Writing, .00 Cr.—Prerequisite: ESOL placement test OR successful completion of (ESOL 30 and ESL 103A) or ESL 103B AND concurrent placement in ESOL 40/40N and ESL 42/42N or higher.
ESOL 44N Level 4 Communication, .00 Cr.—Prerequisite: ESOL placement test OR successful completion of (ESOL 30 and ESL 103A) or ESL 103B AND concurrent placement in ESOL 40 and ESL 42 or higher.
ESOL 150 Level 5 Reading NC, .00 Cr.—Prerequisite: ESOL placement test OR successful completion of ESOL 40 or ESL 40N AND concurrent placement in ESOL 40/40N or ESL 150/150N or higher. Audit available.
ESOL 152 Level 5 Writing NC, .00 Cr.—Prerequisite: ESOL placement test OR successful completion of ESOL 42/42N AND concurrent placement in ESOL 42/42N or higher. Audit available.
ESOL 153N ESOL Grammar 1, .00 Cr.—Fee: $76.30
Levels 4 - 5: Credit Classes
Only International students may choose the credit option for Level 4. The Level 5 credit option is for both international students and also for resident students.
ESOL 40 Level 4 Reading, 4.00 Cr.—Prerequisite: ESOL placement test AND concurrent placement in ESOL 42 and ESL 44 or higher. OR completion of ESOL 30, or ESL 103A or ESL 103B. Audit available.
ESOL 42 Level 4 Writing, 4.00 Cr.—Prerequisites: ESOL placement test AND concurrent placement in ESOL 42 and ESL 44 or higher. OR completion of ESOL 30, or ESL 103A or ESL 103B. Audit available.
ESOL 44 Level 4 Communication, 4.00 Cr.—Prerequisites: ESOL placement test OR successful completion of ESOL 30, ESL 103A, or ESL 103B; AND concurrent placement in ESOL 40 and ESL 42 or higher. Audit available.
ESOL 150 Level 5 Reading, 4.00 Cr.—Prerequisite: ESOL placement test OR successful completion of ESOL 40 or ESL 40N; AND concurrent placement in ESOL 40/40N and ESL 44/44N or higher. Audit available.
ESOL 152 Level 5 Writing, 4.00 Cr.—Prerequisite: ESOL placement test OR successful completion of ESOL 42/42N; AND concurrent placement in ESOL 42/42N or higher. Audit available.
ESOL 160 Level 6 Academic Reading, 5.00 Cr.—Prerequisites: ESOL placement test OR successful completion of ESOL 150/150N; AND concurrent placement in ESOL 152/152N and ESL 154/154N or higher. Audit available.
ESOL 162 Level 6 Academic Writing, 5.00 Cr.—Prerequisite: ESOL placement test OR successful completion of ESOL 152/152N; AND concurrent placement in ESOL 150/150N and ESL 154/154N or higher. Audit available.
ESOL 250 Level 7 Academic Reading, 5.00 Cr.—Prerequisites: ESOL placement test or successful completion of ESOL 160; AND concurrent placement in (ESOL 162 or ESOL 164) or higher. Audit available.

ESOL 252 Level 7 Academic Writing, 5.00 Cr.—Prerequisite: ESOL placement test OR successful completion of ESOL 162 within the past 12 months AND concurrent enrollment in ESOL 160 and ESOL 164 or higher. Audit available.

ESOL 260 Level 8 Academic Reading, 5.00 Cr.—Prerequisite: ESOL placement test OR successful completion of ESOL 250 AND concurrent enrollment in or completion of (ESOL 252 and ESOL 254) or placement into (ESOL 262 and ESOL 264). Audit available.

ESOL 262 Level 8 Academic Writing, 5.00 Cr.—Prerequisite: ESOL 252 or ESOL 254 or a course for which ESOL 250 is a prerequisite or for which ESOL 254 is a prerequisite or instructor permission. Prerequisite/concurrent: ESOL 250 and ESOL 254 or a course for which ESOL 250 is a prerequisite or for which ESOL 254 is a prerequisite or instructor permission. Audit available.

ESL 171 Environ Science:Bio Perspect, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

ESL 172 Environ Science:Chem Perspect, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

EN 101 Introduction to Ethnic Studies, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

Exercise Science
Sylvania HT 215, 971 722-4210 Admin Asst

For Physical Education classes please see the Physical Education and Dance program later in this schedule. Information Session attendance and advising required for students planning to enroll in the Exercise Science Program. Math 20, Reading 115, and Writing 115 or higher placement scores are required prior to admittance to the Exercise Science Program. Program applications and Information Session dates, times, and locations are available online: https://www.pcc.edu/programs/exercise-science/

FT 103 Nutrition for Exercise, 3.00 Cr.—Prerequisites: FT 131, MTH 58 or MTH 60, WR 121 or equivalent placement, and (HE 295 and PE 295) or HPE 295. Audit available. Fee: $20

ESOL 260 Level 8 Academic Reading, 5.00 Cr.—Prerequisites: ESOL 160, and ESOL 162 or higher. Audit available.

ESOL 262 Level 8 Academic Writing, 5.00 Cr.—Prerequisites: ESOL 252 or ESOL 254 or a course for which ESOL 250 is a prerequisite or for which ESOL 254 is a prerequisite or instructor permission. Prerequisite/concurrent: ESOL 250 and ESOL 254 or a course for which ESOL 250 is a prerequisite or for which ESOL 254 is a prerequisite or instructor permission. Audit available.

ESL 171 Environ Science:Bio Perspect, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

ESL 172 Environ Science:Chem Perspect, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

Environmental Studies and Resources
Cascade JH 210, 971 722-5209 Office
Rock Cr. BLDG7 202, 971 722-7460 Dept Chair, 971 722-7255 Admin Asst
SE Campus SCOM 214, 971 722-6146, 971 722-6148
Sylvania HT 305, 971 722-4225 Admin Asst

Facilities Maintenance Technology
Cascade Swan Island Trades Center - STC 100, 971 722-5650. 971 722-5651

For Physical Education classes please see the Physical Education and Dance program later in this schedule. Information Session attendance and advising required for students planning to enroll in the Exercise Science Program. Math 20, Reading 115, and Writing 115 or higher placement scores are required prior to admittance to the Exercise Science Program. Program applications and Information Session dates, times, and locations are available online: https://www.pcc.edu/programs/exercise-science/

FT 103 Nutrition for Exercise, 3.00 Cr.—Prerequisites: FT 131, MTH 58 or MTH 60, WR 121 or equivalent placement, and (HE 295 and PE 295) or HPE 295. Audit available. Fee: $20

FT 280C EXS Prof Project I, 4.00 Cr.—Prerequisites: Instructor permission, and (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement.

FT 280B Exercise Science Internship II, 4.00 Cr.—Prerequisites: FT 280, and Department approval required.

FT 280 Exercise Science Internship I, 4.00 Cr.—Prerequisite: FT 180, and Department approval required.

FT 280r EXS Prof Project I, 1.00 Cr.—Prerequisite: Instructor Permission, and (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

For Physical Education classes please see the Physical Education and Dance program later in this schedule. Information Session attendance and advising required for students planning to enroll in the Exercise Science Program. Math 20, Reading 115, and Writing 115 or higher placement scores are required prior to admittance to the Exercise Science Program. Program applications and Information Session dates, times, and locations are available online: https://www.pcc.edu/programs/exercise-science/

Exercise Science
Sylvania HT 215, 971 722-4210 Admin Asst

For Physical Education classes please see the Physical Education and Dance program later in this schedule. Information Session attendance and advising required for students planning to enroll in the Exercise Science Program. Math 20, Reading 115, and Writing 115 or higher placement scores are required prior to admittance to the Exercise Science Program. Program applications and Information Session dates, times, and locations are available online: https://www.pcc.edu/programs/exercise-science/

FT 103 Nutrition for Exercise, 3.00 Cr.—Prerequisites: FT 131, MTH 58 or MTH 60, WR 121 or equivalent placement, and (HE 295 and PE 295) or HPE 295. Audit available. Fee: $20

FT 280C EXS Prof Project I, 4.00 Cr.—Prerequisites: Instructor permission, and (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement.

FT 280B Exercise Science Internship II, 4.00 Cr.—Prerequisites: FT 280, and Department approval required.

FT 280 Exercise Science Internship I, 4.00 Cr.—Prerequisite: FT 180, and Department approval required.

FT 280r EXS Prof Project I, 1.00 Cr.—Prerequisite: Instructor Permission, and (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

For Physical Education classes please see the Physical Education and Dance program later in this schedule. Information Session attendance and advising required for students planning to enroll in the Exercise Science Program. Math 20, Reading 115, and Writing 115 or higher placement scores are required prior to admittance to the Exercise Science Program. Program applications and Information Session dates, times, and locations are available online: https://www.pcc.edu/programs/exercise-science/

Exercise Science
Sylvania HT 215, 971 722-4210 Admin Asst

For Physical Education classes please see the Physical Education and Dance program later in this schedule. Information Session attendance and advising required for students planning to enroll in the Exercise Science Program. Math 20, Reading 115, and Writing 115 or higher placement scores are required prior to admittance to the Exercise Science Program. Program applications and Information Session dates, times, and locations are available online: https://www.pcc.edu/programs/exercise-science/

Exercise Science
Fire Protection Technology
Cascade PSEB 132, 971 722-5580 Adm Asst, 971 722-5582 Dept Chair

Entry Level Fire Fighter Courses
These courses are based on national standards for firefighter I and II, and are for individuals who have minimal or no firefighting experience.

Fire Academy
Students must attend the mandatory orientation. Contact the Department Chair for information at 971-722-5582.

Cooperative Education
Students are placed in a fire department and will be a functioning company member. Students are evaluated by a supervisor from the hosting fire department. Final grade will be determined by the PCC instructor assigned to the course. Students must attend a mandatory seminar to be registered for this course.

FP 280A CE: Fire Protection, 3.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 60 or equivalent placement, and FP 112, FP 123, and EMS 106.
30470 Cascade CA-RMT TBA TBA 6/21–9/4 Berg
Mandatory Orientation 6/3 (4pm-6pm) & 6/5 (10am-12pm)

Company Officer Courses
Designed to give current and future fire fighters the tools to function as a company officer.
The curriculum is based on NFPA 1021, Officer I and II and will transfer to Eastern Oregon University's Fire Service Administration Program.

Foods and Nutrition
Rock Cr BLDG 245, 971 722-7327 Division
SE Campus SCDM 214, 971 722-6146, 971 722-6148, 971 722-6142 Dept Chair
Sylvania HT 305, 971 722-4225

FN 110 Personal Nutrition, 3.00 Cr.—Audit available.
31306 Distance Learning: Online Class
For info contact: Rock Creek Margolin
https://www.pcc.edu/online/ Important: More Distance Learning information at www.pcc.edu/about/distance.
31450 Distance Learning: Online Class
For info contact: Sylvania Garza
Important: More Distance Learning information at www.pcc.edu/about/distance.
30709 Distance Learning: Online Class
For info contact: Sylvania Marcinko
Important: More Distance Learning information at www.pcc.edu/about/distance.
30832 Distance Learning: Online Class
For info contact: Sylvania Marcinko
Important: More Distance Learning information at www.pcc.edu/about/distance.
31489 Distance Learning: Online Class
For info contact: Sylvania Garza
Important: More Distance Learning information at www.pcc.edu/about/distance.
31700 Distance Learning: Online Class
For info contact: Southeast Marcinko
Important: More Distance Learning information at www.pcc.edu/about/distance.
31852 Distance Learning: Online Class
For info contact: Rock Creek Margolin
Important: More Distance Learning information at www.pcc.edu/about/distance.
33575 Distance Learning: Online Class
For info contact: Rock Creek Weir
Important: More Distance Learning information at www.pcc.edu/about/distance.

French
Sylvania CT 219, 971 722-4851, 971 722-4266 Add'l Info

FR 101 First Year French, 4.00 Cr.—Audit available.
3254 SY-RMT LEARN 1:00–1:55 MW 6/21–8/25 Reeder
FR 102 First Year French, 4.00 Cr.—Recommended: Completion of FR 101 or instructor permission. Audit available.
33685 SY-RMT LEARN 9:00–9:55 MW for students having completed FR 101
FR 103 First Year French, 4.00 Cr.—Recommended: Completion of FR 102 or instructor permission. Audit available.
32173 SY-RMT LEARN 11:00–11:55 MW for students having completed FR 102

General Science
Cascade JH 210, 971 722-5209 Office
Rock Cr BLDG 202, 971 722-7255 Admin Asst
SE Campus SCDM 214, 971 722-6146, 971 722-6148, 971 722-6341 Dept Chair
Sylvania ST 312, 971 722-4174

GS 106 Physical Science (Geology), 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and (MTH 58 or MTH 65) or equivalent placement. Audit available.
31018 Cascade CA-RMT LEARN 9:00–10:50 T 6/22–8/10 Carroll
and Cascade CA-RMT LEARN 9:00–10:50 R 6/24–8/12 Carroll
CRN includes Lec & Lab.

GS 107 Physical Science (Astronomy), 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and (MTH 58 or MTH 65) or equivalent placement. Audit available.
31136 Newberg NC-RMT LEARN 9:00–11:50 T 6/22–8/31 Todd
and Newberg NC-RMT LEARN 9:00–11:50 R 6/24–9/2 Todd
CRN includes Lec & Lab.

GS 108 Physical Science (Oceanography), 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and (MTH 58 or MTH 65) or equivalent placement. Audit available.
31330 Rock Cr RC-RMT LEARN TBA TBA 6/21–8/14 Chao
and Rock Cr RC-RMT LEARN 12:00–1:50 T 6/22–8/10 Chao
8 Week Course (6/21–8/13)

Geography
Cascade CH 208 and CH 306, 971 722-5220 Dept Chair, 971 722-5251 Office
Rock Cr BLDG 245, 971 722-7327
SE Campus SCOTT 103, 971 722-6281, 971 722-6255
Sylvania SS 201, 971 722-4287, 971 722-4024

GEO 105 Human Geography, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.
30863 Sylvania SY-RMT LEARN 9:00–11:50 MW for students having completed FR 102

GEO 106 World Regional Geography, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.
Fee: $20

LATEST INFO: WWW.PCC.EDU/SCHEDULE
GEO 110 The Natural Environment, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

Distance Learning: Online Class
31004 For info contact: Cascade
Glazewski
Important: More Distance Learning information at www.pcc.edu/about/distance.

GEO 170 Maps and Geospatial Concepts, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

Distance Learning: Online Class
31515 For info contact: Rock Creek
Dimitrov
Important: More Distance Learning information at www.pcc.edu/about/distance.

GEO 202 Geography of Europe, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Fee: $20

Distance Learning: Online Class
31321 For info contact: Sylvania
Dimitrov
Important: More Distance Learning information at www.pcc.edu/about/distance.

GEO 244 Geography of Middle East, 4.00 Cr.—Audit available. Fee: $20

Distance Learning: Online Class
31328 For info contact: Rock Creek
Kheirabadi
Important: More Distance Learning information at www.pcc.edu/about/distance.

GEO 252 Modeling with Drones, 4.00 Cr.—Prerequisites: (GEO 265 and GEO 248) or instructor permission. Audit available. Fee: $12

Distance Learning: Online Class
33077 Sylvania SY-RMT LEARN 5:30–8:20 M 6/21–9/1 Kiblbir
and Sylvania SY-RMT LEARN 5:30–8:20 W 6/23–9/1 Kiblbir
and Sylvania HT SOCCER 5:30–8:20 M 6/28–8/30 Kiblbir

GEO 285 Introduction to GIS, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

Distance Learning: Online Class
30976 Sylvania SY-RMT LEARN 5:30–8:50 M 6/21–9/1 Le
32700 Sylvania SY-RMT LEARN 1:00–4:50 T 6/22–8/10 Milligan

GEO 280A CE: Geography, 1.00 TO 4.00 Cr.—Audit available. Fee: $4 credits. Contact christina.friedle@pcc.edu

Distance Learning: Online Class
30738 Sylvania SY-RMT LEARN TBA TBA 6/21–9/4 Friedle

GEO 147 Geology of the National Parks, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

Distance Learning: Online Class
32353 Cascade CA-RMT LEARN 1:00–3:50 W 6/23–8/25 Guerrero
and Cascade CA-RMT LEARN TBA TBA 6/23–8/25 Guerrero

GEO 148 Volcanoes and Earthquakes, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

Distance Learning: Online Class
31763 For info contact: Southeast
Nagid
CRN includes both the lecture and the lab
Important: More Distance Learning information at www.pcc.edu/about/distance.

G 184 Global Climate Change, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

Distance Learning: Online Class
31004 For info contact: Cascade
Glazewski
CRN includes Lec & Lab.
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31807 For info contact: Cascade
Glazewski
CRN includes Lec & Lab.
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31709 For info contact: Southeast
Nagid
CRN includes Lec & Lab.
Important: More Distance Learning information at www.pcc.edu/about/distance.

G 207 Geology of the Pacific N.W., 3.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and (MTH 58 or MTH 65) or equivalent placement. Audit available. Fee: $20

Distance Learning: Online Class
30297 For info contact: Rock Creek
8 Week Course (6/21-8/13)

German

GER 101 First Year German, 4.00 Cr.—Audit available.
30668 Sylvania SY-RMT LEARN 10:00–11:00 MW 6/21–8/25 Deutsch
Recommended: Completion of GER 101 or instructor permission. Audit available.

GER 102 First Year German, 4.00 Cr.—Recommended: Completion of GER 101 or instructor permission. Audit available.
30669 Sylvania SY-RMT LEARN 12:00–1:00 TR 6/22–8/26 Deutsch
Optional Zoom sessions MW 12-1 pm (recorded)

GER 103 First Year German, 4.00 Cr.—Recommended: Completion of GER 102 or instructor permission. Audit available.
32024 For info contact: Sylvania
Anuren

Gerontology

GRN 175 The Aging Mind, 2.00 Cr.—Audit available. Fee: $20

Distance Learning: Online Class
32024 For info contact: Sylvania
Ratti

GRN 201 Ageism, 2.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

Distance Learning: Online Class
31676 For info contact: Sylvania
Sasser

GRN 264 Activity Professional, 3.00 Cr.—Prerequisite: GRN 165 or instructor permission. Audit available. Fee: $20

Distance Learning: Online Class
32025 For info contact: Sylvania
Ratti

GRN 267 Prof Therapeutic Horticulture, 3.00 Cr.—Audit available.
31747 Sylvania SY-RMT LEARN 5:00–5:50 R 6/24–9/2 Bierman
and Sylvania SY-RMT LEARN 8:00–11:50 S 7/10– Bierman
and Sylvania SY-RMT LEARN 8:00–11:50 S 8/7– Bierman
Online and remote requirements
**Graphic Design**

Rock Cr BLDG7 202, 971 722-7257 Office, 971 722-7239 Dept Chair
Sylvania CT 102, 971 722-4790, 971 722-4834, 971 722-4624

**GD 101 Technology and Procedures, 1.00 Cr.**—Prerequisite: GD 120, and placement into WR 121. Fee: $6
30119 Sylvania SY-RMT LEARN 9:00–10:50a TR 6/22–7/22 Schwing

**GD 114 Introductory Typography, 3.00 Cr.**—Prerequisites: GD 120, and (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Prerequisite/concurrent: GD 101, GD 150.
31020 Sylvania SY-RMT LEARN 8:00–10:50a MW 6/21–9/1 Martorana

**GD 120 Graphic Design 1, 3.00 Cr.**
31451 Rock Cr RC-RMT LEARN 9:00–12:50p MW 6/21–8/11 Simon
31021 Sylvania SY-RMT LEARN 2:00–4:50p MW 6/21–9/1 Simon

**GD 150 Digital Illustration 1, 3.00 Cr.**—Prerequisite: GD 120. Prerequisite/concurrent: GD 101.
33110 Sylvania SY-RMT LEARN 11:00–1:50p MW 6/21–9/1 Holliman

**GD 280A CE: Graphic Design, 1.00 TO 6.00 Cr.**—Prerequisite: GD 141, GD 151, GD 160.
30331 Sylvania SY-RMT TBA TBA 6/21–9/4 Savage

**Health Information Management**

Cascade TEB 103, www.pcc.edu/him, 971 722-5667 Admissions

PCC’s Health Information Management program is offered completely online. The HIM program trains students to become experts in the ever-growing, patient health data management field, eventually working in a variety of health care settings. Graduates of the program are eligible to take the national certification examination, allowing you to become a professionally recognized RHIT (Registered Health Information Technician).

The program is limited to students officially accepted into the program, after all requirements are met. Please visit the HIM program website, www.pcc.edu/him for more information, requirements, orientation dates and application process.

**Health Studies**

Cascade JH 210, 971 722-5209 Office
Rock Cr BLDGS 245, 971 722-7327 Division
SE Campus SCOM 214, 971 722-6148, 971 722-6148, 971 722-6346 Dept Chair
Sylvania HT 305, 971 722-4225

**Health and Fitness for Life**

HE 295 Health and Fitness for Life, 2.00 Cr.—Audit available.
30820 Sylvania SY-RMT LEARN 11:30–12:50 T 6/22–8/31 Hartje
Students must also register for PE 295, CRN 31011

**Health**

HE 212 Women’s Health, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.
32324 SE Campus SE-RMT LEARN 10:00–11:50a R 6/24–8/12 Rieser
Thursday Zoom sessions required

HE 213 Men’s Health, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20
31436 For info contact: Sylvania Carr
Important: More Distance Learning information at www.pcc.edu/about/distance.

HE 242 Stress and Human Health, 4.00 Cr.—Recommended: WR 121.
Audit available.
31570 Cascade CA-RMT LEARN 2:00–3:50p MW 6/21–9/1 Stratton
31405 SE Campus SE-RMT LEARN 10:00–11:50a T 6/22–8/31 Gaige
Tuesday Zoom sessions required

**Health and Fitness for Life**

HE 295 Health and Fitness for Life, 2.00 Cr.—Audit available.
30820 Sylvania SY-RMT LEARN 11:30–12:50 T 6/22–8/31 Hartje
Students must also register for PE 295, CRN 31011

**Health and Fitness for Life**

HE 295 Health and Fitness for Life, 2.00 Cr.—Audit available.
30820 Sylvania SY-RMT LEARN 11:30–12:50 T 6/22–8/31 Hartje
Students must also register for PE 295, CRN 31011
### Humanities

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Comments</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUM 100 Intro to Humanities</td>
<td>Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement</td>
<td>4.00</td>
<td>Placement into WR 115.</td>
<td>Audit available.</td>
<td>$20</td>
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<tr>
<td>HUM 214 Race and Racism</td>
<td>Prerequisite: (WR 115 and RD 115)</td>
<td>4.00</td>
<td>Placement into WR 115.</td>
<td>Audit available.</td>
<td>$20</td>
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<tr>
<td>HUM 221 Leadership Development</td>
<td>Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement</td>
<td>4.00</td>
<td>Placement into WR 115.</td>
<td>Audit available.</td>
<td>$20</td>
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</table>

### Interior Design

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Comments</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID 123 Hist of Furniture</td>
<td>Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement</td>
<td>3.00</td>
<td>Placement into WR 115.</td>
<td>Audit available.</td>
<td>$20</td>
</tr>
<tr>
<td>ID 124 Introduction to Woodworking</td>
<td>Prerequisite:</td>
<td>3.00</td>
<td>Placement into WR 115.</td>
<td>Audit available.</td>
<td>$18</td>
</tr>
<tr>
<td>ID 127 3-D Modeling for ID</td>
<td>Prerequisite: ID 131, and (WR 115 and RD 115)</td>
<td>3.00</td>
<td>Placement into WR 115.</td>
<td>Audit available.</td>
<td>$18</td>
</tr>
</tbody>
</table>

### Distance Learning

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Comments</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>HST 202 History of the US 1840–1914</td>
<td>Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement</td>
<td>4.00</td>
<td>Placement into WR 115.</td>
<td>Audit available.</td>
<td>$20</td>
</tr>
<tr>
<td>HST 203 History of US 1914 to Present</td>
<td>Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement</td>
<td>4.00</td>
<td>Placement into WR 115.</td>
<td>Audit available.</td>
<td>$20</td>
</tr>
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</table>

### History

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Comments</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>HST 101 West Civ: Ancnt to Medvl</td>
<td>Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement</td>
<td>4.00</td>
<td>Placement into WR 115.</td>
<td>Audit available.</td>
<td>$20</td>
</tr>
<tr>
<td>HST 102 West Civ: Medieval to Modern</td>
<td>Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement</td>
<td>4.00</td>
<td>Placement into WR 115.</td>
<td>Audit available.</td>
<td>$20</td>
</tr>
<tr>
<td>HST 103 Western Civ: Modern Europe</td>
<td>Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement</td>
<td>4.00</td>
<td>Placement into WR 115.</td>
<td>Audit available.</td>
<td>$20</td>
</tr>
</tbody>
</table>

### Important:

- More Distance Learning information at www.pcc.edu/about/distance.
- Fully online class. https://www.pcc.edu/online/
- Distance Learning: Online Class
Cooperative Education

Japanese

JPN 101 First Year Japanese, 5.00 Cr.—Audit available.
30495 Sylvania SY-RMT LEARN 10:00 – 11:20 MW 6/21 – 8/25  Murphy
Synchronous recommended. Ask instructor for alternatives.

JPN 103 First Year Japanese, 5.00 Cr.—Prerequisite: JPN 102 or instructor permission. Audit available.
31611 Rock Cr RC-RMT LEARN 9:00 – 11:20 MW 6/21 – 8/25 Birkett
Synchronous recommended. Ask instructor for alternatives.

JPN 113C First Year Japanese Conversation, 1.00 Cr.—Recommended: Completion of JPN 102 or instructor permission. Corequisite: JPN 103. Audit available.
23463 Sylvania SY-RMT LEARN 9:00 – 10:50 TR 6/22 – 8/24 TBA
Synchronous recommended. Ask instructor for alternatives.

Machine Manufacturing Technology

The Machine Manufacturing Technology program has been developed specifically in a modular self-paced format, allowing each student to attend courses on a schedule they choose (days or evenings). The program is designed to fit the needs of the student (take one or more modules as you desire); self-paced (learn at your own speed); flexible (select your own attendance schedule, days or evenings); and individualized (a course of study can be tailor-made to fit specific needs). Students can complete a course in a matter of days or weeks. Current MMT students are given priority enrollment. New students are required to meet with a program advisor to help plan a course of study that will allow them to achieve their educational goals. Permission from the MMT department is required to register. For more information, call 971-722-4155.

Required Core Courses

MCH 121 Manufacturing Processes I, 5.00 Cr.—Audit available. Fee: $30
33588 Sylvania AM 113 2:00 – 5:15 TW 6/22 – 8/11 Vins

MCH 160 Drilling Machines & Operations, 2.00 Cr.—Prerequisite: (APR 100M or MCH 100) and (APR 121M or MCH 121). Audit available. Fee: $12
33581 Sylvania AM 113 2:00 – 5:15 TW 6/22 – 8/11 Graves

MCH 175 Band Saws, 1.00 Cr.—Prerequisite: MCH 100. Audit available. Fee: $6
33592 Sylvania AM 113 2:00 – 5:15 TW 6/22 – 8/11 Vins

MCH 190B Boring and Threading on the Lathe, 4.00 Cr.—Prerequisite: (APR 100M or MCH 100) and (APR 180M or MCH 180). Audit available. Fee: $24
33596 Sylvania AM 113 2:00 – 5:15 TW 6/22 – 8/11 Graves

APICS

The Association for Operations Management offers CPIM Certification Review Classes in Basics of Supply Chain Management (BSCM), Master Planning of Resources (MPR), Detailed Scheduling and Planning (DSP), Execution and Control of Operations (ECO) and Strategic Management of Resources (SMR). Other offerings include Lean Enterprise Workshop and Certified Supply Chain Professional Exam Prep (CSCP). To REGISTER or for more information, call 503-222-7427 or see web page at www.apics-pdx.org. Click on Education link for more details.
**Management and Supervisory Development**

SE Campus SCOM 214, 971 722-6031, 971 722-6148, 971 722-6147 Dept Chair

Management and Supervisory Development offers a comprehensive program designed for adults desiring to increase their personal and professional skills and knowledge and to continue private or public sector managerial/supervisory careers. Please call the Management and Supervisory Development Department for information on any of the MSD classes listed below at 971 722-6146 or 971 722-6147. Visit our web site at www.pcc.edu/programs/management-training

**MSD 121 Leadership Skill Development, 3.00 Cr. — Audit available. Fee: $20**

**WEB Distance Learning: Online Class**

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSD 121</td>
<td>Leadership Skill Development</td>
<td>3.00</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
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</tbody>
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**MSD 105 Workplace Communication Skills, 3.00 Cr. — Audit available. Fee: $20**

**WEB Distance Learning: Online Class**

<table>
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<tr>
<th>Course Code</th>
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<tr>
<td>MSD 105</td>
<td>Workplace Communication Skills</td>
<td>3.00</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
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</tbody>
</table>

**Cooperative Education**

Please call the department at 971-722-6146 before registering for classes. Please register for both the three credit and the one credit co-op classes.

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**Math Support Labs**

**Math Support Labs**

**Math 20 Lab 1.00 credits, 1.00 Cr. — Audit available. Fee: $20**

**AEB 078 Foundations of Math I, 0.00 Cr. — Recommended. (Placement into RD 80 or higher or CASAS reading score of 221 or higher) and placement below MTH 20.**

**Fee: $78.80**

<table>
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<tr>
<th>Course Code</th>
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<th>Time</th>
<th>Location</th>
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<tr>
<td>AEB 078</td>
<td>Foundations of Math I</td>
<td>0.00</td>
<td>TBA</td>
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</table>

**Mathematics**

**Mathematics**

**CREDIT CLASSES – SUMMER 2021**

**Management and Supervisory Development**

**AEB 078 Foundations of Math I, 0.00 Cr. — Recommended. (Placement into RD 80 or higher or CASAS reading score of 221 or higher) and placement below MTH 20.**

**Fee: $78.80**

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<tr>
<td>AEB 078</td>
<td>Foundations of Math I</td>
<td>0.00</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
</tr>
</tbody>
</table>

**Algebra**

**Math 20 Lab 1.00 credits, 1.00 Cr. — Audit available. Fee: $20**

**LATEST INFO: WWW.PCC.EDU/SCHEDULE**
MTH 20 Fundamentals of Mathematics, 4.00 Cr.—Prerequisite: (ABE 078 or placement into MTH 20) and (placement into RD 80 or ESOL 250) and (RD 80 or ESOL 250) or equivalent placement. Audit available.

31711 Cascade CA-RMT LEARN 6:00–8:00 M 6/21–8/23 Dehler
Prerequisites: (MTH 58 or MTH 63 or MTH 65 and RD 80 or ESOL 250) and (RD 90 or ESOL 260) and (WR 90 and ESOL 262) or IRW 90 or equivalent placement. Audit available.

Distance Learning: Online Class
30682 For info contact: Rock Creek Edwards
ALEKS Required.

MTH 58 Math Literacy I, 4.00 Cr.—Prerequisites: MTH 20 and (WR 80 or ESOL 252) and (RD 80 or ESOL 250) or equivalent placement. Audit available.

31045 Cascade CA-RMT LEARN 9:00–11:30 TR 6/22–8/26 Iwy-Ellingson
Connect access required. Purchase new textbook bundle.

30956 Cascade CA-RMT LEARN 9:00–11:30 TR 6/22–8/26 Iwy-Ellingson
ALEKS Access Required.

31577 Sylvia SY-RMT LEARN 9:00–12:00 TR 6/22–8/11 Wollfort
Further course support is available at www.pcc.edu/mathalc

MTH 60 Introductory Algebra - 1st Term, 4.00 Cr.—Recommended: MTH 20 be taken within the 4 terms. The PCC math department recommends that students take MTH courses in consecutive terms. Prerequisites: MTH 20 and (RD 80 or ESOL 250) and (RD 80 or ESOL 250) or equivalent placement. Audit available.

30018 Cascade CA-RMT LEARN 12:00–2:30 TR 6/22–8/26 Chase
See ALC for additional course support: www.pcc.edu/mathalc

MTH 65 Introductory Algebra-2nd Term, 4.00 Cr.—Recommended: MTH 60 or MTH 62 be taken within the past 4 terms. The PCC math department recommends that students take MTH courses in consecutive terms. Prerequisites: MTH 60 or MTH 62 and (RD 80 or ESOL 250) or equivalent placement. Audit available.

30034 Cascade CA-RMT LEARN 12:00–2:30 MW 6/21–8/25 Gleason
ALEKS Required.

For additional course support see: www.pcc.edu/mathalc

MTH 70 Review of Intro Algebra, 4.00 Cr.—Recommended: MTH 63 or MTH 65 be taken within the past 4 terms. The PCC math department recommends that students take MTH courses in consecutive terms. Prerequisites: (MTH 63 or MTH 65) and (RD 80 or ESOL 250) or equivalent placement. Audit available. Fee: $40

33607 Cascade CA-RMT LEARN 12:00–2:30 MW 6/21–8/25 Hy-Ellingson
31846 Rock Cr RC-RMT LEARN 9:00–10:50 TR 6/22–8/12 Miller

Distance Learning: Online Class
31532 For info contact: Rock Creek
Warner

Important: More Distance Learning information at www.pcc.edu/about/distance.

MTH 95 Intermediate Algebra, 4.00 Cr.—Recommended: MTH 63 or MTH 65 or MTH 70 be taken within the past 4 terms. The PCC math department recommends that students take MTH courses in consecutive terms. Prerequisites: (MTH 63 or MTH 65 and RD 90 or ESOL 250) or equivalent placement. Audit available.

30028 Cascade CA-RMT LEARN 12:00–2:30 TR 6/22–8/26 Gleason
See ALC for additional course support: www.pcc.edu/mathalc

30085 Cascade CA-RMT LEARN 9:00–11:30 MW 6/21–8/25 Chase

33601 Cascade CA-RMT LEARN 6:00–8:30 T 6/22–8/24 Gleason
See ALC for additional course support: www.pcc.edu/mathalc

Distance Learning: Online Class
31977 Hillsboro HC-RMT LEARN 8:30–11:20 TR 6/22–8/12 Dunn

30040 Rock Cr RC-RMT LEARN 8:00–1:00 S 6/26–9/4 Diss

30042 Rock Cr RC-RMT LEARN 9:00–12:20 TR 6/22–8/12 Russell

30293 Rock Cr RC-RMT LEARN 12:00–2:50 MW 6/21–8/11 Dunn

Distance Learning: Online Class
31332 SE Campus SE-RMT LEARN 1:00–4:20 MW 6/21–8/11 Edwards

31779 Sylvia SY-RMT LEARN 1:00–4:20 MW 6/21–8/11 Edwards

For additional course support see: www.pcc.edu/mathalc

32033 Sylvia SY-RMT LEARN 9:00–12:20 T 6/22–8/12 Neuburger
For additional course support see: www.pcc.edu/mathalc

Distance Learning: Online Class
31645 For info contact: Cascade Jordan

See ALC for additional course support: www.pcc.edu/mathalc

Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31707 For info contact: Cascade Sibal

See ALC for additional course support: www.pcc.edu/mathalc

Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
33483 For info contact: Southeast Yurasits

Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30158 For info contact: Sylvia
Freeman

For additional course support see: www.pcc.edu/mathalc

Important: More Distance Learning information at www.pcc.edu/about/distance.

MTH 98 Math Literacy II, 4.00 Cr.—Prerequisites: (MTH 58 or MTH 63 or MTH 65 or MTH 70) and (RD 90 and ESOL 252) and (RD 90 and ESOL 260) or IRW 90 or equivalent placement. Audit available.

31644 Cascade CA-RMT LEARN 9:00–11:30 MW 6/21–8/25 Keller
Connect access required.

32194 SE Campus SE-RMT LEARN 1:00–4:20 TR 6/22–8/12 Patel
Connect Math access required.

31776 Sylvia SY-RMT LEARN 1:00–4:20 MW 6/21–8/11 MacKinder
Connect Math access required.

MTH 105 Math in Society, 4.00 Cr.—Prerequisite: (MTH 60 or MTH 65 or MTH 70) and WR 115 or IRW 115 or equivalent placement.

30592 Rock Cr RC-RMT LEARN 12:00–1:50 MW 6/21–8/11 Atkinson

30577 For info contact: Sylvia
Gould

For additional course support see: www.pcc.edu/mathalc

Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30680 For info contact: Sylvia
Denny

For additional course support see: www.pcc.edu/mathalc

Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30680 For info contact: Sylvia
Denny

For additional course support see: www.pcc.edu/mathalc

Important: More Distance Learning information at www.pcc.edu/about/distance.
MTH 213 Foundations of Elem Math III, 4.00 Cr.—Prerequisite: MTH 211 and (WR 115 and RD 115) or IRW 115 or equivalent placement. Audit available. MTH 241 Calc for Mgmt, Life/Social Sci, 4.00 Cr.—Prerequisite: (MTH 111 or MTH 111B or MTH 111C) and (WR 115 and RD 115) or IRW 115 or equivalent placement. Audit available.

For additional course support see: www.pcc.edu/mathalc

Important: More Distance Learning information at www.pcc.edu/about/distance.
Medical Assisting
Sylvania, 971-722-4227 HT 306, 971-722-4795 HT 205

Medical assistants perform administrative and clinical tasks to keep the offices of physicians and other health practitioners running smoothly. Assistants work directly with patients, in small and large healthcare settings, to ensure they receive the best care, while providing health professionals with vital patient information. PCC’s Medical Assisting program is an accredited one-year certificate program, offered at both Cascade and Willow Creek campuses, that provides students the skills and training required to sit for the national AAMA certification exam.

The program is limited to students officially accepted into the program, after all requirements are met. Please visit the MA program website, www.pcc.edu/ma for more information, requirements, orientation dates and application process.

MA 122 Med Office Assistant Sem II, 2.0 Cr.—Prerequisite: Acceptance into the Medical Assisting Program. Corequisite: MA 121.

MA 123 Med Office Clinical Procedures, 4.00 Cr.—Prerequisite: Medical Assisting Program. Corequisites: MA 121, Fee: $24

MA 129 Medical Assisting, 4.00 Cr.—Prerequisite: Medical Assisting Program. Corequisites: MA 121, Fee: $24

MA 130 Clinical Phlebotomy I, 1.00 Cr.—Prerequisite: Medical Assisting Program. Corequisite: MA 121, Fee: $24

MA 199A Clinical Practicum, 1.00 Cr.—Prerequisite: Medical Assisting Program. Corequisites: MA 121, Fee: $24

Medical Imaging
Sylvania, 971-722-4227 HT 306, 971-722-4795 HT 205

Radiography
Special admission required for registration. Radiographers are members of the health care team who provide images (x-rays) of tissues, organs, bones, and blood vessels using a variety of equipment. Radiography is a “people” profession, working with patients and other health care professionals employed in hospitals and clinics. Students spend time in classroom and local clinical education sites. Applications for admission are accepted February 1st through the first Monday of April each year. Students are admitted following the fall term. Program length is 8 consecutive terms (24 months). Refer to college catalog for program curriculum. For application information contact the Health Admissions Office, Sylvania Campus, CC 209, or call 971-722-4795.

MRI Technologist Training Program
Special admission required for registration. Applicants must hold current certification in Radiography, Nuclear Medicine, Radiation Therapy or Sonography. MRI Technologists are members of the health care team who provide MRI images of soft tissues, organs, bones, and blood vessels using a variety of equipment. Magnetic Resonance Imaging is a “people” profession, working with patients and other health care professionals employed in hospitals and clinics. Students spend time in classroom and local clinical education sites. Courses are held during regular weekdays - clinical hours may be daytimes, evenings, or weekends. Applications for admission are accepted March 1st through April 15th each year. Students are admitted following the fall term. Program length is 3 consecutive terms (9 months). For additional information, contact the Health Admission Office at 971-722-4795.

Computed Tomography/CT Registry Prep
Special admission required for registration. Applicants must hold current certification in Radiography, Nuclear Medicine, Radiation Therapy or Sonography. MRI Technologists are members of the health care team who provide CT Images of all systems of the body. CT Imaging is a “people” profession, working with patients and other health care professionals employed in hospitals and clinics. Students spend time in classroom and local clinical education sites. Most CT courses are offered on weekends. Clinical hours may be daytime, evening, or weekend hours. Applications for admission are accepted March 1st through April 15th each year. Students are admitted following the fall term. Program length is 4 consecutive terms (12 months). For additional information, contact the Health Admissions Office at 971-722-4795.
Medical Laboratory Technology
Cascade, TEB 103, www.pcc.edu/mlt, 971 722-5567 Admissions

Medical Laboratory Technicians perform clinical laboratory testing on various body specimens in such areas as: Hematology, Serology, Clinical Chemistry, Microbiology, and Blood Bank. PCC’s Medical Laboratory Technology program offers a two-year course of study, leading to an Associate of Applied Science degree and eligibility for national certification.

The program is limited to students officially accepted into the program, after all requirements are met. Please visit the MLT program website, www.pcc.edu/mlt for more information, requirements, orientation dates and application process.

MLT Open Courses
The following courses are open to the general public and students who are considering applying for the Medical Laboratory Technology program.

MLT 110 Medical Lab Technology Intro, 3.00 Cr.—Prerequisites: (CH 104 or CH 221), (BI 121 or BI 231), (MTH 95 or any course for which MTH 95 is a prerequisite), and (WR 121 or any course for which WR 121 is a prerequisite) or instructor permission. Fee: $12.

31651 Cascade, CA-DST, TBA, TR 6/21–7/23, Lampson

Recommended: RD 115 or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $28.

MP 113 Provider CPR/AED First Aid/BBP, 1.00 Cr.—Recommended: RD 115 or equivalent placement. Audit available. Fee: $28.

31652 Cascade, CA-DST, TBA, TR 6/21–7/23, Lampson

Distance Learning: Online Class
31096 For info contact: Cascade, Karr Important: More Distance Learning information at www.pcc.edu/about/distance.

MP 140 Intro to Health Law and Ethics, 3.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 or equivalent placement. Audit available. Fee: $20.

MLT Restricted Admission Courses
The following courses are only open to students officially admitted into the Medical Laboratory Technology program.

MLT 271 Clinical Laboratory Pract I, 2.00 Cr.—Prerequisite: Acceptance into the second year of the MLT Program. Audit available.
31778 NW Port, LGSH SIMLAB, TBA, MTWRF 6/21–9/4, Donville

MLT 274 Clinical Laboratory Pract IV, 9.00 Cr.—Prerequisite: Acceptance into the second year of the MLT Program and MLT 273. Audit available.
32379 Cascade, CA-RMT, TBA, MTWRF 6/21–9/4, Galvez

Microelectronic Technology
Rock Cr, BLDG7 202, www.pcc.edu/mlt, 971 722-7500 Admin Asst, 971 722-7621 Dept Chair

This is a list of courses offered by the Microelectronic Technology (MT) department during the current/upcoming term; it is not a list of courses Microelectronics students should take. Contact an MT advisor for help selecting the courses you should register for. Note that classes have limited space so you should register as soon as possible. See the registration page for registration dates.

MT 113 Ele Circuits & Devices III, 4.0 Cr.—Prerequisite: MT 112. Audit available. Fee: $12.
30178 Rock Cr, RC-RMT, 6:00–9:20, TR 6/22–8/10, Cornea-Hasega

MT 122 Digital Systems II, 3.0 Cr.—Prerequisite: MT 121. Audit available. Fee: $32.
30063 Rock Cr, RC-RMT, 6:00–9:20, W 6/21–8/14, Cornea-Hasega

Distance Learning: Online Class
30221 For info contact: Cascade, McIver Important: More Distance Learning information at www.pcc.edu/about/distance.

MT 145 Acting for Recording, 4.00 Cr.—Prerequisite/concurrent: MM 130 or MM 235 Digital Video Edit/Production, 4.00 Cr.—Prerequisite: MM 130, and (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $6.
33133 Cascade, CA-RMT, 10:00–12:50, MW 6/21–9/1, Dreger

MM 230 Graphic Design for Multimedia, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Prerequisite/concurrent: MM 130 or instructor permission. Audit available. Fee: $12.
30265 Cascade, CA-RMT, 10:00–12:50, MW 6/21–9/1, TBA

Distance Learning: Online Class
31649 For info contact: Cascade, Grace Important: More Distance Learning information at www.pcc.edu/about/distance.

MM 233 3D Character Model & Animation, 3.00 Cr.—Prerequisites: MM 232 or instructor permission. Audit available.
33114 Cascade, CA-RMT, 10:00–11:20, TR 6/22–8/7, Mason-Blaugh

MM 235 Digital Video Edit/Production, 4.00 Cr.—Prerequisite: MM 130 or instructor permission. Audit available. Fee: $6.
31781 Cascade, CA-RMT, 2:00–4:20, MW 6/21–9/1, Fitzgerald

Distance Learning: Online Class
31650 For info contact: Cascade, Kline Important: More Distance Learning information at www.pcc.edu/about/distance.

MM 243 Immersive Tech Unity II, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $6.
33119 Cascade, CA-RMT, 2:00–4:20, TR 6/22–8/7, TBA

Distance Learning: Online Class
31652 Cascade, CA-RMT, 2:00–4:50, T 6/21–8/7, Lampson

MM 259 Screenwriting/Preproduction, 4.00 Cr.—Prerequisite: WR 121. Audit available. Fee: $6.
31762 Cascade, CA-RMT, 2:00–4:50, T 6/21–8/7, Fauske

Distance Learning: Online Class
31651 For info contact: Cascade, McIver Important: More Distance Learning information at www.pcc.edu/about/distance.

MM 261 Video Production II, 4.0 Cr.—Prerequisite: MM 235 and MM 260 and MM 259. Audit available. Fee: $6.
33111 Cascade, CA-RMT, 10:00–2:50, F 6/25–9/3, TBA

Multimedia
Cascade, MAHB 218 or www.pccomm.com, 971 722-5398, 971 722-5672

The MM Program is designed to provide a broad overview of the skills required for employment in the creative services industry. Note: MM students must have strong Mac or Windows computer skills. If you have questions about a waitlist or you would like an override, email multimedia@pcc.edu or call 971.722.5332. For more information on the program see the MM website https://www.pcc.edu/programs/multimedia/.
Cooperative Education

MUS 101 Introduction to Music, 3.00 Cr.—Audit available. Fee: $20

MUS 105 Music Appreciation, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

MUS 108 Music as Culture, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

MUS 110 Fundamentals of Music, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

MUS 113 Music Theory I (part three), 3.00 Cr.—Prerequisite: MUS 112 and its prerequisite requirements. Audit available.

MUS 131 Class Voice, 2.00 Cr.—Audit available. Fee: $6

MUS 170 Music Tech: Beats and Basics, 3.00 Cr.—Recommended: MUS 110. Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

MUS 171 Music Tech: Record and Mix, 3.00 Cr.—Prerequisite: MUS 170. Audit available. Fee: $6

MUS 172 Music Tech: Record/Remix/DJ, 3.00 Cr.—Prerequisite: MUS 171. Audit available. Fee: $6

MUS 190 Introduction to Piano, 2.00 Cr.—Audit available.

MUS 191 Class Guitar I, 2.00 Cr.—Audit available. Fee: $6

MUS 191P Class Piano I, 2.00 Cr.—Audit available. Fee: $6

MUS 192 Class Guitar II, 2.00 Cr.—Prerequisite: MUS 191 or knowledge of first position note reading. Audit available. Fee: $6

MUS 193 Class Guitar III, 2.00 Cr.—Prerequisite: MUS 192. Audit available. Fee: $6

MUS 206 Intro to History of Rock Music, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

MUS 216 History of Hip Hop, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

Music

MUS 101 Introduction to Music, 3.00 Cr.—Audit available.Fee: $20

MUS 105 Music Appreciation, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

MUS 108 Music as Culture, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

MUS 110 Fundamentals of Music, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

MUS 113 Music Theory I (part three), 3.00 Cr.—Prerequisite: MUS 112 and its prerequisite requirements. Audit available.

MUS 131 Class Voice, 2.00 Cr.—Audit available. Fee: $6

MUS 170 Music Tech: Beats and Basics, 3.00 Cr.—Recommended: MUS 110. Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

MUS 171 Music Tech: Record and Mix, 3.00 Cr.—Prerequisite: MUS 170. Audit available. Fee: $6

MUS 172 Music Tech: Record/Remix/DJ, 3.00 Cr.—Prerequisite: MUS 171. Audit available. Fee: $6

MUS 190 Introduction to Piano, 2.00 Cr.—Audit available.

MUS 191 Class Guitar I, 2.00 Cr.—Audit available. Fee: $6

MUS 191P Class Piano I, 2.00 Cr.—Audit available. Fee: $6

MUS 192 Class Guitar II, 2.00 Cr.—Prerequisite: MUS 191 or knowledge of first position note reading. Audit available. Fee: $6

MUS 193 Class Guitar III, 2.00 Cr.—Prerequisite: MUS 192. Audit available. Fee: $6

MUS 206 Intro to History of Rock Music, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

Music at Sylvania and Rock Creek

MUP 101-290: Individual Lessons for Music Majors/Minors. Music majors and minors receive college credit for private, off-campus instruction. Instructor's fee is paid by the student. Classes are available in voice, piano, guitar, and most orchestral instruments. In addition to the lessons, performances and music juries are required each term. Contact The Music Department at 971-722-4759 for Sylvania or 971-722-7869 for Rock Creek, or www.pcc.edu/programs/music/private-lessons.html for further information. All students must attend Friday recitals at 12:30 pm in HT 123 at Sylvania or in the Forum (BLDGS 114) at Rock Creek, beginning the first Friday of the term.

Music and Sonic Arts

MUS 110 Fundamentals of Music, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

MUS 170 Music Tech: Beats and Basics, 3.00 Cr.—Recommended: MUS 110. Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

MUS 206 Intro to History of Rock Music, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

LATEST INFO: WWW.PCC.EDU/SCHEDULE

M=MON T=TUES W=WED R=THUR F=FRI S=SAT U=SUN
MUC 170a Intro to Ableton I, 1.00 Cr.—Audit available.
33551 Cascade CA-RMT LEARN 6:00–8:20 M 6/21–7/12 Tyler
4 week Course

MUC 201 Analog Modular Synthesis, 3.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement or instructor permission.
Audit available. Fee: $6
31871 Rock Cr RC-RMT LEARN 10:00–12:20 TR 6/22–8/12 Vallesos

MUC 270 Audio Programming I, 4.00 Cr.—Recommended: basic familiarity with computers and digital audio workstations. Prerequisites: Placement into WR 90, RD 90 and MTH 20 or higher.
33547 Cascade CA-RMT LEARN 10:00–11:50 TR 6/22–9/2 Cortez

MUC 271 Audio Programming II, 4.00 Cr.—Prerequisite: MUC 270.
33548 Cascade CA-RMT LEARN 10:00–11:50 TR 6/22–9/2 TBA

MUC 282 Creative Coding II, 4.00 Cr.—Prerequisite: MUC 272. Audit available.
33549 Cascade CA-RMT LEARN 10:00–11:50 TR 6/22–9/2 TBA

MUC 286 Game Audio: Music, 4.00 Cr.—Recommended: knowledge of a DAW, basic audio recording and production. Audit available.
33550 Cascade CA-RMT LEARN 12:30–2:20 TR 6/22–9/2 Laurent

Native American Studies
SE Campus, 971 722-6281
NAS 240 Intro to Native American Lit, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20
33471 For info contact: Southeast Hausman

PCC Nursing Program
The PCC Nursing Program is designed to prepare the student to be licensed as a registered nurse (RN). RNs deliver bedside nursing care to clients in a variety of healthcare settings. They assess the health of the client, diagnose nursing problems, and plan, implement and evaluate nursing care. Providing nursing care requires technical as well as interpersonal and clinical thinking skills. A nursing career is both challenging and rewarding. PCC Nursing Program graduates earn an Associate of Applied Science degree in Nursing. The program is accredited by the Accreditation Commission for Education in Nursing (ACEN) and the Oregon State Board of Nursing. PCC’s Nursing Program is a limited entry program. A student must be accepted into the Nursing Program to register for nursing courses. To apply, visit the Health Professional Admissions office in Sylvania CC 208 or call 971-722-4795.

Occupational Skills Training
SE Campus TABOR 128, 971 722-6127, 971 722-6124 fax
The Occupational Skills Training program is designed to provide the opportunity for students to receive worksite instruction in a specific occupation. The training program is individualized for each student that enters the program. Students can start at any time during the term. Training plans are developed in consultation with the student, PCC Faculty, PCC OST coordinators and Agency representatives. An interview with an OST coordinator is required for assessment. During this interview a specific occupation will be identified. OST will develop a suitable training site for the student. Pre-requisites are determined by specific occupational standards. Please call our office for more information. https://www.pcc.edu/programs/occupational-skills/

Ophthalmic Medical Technology
Cascade TEB 103, www.pcc.edu/omt, 971 722-5667 Admissions
Ophthalmic Technicians perform ophthalmic procedures under the supervision of a licensed physician. PCC’s OMT program offers an Associate of Applied Science in Ophthalmic Medical Technology. Upon completion of the program, you will be eligible to test for national certification as an ophthalmic technician. Becoming a certified ophthalmic technician (COT) gives you a competitive edge in a field where employers are actively seeking credentialed candidates.
The program is limited to students officially accepted into the program, after all requirements are met. Please visit the OMT program website, www.pcc.edu/omt for more information, requirements, orientation dates and application process.

OMT 106 Intro to Clinical Skills, 3.00 Cr.—Fee: $12

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<td>32598</td>
<td>Cascade CA-RMT LEARN 10:30–12:20 TR 6/24–9/2 VanCamp</td>
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<td>32601</td>
<td>Cascade JH 115 9:00–11:50 M 6/21–8/30 VanCamp</td>
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<td>OMT 121 Practicum I Ophthalmic Medical, 3.00 Cr.—Corequisite: OMT 231. 32306 Cascade CAHOSP TBA TBA MTWRF 6/21–9/4 Higginbotham</td>
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<td>OMT 147 Clinical Optics 3, 2.00 Cr.—Fee: $12</td>
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<td>Cascade JH 115 9:00–11:50 W 6/23–9/1 Martel</td>
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<td>32620</td>
<td>Cascade JH 115 11:00–1:50 T 6/22–8/31 Martel</td>
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<td>Cascade CA-DST TBA TBA 6/21–9/4 VanCamp</td>
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<td>32611</td>
<td>Cascade JH 115 TBA 6/21–9/4 VanCamp</td>
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<td>and</td>
<td>Cascade CA-DST TBA 6/21–9/4 VanCamp</td>
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<td>OMT 209 Surgical Assisting Procedures, 4.00 Cr.—Audit available. Fee: $12</td>
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<td>33440</td>
<td>Cascade JH 115 12:30–3:30 T 6/22–8/31 Martel</td>
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<td>33441</td>
<td>Cascade JH 115 12:30–3:20 W 6/23–9/1 Martel</td>
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<td>OMT 210 Advanced Diagnostics, 4.00 Cr.—Audit available. Fee: $12</td>
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<td>32634</td>
<td>Cascade JH 115 12:30–3:20 F 6/25–9/3 Schubach</td>
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<td>32642</td>
<td>Cascade JH 115 4:00–6:50 R 6/25–9/3 Schubach</td>
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<td>OMT 222 Ophthalmic Practicum 2nd Yr, 5.00 Cr.—</td>
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<td>32319</td>
<td>Cascade CA-RMT LEARN 5:30–7:20 T 6/21–9/4 Trippet</td>
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<th>Lecture</th>
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<td>32319</td>
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<td>3234</td>
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<td>and</td>
<td>Cascade CA-DST TBA TBA 6/21–9/4 Bessarab</td>
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LATEST INFO: WWW.PCC.EDU/SCHEDULE
M=MON  T=TUES  W=WED  R=THUR  F=FRID  S=SAT  U=SUN
**Paralegal**

Cascade TH 109, www.pcc.edu/programs/paralegal, 971 722-5212. CLIMB Ctr CLIMB Center is located at 1626 SE Water Ave, near OMSI.

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**PL 100 Professions in the Law, 3.00 Cr.**—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

32253 Cascade CA-RMT LEARN 13:00–4:20 p.m. M 6/21–9/4 Ray

**PL 103 Legal Ethics, 3.00 Cr.**—Prerequisite: PL 101. Audit available.

30278 Cascade CA-RMT LEARN 7:00–9:20 a.m. R 6/21–9/4 Taylor

**PL 105 Litigation, 3.00 Cr.**—Prerequisite: PL 101. Audit available.

31067 Cascade CA-RMT LEARN 7:00–9:20 a.m. M 6/21–9/4 Heinson

**PL 107 Interviewing and Investigating, 3.00 Cr.**—Prerequisite: WR 121.

R 6/24–9/2 Odermott

**PL 108 Legal Analysis & Writing, 3.00 Cr.**—Prerequisites: (WR 101 and (CAS 133 or CAS 140). Audit available. Fee: $20

32252 Cascade CA-RMT LEARN 5:30–6:50 p.m. W 6/23–9/4 Gierloff

**PL 130 Legal Software, 3.00 Cr.**—Prerequisite: PL 101 and (CAS 133 or CAS 140). Audit available. Fee: $20

WED Distance Learning: Online Class

30279 For info contact: Cascade King Important: More Distance Learning information at www.pcc.edu/about/distance.

**PL 203 Basic Legal Research, 3.00 Cr.**—Prerequisite: PL 101.

32251 Cascade CA-RMT LEARN 5:30–6:50 p.m. M 6/21–9/4 Gierloff

**PL 204 Applied Research and Drafting, 2.00 Cr.**—Prerequisite: PL 202 or (PL 108 and PL 203) and (WR 122 or WR 227 or equivalent). Audit available.

31491 Cascade CA-RMT LEARN 5:30–6:50 p.m. M 6/21–8/30 Hogan

**PL 208 Family Law, 3.00 Cr.**—Prerequisite: PL 101. Audit available.

32250 Cascade CA-RMT LEARN 5:30–6:50 p.m. T 6/22–8/30 Martin

**PL 216 Employment Law, 3.00 Cr.**—Prerequisite: PL 101. Audit available.

30546 Cascade CA-RMT LEARN 5:30–6:50 p.m. W 6/23–9/1 Meadows

**PL 250 Cult. Comp. in Legal, 2.00 Cr.**—Prerequisite: PL 101.

34669 Cascade CA-RMT LEARN 10:00–11:50 a.m. S 6/26–9/4 TBA

**PL 281A Paralegal Community Law Clinic, 3.00 Cr.**—Prerequisite: Instructor permission. Audit available.

32246 Cascade CA-RMT LEARN 4:30–6:50 p.m. TR 6/22–8/31 Zhang

**PL 295 Paralegal Capstone, 2.00 Cr.**—Prerequisites: PL 202 or (PL 108 and PL 203). Prerequisite/concurrent: PL 103 and PL 204. Audit available.

33466 Cascade CA-RMT LEARN 5:30–6:50 p.m. R 6/24–9/2 Odermott

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**Cooperative Education**

**PL 280A CE: Paralegal, 1.00 TO 3.00 Cr.**—Audit available.

30309 Cascade CA-RMT TBA TBA TBA 6/21–9/4 Tupper

1 credit.

30310 Cascade CA-RMT TBA TBA TBA 6/21–9/4 Tupper

2 credit.

30311 Cascade CA-RMT TBA TBA TBA 6/21–9/4 Tupper

3 credit.

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**Philosophy**

Cascade CH 208 and CH 306, 971 722-5250 Dept Chair, 971 722-5251 Office

Rock Cr. BLDG 245, 971 722-7327 Office

SE Campus SCOTT 103, 971 722-6146, 971 722-6148

Sylvania SS 201, 971 722-4287, 971 722-4204

Philosophy courses need not be taken in sequence.

**PHL 191 Analysis & Eval of Argument, 4.00 Cr.**—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

31207 Cascade CA-RMT LEARN 13:00–3:50 p.m. MW 6/21–8/11 Geiger

WED Distance Learning: Online Class

30285 For info contact: Rock Creek Haddix Important: More Distance Learning information at www.pcc.edu/about/distance.

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**Important:** More Distance Learning information at www.pcc.edu/about/distance.
**Physical Education and Dance**

Cascades: CA GYM, 971 722-5206 Div Office  
Rock Cr: BLDGS Gym, 971 722-7266  
SE Campus SCDOM 214, 971 722-6146 , 971 722-6148 , 971 722-6346 Dept Chair  
Sylvania: HT 215, 971 722-4210 Admin Asst  

PE Facility Access: Students in a PE class can sign up for a locker and receive access to PE facilities during open recreational hours, by providing a student ID and a printed class schedule to the following areas on the following PCC campuses:

- **Rock Creek:** Building 5, Gym
- **Cascade:** PE (Physical Education Building) Front Desk
- **Sylvania:** HT 114, Athletic Facilities Window

Students not enrolled in a PE class interested in using PE Facilities during open recreation hours, can pay a $12.00 PE Facility Fee at the business office of the campus they wish to have access to and then present the receipt and student ID at the locations listed above.

PCC does not provide medical coverage. It is strongly recommended that students have medical coverage and a recent physical exam.

Please see Exercise Science for classes in that certificate and degree program at www.pcc.edu/programs/exercise-science

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**Dance**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructors</th>
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<tbody>
<tr>
<td>PE 186Z Conditioning for Dance, 1.00 Cr.</td>
<td>Audit available. Fee: $12</td>
<td>11:00–11:50</td>
<td>M, W</td>
<td>Rock Cr RC-RMT LEARN</td>
<td>Nozaki</td>
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<tr>
<td>PE 185U U-JAM Dance Fitness I, 1.00 Cr.</td>
<td>Audit available.</td>
<td>6:30–8:00</td>
<td>T</td>
<td>Cascade CA-RMT LEARN</td>
<td>Brehmer-Bieke</td>
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<tr>
<td>PE 185V U-JAM Dance Fitness II, 1.00 Cr.</td>
<td>Recommended: PE 185U</td>
<td>6:30–8:00</td>
<td>T</td>
<td>Cascade CA-RMT LEARN</td>
<td>Brehmer-Bieke</td>
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**Gentle Fitness**

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<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructors</th>
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<tbody>
<tr>
<td>PE 182H Individual Fitness, 1.00 Cr.</td>
<td>Audit available.</td>
<td>12:00–12:50</td>
<td>W</td>
<td>Sylvania SY-RMT LEARN</td>
<td>Douglass</td>
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<tr>
<td>PE 184M Meditation Mind Body Fitness I, 1.00 Cr.</td>
<td>Audit available.</td>
<td>7:30–8:50</td>
<td>TR</td>
<td>Rock Cr CA-RMT LEARN</td>
<td>Roberts</td>
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<tr>
<td>PE 182J Gentle Yoga, 1.00 Cr.</td>
<td>Audit available.</td>
<td>12:00–12:50</td>
<td>W</td>
<td>Sylvania SY-RMT LEARN</td>
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**Group Fitness**

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<th>Course Code</th>
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<th>Days</th>
<th>Location</th>
<th>Instructors</th>
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<tr>
<td>PE 182Z Self-Paced Fitness, 1.00 Cr.</td>
<td>Audit available.</td>
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<tr>
<td>PE 182Z Tai Chi I, 1.00 Cr.</td>
<td>Audit available.</td>
<td>11:00–11:50</td>
<td>W</td>
<td>Sylvania SY-RMT LEARN</td>
<td>Douglass</td>
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<tr>
<td>PE 182Z Tai Chi II, 1.00 Cr.</td>
<td>Recommended: PE 182Z or instructor approval</td>
<td>12:00–1:00</td>
<td>T</td>
<td>Sylvania SY-RMT LEARN</td>
<td>Douglass</td>
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Last updated: www.pcc.edu/schedule
### Mind-Body Fitness and Wellness

**PE 182H Individual Fitness, 1.00 Cr.** —Audit available.

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<td>36</td>
<td>PE 182G Tai Chi II, 1.00 Cr.</td>
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<td>6/21–8/14 Douglass</td>
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<td>Sylvania SY-RMT LEARN 2:00–2:30 W</td>
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<td>6/21–8/14 Douglass</td>
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<td>32213</td>
<td>Sylvania SY-RMT LEARN 2:00–2:30 W</td>
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<td>6/21–8/14 Douglass</td>
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<td>32211</td>
<td>Sylvania SY-RMT LEARN 3:00–3:30 W</td>
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<td>6/21–8/14 Douglass</td>
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<tr>
<td>32232</td>
<td>Sylvania SY-RMT LEARN 12:00–12:50 W</td>
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<td>6/21–8/14 Truesdell</td>
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### Distance Learning: Online Class

**PE 182H Individual Fitness, 1.00 Cr.** —Audit available.

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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>30522</td>
<td>For info contact: Sylvia West</td>
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<tr>
<td>30675</td>
<td>For info contact: Cascade Arevalo</td>
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<tr>
<td>31660</td>
<td>For info contact: Sylvania Gaul</td>
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<td>32211</td>
<td>Sylvania SY-RMT LEARN 2:00–2:30 W</td>
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<tr>
<td>30785</td>
<td>For info contact: Sylvania West</td>
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**Important:** More Distance Learning information at www.pcc.edu/about/distance.

### Online and Independent Fitness

**PE 182H Individual Fitness, 1.00 Cr.** —Audit available.

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<th>Course Code</th>
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<th>Credits</th>
<th>Days</th>
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<th>Location</th>
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<td>30800</td>
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<tr>
<td>30805</td>
<td>For info contact: Cascade Schatz</td>
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<tr>
<td>32301</td>
<td>For info contact: Rock Creek Spaziani</td>
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<td>32375</td>
<td>For info contact: Cascade Roberts</td>
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<tr>
<td>32662</td>
<td>For info contact: Sylvania Loverin</td>
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<td>31632</td>
<td>For info contact: Sylvia Gaul</td>
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<tr>
<td>32445</td>
<td>For info contact: Rock Creek McQueen</td>
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<td>34365</td>
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**Important:** More Distance Learning information at www.pcc.edu/about/distance.

### Martial Arts and Combat Sports

**PE 162Q Self-Defense, 1.00 Cr.** —Audit available. Fee: $12

<table>
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<tr>
<th>Course Code</th>
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<td>32375</td>
<td>For info contact: Cascade Roberts</td>
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<tr>
<td>31862</td>
<td>For info contact: Sylvania Loverin</td>
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**Important:** More Distance Learning information at www.pcc.edu/about/distance.

### Distance Learning: Online Class

**PE 182L Yoga I, 1.00 Cr.** —Recommended: prior class in Hatha yoga. Audit available.

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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<td>30675</td>
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<td>6/22–8/12 McQuarters</td>
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<td>30676</td>
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<tr>
<td>32387</td>
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<td>6/21–8/27 LaBar</td>
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<td>32073</td>
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<td>6/22–8/26 Wolf</td>
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<tr>
<td>32447</td>
<td>Rock Cr RC-RMT LEARN 2:00–3:20 MW</td>
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<td>6/21–8/25 Wolf</td>
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**Important:** More Distance Learning information at www.pcc.edu/about/distance.

### Yoga and Meditation

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<tr>
<td>31632</td>
<td>For info contact: Sylvia Gaul</td>
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<td>30805</td>
<td>For info contact: Rock Creek McQueen</td>
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<tr>
<td>32072</td>
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<td>32447</td>
<td>Rock Cr RC-RMT LEARN 2:00–3:20 MW</td>
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<td>6/21–8/25 Wolf</td>
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**Important:** More Distance Learning information at www.pcc.edu/about/distance.

**LATEST INFO:** WWW.PCC.EDU/SCHEDULE
### PE 182C Walking for Fitness I, 1.00 Cr.—Audit available.
33280 Sylvania SY-RMT LEARN 7:30–8:50 A M 6/21–8/14 Loverin
**Distance Learning: Online Class**

31960 For info contact: Cascade Millin
Important: More Distance Learning information at www.pcc.edu/about/distance.

### PE 182D Walking for Fitness II, 1.00 Cr.—Recommended: PE 182C, or average fitness level. Audit available.
33261 Sylvania SY-RMT LEARN 7:30–8:50 A M 6/21–8/14 Loverin
**Distance Learning: Online Class**

31961 For info contact: Cascade Millin
Important: More Distance Learning information at www.pcc.edu/about/distance.

### Recreation

#### PE 183A Beginning Hiking, 1.00 Cr.—Audit available.
23537 Cascade CA-RMT LEARN 3:00–3:30 A W 6/23–8/25 Millin
Class meets 30 min weekly & remaining time is hiking on own.

#### PE 184P Advanced Hiking, 1.00 Cr.—Audit available.
33464 Sylvania SY-RMT LEARN 11:00–11:50 A F 6/21–8/14 McCormick
Hiking completed w/out Instructor due to PCC Covid Guideline

### Weight Training

#### PE 181A Beg Weight Training, 1.00 Cr.—Audit available.
33506 Sylvania SY-RMT LEARN 10:00–11:20 A T 6/21–8/14 Perrault
**Distance Learning: Online Class**

33506 For info contact: Rock Creek Spaziani
Important: More Distance Learning information at www.pcc.edu/about/distance.

#### PE 181B Int Weight Training, 1.00 Cr.—Recommended: PE 181A Weight Training or equivalent. Audit available.
30258 Sylvania SY-RMT LEARN 10:00–11:20 A T 6/21–8/14 Perrault
**Distance Learning: Online Class**

33507 For info contact: Rock Creek Spaziani
Important: More Distance Learning information at www.pcc.edu/about/distance.

#### PE 181C Adv Weight Training, 1.00 Cr.—Recommended: PE 181B Intermediate Weight Training or equivalent. Audit available.
30260 Sylvania SY-RMT LEARN 10:00–11:20 A T 6/21–8/14 Perrault
**Distance Learning: Online Class**

33507 For info contact: Rock Creek Spaziani
Important: More Distance Learning information at www.pcc.edu/about/distance.

### Resistance Training

#### PE 1620 Core Fitness, 1.00 Cr.—Audit available.
32373 Cascade CA-RMT LEARN 9:00–10:30 A MW 6/21–8/25 Millin
Core Fitness & Back Care combined-All levels welcome.

32442 Rock Cr RC-RMT LEARN 11:00–11:50 A MW 6/21–8/25 Nozaki

### PHY 101 Force, Motion, and Energy, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and (MTH 65 or MTH 98) or equivalent placement. Audit available.
31449 Cascade CA-RMT LEARN 6:00–9:00 A M 6/21–8/23 Amjadi
and Cascade CA-RMT LEARN 6:00–9:00 A W 6/23–8/25 Amjadi
CRN includes Lec & Lab.

### PHY 102 General Physics, 4.00 Cr.—Prerequisite: PHY 101 and its required prerequisites. Audit available.
30290 Cascade CA-RMT LEARN 1:00–4:50 A M 6/21–8/9 Lim
and Cascade CA-RMT LEARN 1:00–4:50 A W 6/23–8/11 Lim
CRN includes Lec & Lab & A compressed course.

### PHY 201 Physical Science (Calculus), 5.00 Cr.—Prerequisites: MTH 251 and MTH 252 and their prerequisite requirements. Prerequisite/concurrent: MTH 252.
30184 Rock Cr RC-RMT LEARN TBA W 6/21–8/28 Fellowman

30184 For info contact: Rock Cr Fellowman
Important: More Distance Learning information at www.pcc.edu/about/distance.

### PHY 202 General Physics, 4.00 Cr.—Prerequisite: PHY 201 and its required prerequisites. Audit available.
30482 Sylvania SY-RMT LEARN 10:00–11:50 A TR 8/17–9/9 Allan

30482 For info contact: Sylvania Allan
Important: More Distance Learning information at www.pcc.edu/about/distance.

### PHY 203 General Physics, 4.00 Cr.—Prerequisite: PHY 201 and its prerequisite requirements. Audit available.
30177 Cascade CA-RMT LEARN 6:00–8:50 A T 6/22–8/12 Lampert

30177 For info contact: Cascade Lampert
Important: More Distance Learning information at www.pcc.edu/about/distance.

### PHY 211 General Physics (Calculus), 5.00 Cr.—Prerequisites: MTH 251 and MTH 252 and their prerequisite requirements. Prerequisite/concurrent: MTH 252.
30328 Rock Cr RC-RMT LEARN TBA F 6/21–8/28 Ramadan

30328 For info contact: Rock Cr Ramadan
Important: More Distance Learning information at www.pcc.edu/about/distance.

### PHY 212 General Physics (Calculus), 5.00 Cr.—Prerequisite: PHY 211 and its prerequisite requirements. Audit available.
30186 Sylvania SY-RMT LEARN 10:00–11:50 A TR 8/17–9/9 Allan

30186 For info contact: Sylvania Allan
Important: More Distance Learning information at www.pcc.edu/about/distance.

### PHY 213 General Physics (Calculus), 5.00 Cr.—Prerequisite: PHY 211 and its prerequisite requirements. Audit available.
32388 Cascade CA-RMT LEARN 9:00–11:20 A TR 6/22–8/12 Zable

32388 For info contact: Cascade Zable
Important: More Distance Learning information at www.pcc.edu/about/distance.

### Contact Information

- **Sylvania:** 711 Sylvania Campus Center, 971 722-7255, 971 722-7346
- **Sylvania:** ST 312, 971 722-4174
- **Rock Cr:** 4400 SW Campus Avenue, 971 722-7321
- **Cascade:** 1000 SE Salmon Street, 971 722-3333
- **SE Campus:** 2110 NE 16th Avenue, 971 722-7390

**Physics**

- **CASINO:** 11000 SW Loop 210, 971 722-4174
- **Rock Cr:** 4100 SW Campus Avenue, 971 722-7321
- **SE Campus:** 2110 NE 16th Avenue, 971 722-7390
- **Sylvania:** ST 312, 971 722-4174

**Latest Info:** [WWW.PCC.EDU/SCHEDULE](http://WWW.PCC.EDU/SCHEDULE)

**Contact Darrell.Lim@PCC.EDU for Text Info.**

**Contact Daniel.Sikes@PCC.EDU for Text Info.**

**Contact John.Allan2@PCC.EDU for Text Info.**

**Contact William.Blackmore@PCC.EDU for Text Info.**

**Contact William.Blackmore@PCC.EDU for Text Info.**
PSY 101 Psychology and Human Relations, 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

Distance Learning: Online Class
30117 For info contact: Miranda Important: More Distance Learning information at www.pcc.edu/about/distance.

PSY 100 Human Development, 4.00 Cr.—Recommended: PSY 201A or PSY 215. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

Distance Learning: Online Class
30374 For info contact: Tobias Important: More Distance Learning information at www.pcc.edu/about/distance.

PSY 216 Intro to Abnormal Psychology, 4.00 Cr.—Prerequisite: WR 115 and RD 115 or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

Distance Learning: Online Class
30212 For info contact: Miranda Important: More Distance Learning information at www.pcc.edu/about/distance.

Important: More Distance Learning information at www.pcc.edu/about/distance.
Reading

Cascade CH 206 and CH 306, 971 722-5637 Dept Chair, 971 722-5251 Office
Rock Cr BLDG3 201, 971 722-7235 Office
SE Campus SCOTT 103, 971 722-6146 Office, 971 722-6148 Office, 971 722-6145 Dept Chair
Sylvania SS 201, 971 722-4192 Office, 971 722-4448 Dept Chair

Developmental Reading

RD 90 Reading 90, 3.00 Cr.—Prerequisite: Placement into RD 90 or successful completion of RD 80 AND placement into WR 80. Audit available.
30015 Rock Cr RC-RMT LEARN 12:00–12:30 T 6/22–8/10 Di Etimo
ABE 0790 Intermediate RD & WR, 0.00 Cr.— Fee: $78.80
33211 Cascade CA-RMT LEARN 9:00–11:50a MW 6/21–8/25 Brownstein
30864 Rock Cr RC-RMT LEARN 9:00–11:50a MW 6/21–8/25 Brownstein

Reading Transfer

Please refer to campus contact information above for all phone inquiries regarding the following classes.

RD 115 College Reading, 4.00 Cr.—Prerequisite: Placement into RD 115 or successful completion of (RD 90 or IRW 90) AND placement into WR 90 OR successful completion of RD 80, OR ESLD 252 and ESLD 260. Audit available.
30254 Cascade CA-RMT LEARN 1:00–3:45p MW 6/21–8/11 Schultz
31309 Rock Cr RC-RMT LEARN 5:00–6:50p W 6/23–8/11 Kurczewski
30299 Sylvania SY-RMT LEARN 3:00–5:00p MW 6/21–8/11 Luft
30326 Sylvania SY-RMT LEARN 10:00–10:50a TR 6/22–8/12 Luft

IRW 115 Intro Reading & Composition, 6.00 Cr.—Prerequisites: RD 80 and WR 80 or equivalent placement. Audit available. Fee: $78.80
31670 SE Campus SE-RMT LEARN 2:00–3:50p W 6/23–8/11 Higgins

Integrated Reading and Writing

IRW 90 Found Reading & Composition, 6.00 Cr.—Prerequisite: RD 80 and WR 80 or equivalent placement. Audit available.
31670 SE Campus SE-RMT LEARN 2:00–3:50p W 6/23–8/11 Higgins

IRW 115 Intro Reading & Composition, 6.00 Cr.—Prerequisites: (RD 90 and WR 90 or equivalent placement) or IRW 90 or (ESLD 260 and ESLD 262). Audit available.
32236 SE Campus SE-RMT LEARN 2:00–3:50p W 6/23–8/11 Higgins
32554 SE Campus SE-RMT LEARN 10:00–11:50a T 6/22–8/10 Higgins
32592 Sylvania SY-RMT LEARN 11:00–12:00p TR 6/22–8/12 Sutherland

Religious Studies

Cascade CH 208 and CH 306, 971 722-5251 Office
Rock Cr BLDG3 245, 971 722-7327

R 210 World Religions, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20
30353 For info contact: Rock Creek
30818 For info contact: Rock Creek
R 211 Intro Old Testament, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20
31637 For info contact: Rock Creek

LATEST INFO: WWW.PCC.EDU/SCHEDULE

Distance Learning: Online Class

R 212 New Testament Intro, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20
31746 For info contact: Cascade

Russian

Sylvania CT 219, 971 722-4266 Admin Asst, 971 722-8023 Addl Info

RUS 103 First Year Russian, 4.00 Cr.—Recommended: Completion of RUS 102 or instructor permission. Audit available.
32581 Sylvania SY-RMT TBA TBA TBA 6/21–8/26 Mehr
Optional Zoom session Th 1:14pm or F 12:12:45pm

Sign Language Interpretation Program

Sylvania CT 219, 971 722-4672, 971 722-4951 TTY

Sign Language Interpretation

American Sign Language interpreters work with deaf and hearing people, relaying signed messages into spoken languages and spoken messages into signed language. Professional interpreters work in a variety of settings including education, conferences, social services, health care, and law. Students enter the full-time two-year program each fall term; enrollment is limited. Prerequisite courses include successful completion of ASL 240, Deaf Studies, and Intermediate American Sign Language skills. See the webpage for more information and the application form at www.pcc.edu/programs/sign-language.

Skill Center

Margaret Carter Skill Center, Cascade Campus; TEB 124, 971 722-5450
Cascade, 971 722-5252

The Margaret Carter Skill Center offers guidance and encourages students to become self-directed, self-reliant and to achieve self-efficacy in a learning environment that is respectful, welcoming, tolerant, and non-judgmental. Students must be 18 or older, attend and complete an orientation. Contact Lap Man Sin at (971) 722-2545 or lapman.sin@pcc.edu for complete registration information.

Sociology

Cascade CH 208 and CH 306, 971 722-5251 Office
Rock Cr BLDG3 245, 971 722-7327
Sylvania SS 201, 971 722-4267, 971 722-4024

SOC 204 Sociology in Everyday Life, 4.00 Cr.—Prerequisite: RD 115 or IRW 115 or equivalent placement. Audit available.
30111 Cascade CA-RMT LEARN 9:00–11:50a TR 6/22–8/12 Roberts
31775 Rock Cr RC-RMT LEARN 2:00–3:50p TR 6/22–8/12 Bass
31682 SE Campus SE-RMT LEARN 11:00–12:00p W 6/23–8/11 Gilmore

M=MON T=TUES W=WED R=THUR F=FRI S=SAT U=SUN
SOC 205 Social Change in Societies, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

**LATEST INFO: WWW.PCC.EDU/SCHEDULE**

**SOC 206 Social Problems, 4.00 Cr.—Prerequisites:** (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available. Fee: $20

SPA 101 First Year Spanish-First Term, 4.00 Cr.—Recommended: Completion of SPA 102 or instructor permission. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

SPA 105 First Year Spanish-Second Term, 4.00 Cr.—Recommended: Completion of SPA 102 or instructor permission. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

**Spanish**

**Veterinary Technology**

Veterinary technology is a profession involving animal health care in which individuals work with veterinarians, biological researchers, and other scientists. Duties may include restraining animals, administering medications and anesthetics, performing laboratory tests, cleaning teeth, taking x-rays, preparing an animal for surgery, and assisting the veterinary doctor in surgery. Veterinary technology offers a 2 year program which includes internships designed to give students practical "hands-on" experience applying skills learned in the classroom. For admissions information call the PCC Veterinary Technology Program at 971-722-7255 or 971-722-7252. Enrollment in courses is limited to those officially accepted into the program or having the Department Chair's approval.

VT 107 Vet Parasitology & Pathology, 3.0 Cr.—Prerequisite: Admission to Veterinary Technology program. Fee: $18

**Distance Learning: Online Class**

SPA 111C First Yr Spanish Conversation, 1.00 Cr.—Recommended: Simultaneous enrollment in SPA 101 or instructor permission. Audit available.

SPA 112C First Yr Spanish Conversation, 1.00 Cr.—Recommended: Simultaneous enrollment in SPA 102 or instructor permission. Audit available.

SPA 150 First Year Spanish, 6.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

**Distance Learning: Online Class**

SPA 150 First Year Spanish, 6.00 Cr.—Recommended: Completion of SPA 150 or instructor permission. Completion of SPA 150-151 is equivalent to SPA 101-102-103. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

**Distance Learning: Online Class**

SPA 151 First Year Spanish, 6.00 Cr.—Recommended: Completion of SPA 150 or instructor permission. Completion of SPA 150-151 is equivalent to SPA 101-102-103. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

**Distance Learning: Online Class**

SPA 151 First Year Spanish, 6.00 Cr.—Recommended: Completion of SPA 150 or instructor permission. Completion of SPA 150-151 is equivalent to SPA 101-102-103. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

**Distance Learning: Online Class**

SPA 153 First Year Spanish, 6.00 Cr.—Recommended: Completion of SPA 150 or instructor permission. Completion of SPA 150-151 is equivalent to SPA 101-102-103. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

**Distance Learning: Online Class**

SPA 153 First Year Spanish, 6.00 Cr.—Recommended: Completion of SPA 150 or instructor permission. Completion of SPA 150-151 is equivalent to SPA 101-102-103. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

**Distance Learning: Online Class**

SPA 153 First Year Spanish, 6.00 Cr.—Recommended: Completion of SPA 150 or instructor permission. Completion of SPA 150-151 is equivalent to SPA 101-102-103. Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.
VT 111 Clinical Lab Procedures 1, 4.00 Cr.—Prerequisite: Admission to Veterinary Technology program required. Fee: $24
33498 Rock Cr RC-RMT LEARN 9:00–12:30 TR 6/22–8/5 TBA
and Rock Cr BLDG7 125 9:00–11:30 TR 6/23–8/6 TBA
33499 Rock Cr RC-RMT LEARN 9:00–12:30 TR 6/22–8/5 TBA
and Rock Cr BLDG7 125 12:00–4:30 TR 6/23–8/6 TBA
VT 201 Anesthesiology, 3.0 Cr.—Prerequisites: Admission to Veterinary Technology program. Fee: $18
33489 Rock Cr RC-RMT LEARN TBA 6/21–9/3 TBA
and Rock Cr BLDG7 138 9:00–12:30 T 6/22–8/31 TBA
33490 Rock Cr RC-RMT LEARN TBA 6/21–9/3 TBA
and Rock Cr BLDG7 138 9:00–12:30 R 6/24–9/2 TBA
VT 204 Applied Radiography, 3.0 Cr.—Prerequisites: Admission to Veterinary Technology program. Fee: $12
Lecture
33494 Rock Cr RC-RMT LEARN TBA 6/21–9/3 TBA
33495 Rock Cr BLDG7 138 1:00–3:50 T 6/22–8/31 TBA
33497 Rock Cr BLDG7 138 1:00–3:50 R 6/24–9/2 TBA
VT 205 Veterinary Pharmacology, 4.00 Cr.—Prerequisites: Admission to Veterinary Technology program
32467 Rock Cr RC-RMT LEARN 9:00–11:50 M 6/25–8/2 TBA
and Rock Cr RC-RMT LEARN 1:00–3:50 M 6/25–8/2 TBA
VT 280A CE: Clinic I, 4.00 Cr.—
33504 Rock Cr RC-RMT LEARN 9:00–5:00 MTWF 8/9–9/3 Botzeck
VT 280C CE: Clinic III, 4.00 Cr.—
33468 Rock Cr RC-RMT LEARN 9:00–5:00 MF 6/21–8/27 Botzeck

Welding Technology
Rock Cr BLDG2 230, 971 722-7600 Dept Chair, 971 722-7665 Advisor,
SE Campus
Swan Island Welding & Maritime Welding at Vigor, 971 722-5650 , 971 722-5655
Swan Island
Rock Creek Campus
Rock Creek Campus Welding classes are held in Building 2 Weld Shop Room 132.
Rock Creek welding classes are held:
Monday - Thursday:
Mornings 7:00 am to noon
Afternoons Noon to 5:00 pm
Evenings 5:00 pm to 10:00 pm
St. Helens High School
Classes are held at St. Helens High School, 2375 Gable Rd, St. Helens, Oregon 97051.St.
Helens welding classes are held fall, winter and spring:
Monday - Thursday:
Evenings 6:00 pm to 9:00 pm
Swan Island
Welding classes are offered at the Swan Island Ship Repair Yard at Vigor Industrial Welding
Training Center, 5555 N Channel Ave, Portland.Swan Island Welding classes are held:
Monday through Thursday:
Afternoons 2:00 pm to 6:50 pm
Evenings 5:00 pm to 9:50 pm
Please visit www.pcc.edu/weld for program entry requirements for this location.
Newberg High School
Classes are held at Newberg High School, 2400 Douglas Ave, Newberg, OR 97132.
Newberg classes are held fall, winter and spring:
Monday - Thursday:
Evenings 6:00 pm to 9:00 pm

Welding Technology Classes
CREDIT CLASSES – SUMMER 2021
M=MON  T=TUES  W=WED  R=THUR  F=FRI  S=SAT  U=SUN
LATEST INFO: WWW.PCC.EDU/SCHEDULE

Welding Shop Courses
WLD 111 SMAW: (E7024) & Oxy-acetylene, 4.00 Cr.—Prerequisite: Department permission required. Audit available. Fee: $72
30532 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
30533 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
30534 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
30622 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
WLD 112 SMAW: Mild Steel I (E7018), 4.00 Cr.—Prerequisite: Department permission required. Audit available. Fee: $72
30118 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
30162 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
30535 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
30623 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
WLD 113 SMAW: Mild Steel II (E7018), 4.00 Cr.—Prerequisite: Department permission required. Audit available. Fee: $72
30120 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
30536 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
30537 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
30624 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
WLD 114 SMAW: Mild Steel III (E6011), 4.00 Cr.—Prerequisite: Department approval required. Audit available. Fee: $72
31066 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
31099 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
31100 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
31102 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
WLD 115 SMAW: Mild Steel IV (E6011), 4.00 Cr.—Prerequisite: Department permission required. Audit available. Fee: $72
31103 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
31104 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
31105 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
31107 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
WLD 116A Beg Shielded Metal Arc Welding, 3.00 Cr.—Audit available. Fee: $54
30677 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
30678 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
30699 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
WLD 116B Basic Welding Practice, 3.00 Cr.—Audit available. Fee: $54
30373 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
30375 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
30539 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
30540 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
WLD 126A Beg Gas Tung Arc Weld Heliae, 3.00 Cr.—Audit available. Fee: $54
30382 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
30384 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm
30541 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
30542 Rock Cr BLDG123 TBA Evenings 7:30 pm to 6:30 pm
WLD 126B Basic Gas Tung Arc Weld, 3.00 Cr.—Audit available. Fee: $54
30385 Rock Cr BLDG123 TBA Mornings 7:30 am to 12:30 pm

M=MON  T=TUES  W=WEED  R=THUR  F=FRI  S=SAT  U=SUN

LATEST INFO: WWW.PCC.EDU/SCHEDULE
CREDIT CLASSES – SUMMER 2021

WLD 131 Gas Metal Arc Welding, 4.00 Cr. — Prerequisite: Department permission required. Audit available. Fee: $72
30554 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Scott
30553 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Cobb
30552 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
30551 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Longueil
30550 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Cobb
30549 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Longueil
30548 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Cobb
30547 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Longueil

WLD 132 Gas Metal Arc Welding-Pulse, 4.00 Cr. — Prerequisite: Department permission required. Audit available. Fee: $72
31113 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
31114 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
31115 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Cobb
31117 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Scott

WLD 136A Beginning Wire Welding, 3.00 Cr. — Audit available. Fee: $54
30395 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
30396 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
30397 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Cobbe
30398 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Cobbe
30399 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Cobbe

WLD 136B Basic Wire Welding, 3.00 Cr. — Audit available. Fee: $54
30430 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
30431 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
30432 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
30433 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
30434 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy

WLD 141 FCAW I (Gas Shielded), 4.00 Cr. — Prerequisite: Department permission required. Audit available. Fee: $72
31118 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Longueil
31119 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
31120 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Cobb
31122 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Scott

WLD 142 FCAW II (Self Shielding), 4.00 Cr. — Prerequisite: Department permission required. Audit available. Fee: $72
31123 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Longueil
31124 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
31125 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Cobb
31127 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Scott

WLD 146A Beg Pipe Welding Practice, 3.00 Cr. — Audit available. Fee: $54
30300 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
30301 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
30302 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
30303 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy
30304 Rock Cr   BLDG2 132 TBA MTWR 6/21–9/4 Judy

LATEST INFO: WWW.PCC.EDU/SCHEDULE

M=MON  T=TUES  W=Wed  R=THUR  F=FRI  S=SAT  U=SUN
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<th>Schedule</th>
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<td>Mild Steel, 4.00 Cr. — Prerequisite: Department permission required. Audit available. Fee: $72</td>
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LATEST INFO: WWW.PCC.EDU/SCHEDULE

M=MON  T=TUES  W=WED  R=THUR  F=FRI  S=SAT  U=SUN
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LATEST INFO: WWW.PCC.EDU/SCHEDULE
### Women’s and Gender Studies

#### WS 101 Women’s Studies, 4.00 Cr.—Prerequisites: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.

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<tr>
<th>CRN</th>
<th>Location</th>
<th>Instructor</th>
<th>Days and Times</th>
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<th>End Date</th>
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<td>33109</td>
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<td>Martin</td>
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<td>6/21–9/4</td>
<td>Scott</td>
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<td>33110</td>
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<td>Evenings 1:30 pm to 6:30 pm</td>
<td>6/21–9/4</td>
<td>Longueil</td>
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### Writing

#### For Literature courses, refer to English in this schedule.

For more information: [http://www.pcc.edu/programs/literature](http://www.pcc.edu/programs/literature)

#### Writing

A reading and writing placement test is required for initial placement. Contact the testing center.

**WR 90 Writing 90, 3.00 Cr.—Prerequisite:** Placement into WR 90 or completion of WR 80 and placement into RD 90 or completion of RD 90 with a "C" or better.

Audit available.

- 30026 Rock Cr: RC-RMT LEARN 1:00–1:50 MW 6/21–8/11 Evans
- ABE 0790 Intermediate RD & WR, .00 Cr.—Fee: $78.00
- 33121 Cascade: CA-RMT LEARN 9:00–11:50 MW 6/21–8/25 Novinger

**Integrated Reading and Writing**

**IRW 90 Found Reading & Composition, 6.00 Cr.—Prerequisite:** RD 80 and WR 80 or equivalent placement. Audit available.

- 31670 SE Campus: SE-RMT LEARN 2:00–3:50 W 6/23–8/11 Higgins
- 32239 SE Campus: SE-RMT LEARN 9:00–11:50 T 6/22–8/10 Higgins
- 32502 Sylvania: SY-RMT LEARN 9:00–11:50 MW 6/21–8/25 Brownstein

#### Transfer Writing Courses

**WR 115 Intro to College Composition, 4.00 Cr.—Prerequisite:** Placement into WR 115 or completion of (WR 90 or ESOL 260 or IRW 90). Audit available.

- 30135 Sylvania: SY-RMT LEARN 11:00–12:30 W 6/23–8/11 Selby
- 31850 Sylvania: SY-RMT LEARN 3:00–4:30 T 6/22–8/12 Son

For more information: [http://www.pcc.edu/programs/literature](http://www.pcc.edu/programs/literature)
CREDIT CLASSES – SUMMER 2021
M=MON  T=TUES  W=WED  R=THUR  F=FRI  S=SAT  U=SUN
LATEST INFO: WWW.PCC.EDU/SCHEDULE

Distance Learning: Online Class
30037 For info contact: Rock Creek
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30179 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30201 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30232 For info contact: Rock Creek
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30282 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30328 For info contact: Rock Creek
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30385 For info contact: Southeast
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30750 For info contact: Rock Cr
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30960 For info contact: Southeast
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31026 For info contact: SE Campus
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31097 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31230 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31383 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

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31430 For info contact: Sylvania
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Distance Learning: Online Class
31561 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31629 For info contact: Rock Creek
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
33753 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

WR 227 Technical/Professional WR 1, 4.00 Cr.—Prerequisites: WR 121, basic computer literacy, and intermediate word processing skills. Audit available.
30128 Cascade CA-RMT LEARN 1:00–2:50 M 6/23–8/11 Naas
30719 Rock Cr RC-RMT LEARN 12:00–1:50 W 6/22–8/11 Wiseman
30749 Rock Cr RC-RMT LEARN 9:00–10:20 M 6/23–8/11 Jeidy
30811 SE Campus SE-RMT LEARN 8:00–9:20 M 6/21–8/9 Merck
30284 Sylvania SY-RMT LEARN 11:00–12:50 T 6/22–8/10 Sigurdson

Distance Learning: Online Class
30022 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

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30064 For info contact: Rock Creek
Important: More Distance Learning information at www.pcc.edu/about/distance.

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30121 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30178 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30670 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30902 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31028 For info contact: Southeast
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31902 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

WR 240 Creative Writing (Nonfiction), 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.
30170 Cascade CA-RMT LEARN 1:00–2:50 R 6/24–8/12 Fitzgibbon
30279 Cascade CA-RMT LEARN 1:00–2:50 R 6/21–8/9 Perry
30370 Rock Cr RC-RMT LEARN 1:00–2:50 R 6/24–8/12 Cordell
30228 Sylvania SY-RMT LEARN 12:00–1:50 R 6/22–8/10 Engberg
30328 Sylvania SY-RMT LEARN 10:00–11:50 M 6/21–8/9 Kares
30374 Sylvania SY-RMT LEARN 5:00–6:30 W 6/23–8/11 Kares

Distance Learning: Online Class
30315 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30378 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30505 For info contact: Rock Creek
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
30725 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31027 For info contact: Southeast
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Distance Learning: Online Class
31439 For info contact: Sylvania
Important: More Distance Learning information at www.pcc.edu/about/distance.

Distance Learning: Online Class
31487 For info contact: Rock Creek
Important: More Distance Learning information at www.pcc.edu/about/distance.

WR 222 Writing Research Papers, 4.00 Cr.—Prerequisite: Completion of WR 122 with a grade of “C” or higher. Audit available. Fee: $20

Business and Technical Writing

Creative Writing
WR 240 Creative Writing (Nonfiction), 4.00 Cr.—Prerequisite: (WR 115 and RD 115) or IRW 115 and MTH 20 or equivalent placement. Audit available.
30170 Cascade CA-RMT LEARN 1:00–2:50 R 6/24–8/12 Fitzgibbon
30279 Cascade CA-RMT LEARN 1:00–2:50 R 6/21–8/9 Perry
30370 Rock Cr RC-RMT LEARN 1:00–2:50 R 6/24–8/12 Cordell
30228 Sylvania SY-RMT LEARN 12:00–1:50 R 6/22–8/10 Engberg
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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Location</th>
<th>Days</th>
<th>Start Date</th>
<th>End Date</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>WR 248</td>
<td>Adv Creative Writing-Nonfict</td>
<td>4.00 Cr.</td>
<td>Prequisite: WR 240 or instructor permission. Audit available.</td>
<td>30171 Cascade</td>
<td>MW</td>
<td>6/21–8/11</td>
<td>Fitzgibbon</td>
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