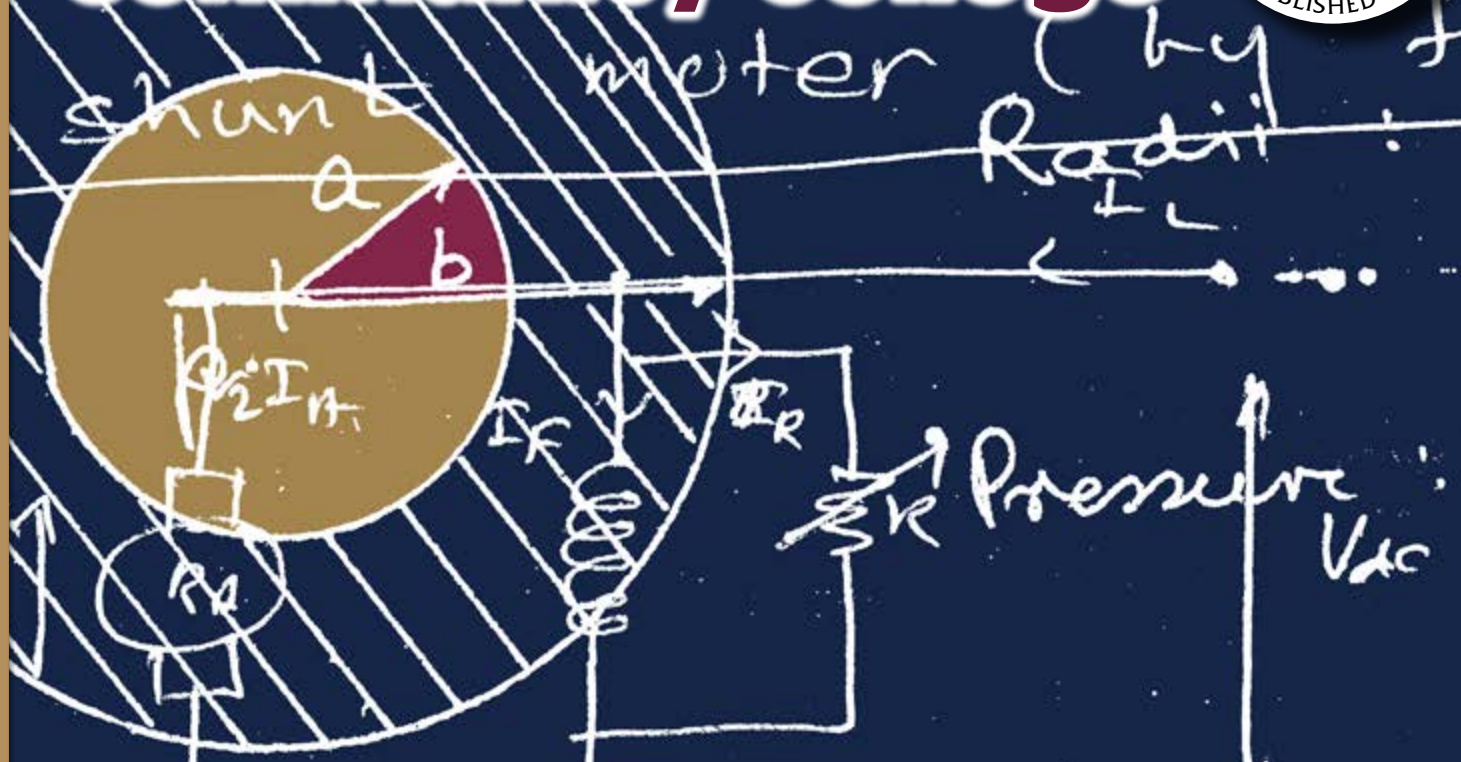


TOP COMMUNITY COLLEGE IN THE NATION

# Walla Walla Community College



veral Solution:  $\sigma_{yy} = A$

$$n_1 = k_3 (V_{dc} - I_{A1} R_A) / I_{F1}$$

Conditions:

$$n_2 = k_3 (V_{dc} - I_{A2} R_A) / I_{F2}$$

# Class Schedule Summer 2014

Walla Walla Community College does not discriminate on the basis of race, color, national origin, sex, disability or age in programs and activities.

$$\text{equations } (V_{dc} - I_{A2} R_A) (I_{F2})$$

### Student Rights and Responsibilities

1. Students have the right to clear, accurate, and current information about their transfer admission requirements, transfer admission deadlines, degree requirements, and transfer policies that include course equivalencies.
2. Transfer and freshman-entry students have the right to expect comparable standards for regular admission to programs and comparable program requirements.
3. Students have the right to seek clarification regarding their transfer evaluation and may request the reconsideration of any aspect of that evaluation. In response, the college will follow established practices and processes for reviewing its transfer credit decisions.
4. Students who encounter other transfer difficulties have the right to seek resolution. Each institution will have a defined process for resolution that is published and readily available to students.
5. Students have the responsibility to complete all materials required for admission and to submit the application on or before the published deadlines.
6. Students have the responsibility to plan their courses of study by referring to the specific published degree requirements of the college or academic program in which they intend to earn a bachelor's degree.
7. When a student changes a major or degree program, the student assumes full responsibility for meeting the new requirements.

### College and University Rights and Responsibilities

1. Colleges and universities have the right and authority to determine program requirements and course offerings in accordance with their institutional missions.
2. Colleges and universities have the responsibility to communicate and publish their requirements and course offerings to students and the public, including information about student transfer rights and responsibilities.
3. Colleges and universities have the responsibility to communicate their admission and transfer related decisions to students in writing (electronic or paper).

## Walla Walla Community College Mission

To inspire students to discover their potential and to achieve their goals by providing diverse and challenging learning opportunities.

### What We Offer

**Basic Skills** – Basic Skills offers English as a Second Language (ESL) classes to help limited-English proficient students achieve full competence in the English Language. Basic Skills also offers Adult Basic Education (ABE) classes which target high school level skills needed to earn a high school equivalency certificate (GED).

**e-Learning** – Formerly known as Distance Learning, we offer a wide variety of our classes via the internet (including university transfer preparation) for students who need a flexible schedule and who enjoy learning online.

**Evening College** – Evening College is designed for students who have full time responsibilities during the day, but who wish to advance themselves and their education. Courses include university transfer and workforce education.

**Extended Learning** – WWCC offers numerous short-term workshops and conferences, from cooking to customer service to summer camps for kids. Our extended learning staff also works with business and industry to offer customized training.

**University Transfer** – University Transfer courses are intended to meet Freshman and Sophomore General University Requirements at Washington’s public universities (and some private colleges). This is the affordable choice for students working toward Baccalaureate degrees and beyond.

**Workforce Education** – Workforce Education provides technical skills that lead directly to employment. Students attend to prepare for their first career, upgrade their skills or retrain for a new career.

### Information

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### Telephone Numbers:

WWCC Information .....	Financial Aid .....
Toll free .....	Library.....
Web Site .....	Disability Services .....
Administration/Academics .....	Personnel.....
Administration/Vocational.....	Testing .....
Admissions and Records.....	Transitional Studies
Advising .....	(ABE, ESL, GED) .....
Bookstore .....	Veteran's Affairs .....
Business Services.....	WAOL classes .....
eLearning .....	

Walla Walla Community College is committed to provide equal opportunity and non-discrimination for all educational and employment applicants as well as for its students and employed staff, without regard to race, color, creed, national origin, sex, sexual orientation, including gender expression/identity, genetic information, marital status, age (over 40), the presence of any sensory, mental, or physical disability, the use of trained guide dog or service animal by a person with a disability, or status as a Vietnam and/or disabled veteran, National Guard member or reservist in accordance with the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, the Federal Rehabilitation of 1973, the Americans with Disabilities Act of 1990, and any other applicable Federal and Washington State laws against discrimination. For further information or to request accommodation, contact WWCC's Disabilities Support Services Office: Walla Walla Campus (509) 527-4262 • Clarkston Campus (509) 758-1718 • TDD (509) 527-4412

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# The Buildings of Walla Walla Community College

## Campus Loop Buildings

- A – Dietrich Activity Center (Gym, 510 )
- B – Parent Child Center (514)
- C – Women's Center (518)
- D – Main Building (520)
- E – Health Science & Performing Arts (535)
- F – Technology Center (537)
- G – China Pavilion (540)
- J – Prof.-Technical Building (550)
- W – SEA-TECH (525)

## Water Center Drive Buildings

- H – Facilities/Wind Energy Tech. (618)
- K – First Flight Day Care (611)
- L – Diesel Mechanics I (621)
- M – Diesel Mechanics II (623)
- N – Farrier/Grounds Maintenance (625)
- P – John Deere Training Center (629)
- Q – Greenhouse (630)
- R – Water & Environmental Center (640)

## E. Isaacs Buildings

- S – Pottery Building (2933 E. Isaacs)
- T – Center for Enology & Viticulture (3020 E. Isaacs)
- U – Automotive Technology Center (3060 E. Isaacs)
- V – Craik Building (37 Interchange Rd.)



## 2014-2015 SCHOOL YEAR REGISTRATION AND TUITION DUE DATES

<i>Summer 2014:</i>	<i>Tuition Due Summer Session Begins</i>	<i>June 13 June 23</i>
<i>Fall 2014:</i>	<i>Tuition Due Fall Session Begins</i>	<i>September 12 September 22</i>
<i>Winter 2015:</i>	<i>Tuition Due Winter Session Begins</i>	<i>December 29 January 5</i>
<i>Spring 2015:</i>	<i>Tuition Due Spring Session Begins</i>	<i>March 20 April 1</i>
<i>Summer 2015:</i>	<i>Tuition Due Spring Session Begins</i>	<i>June 12 June 22</i>

- Students should be registered and tuition received by five o'clock on the tuition due dates published above.
- Students may be dropped from classes for non-payment according to the tuition due dates listed above. Students may also be dropped if they do not show up for classes although it is ultimately the student's responsibility to drop classes, if necessary.
- Those students who register and pay after the registration and tuition due date will be charged a registration fee. Tuition is due at registration time for those who register after the tuition due date.
- If the student has already been approved for tuition payment by Financial Aid or another source such as scholarships, VA, Worker Retraining, WorkFirst, DVR, L&I, etc., it is the student's responsibility to contact our Cashier (509.527.4204, 509.527.4208 Walla Walla Campus; or 509.758.3339 Clarkston Center) before the registration/tuition payment date, to verify that his/her bill has been, or will be, paid or to drop the classes.

### **Tuition Payment via Cash, Check, Visa, MasterCard or Payment Plan.**

WWCC cashiers accept cash, checks, MasterCard, VISA, and Discover for payment of tuition, fees and books during normal business hours. Tuition and fee payments can also be made at any time online, as the WWCC website accepts online MasterCard and VISA payments, as well. (<https://www.ctc.edu/~wallawalla/wwccba/waci600.html>)

### **Tuition Automatic Payment Plan (You will need your QUARTERLY REGISTRATION NUMBER)**

WWCC accepts tuition and fee payments on a "pay-as-you-go" basis, allowing monthly payments during the quarter for a small fee. The payment plan accepts payment by automatic ACH withdrawal from a checking or savings account, in addition to accepting payment via MasterCard, American Express, or Discover. Please contact the WWCC Business Office at 509.527.4208 for this or other payment options. (<http://applications.wwcc.edu/CMS/index.php?id=2161>)

- Closed classes that have a waitlist will automatically roll in students according to the ranked number from the waitlist up to the fifth day of the quarter. Therefore, students who have been dropped from classes for non-payment have no guarantee that they can be put back in the same classes.
- If the student has applied for financial aid but no award letter has been issued, the student may want to sign up for the easy payment plan. Call 509.527.4204 for Walla Walla Campus, or 509.758.1772 for Clarkston Campus.

## 2014 - 2015 Important Dates

	Summer 2014	Fall 2014	Winter 2015	Spring 2015	Summer 2015
Advising Begins	May 5	May 5	Nov 3	Feb 9	May 4
Advising Day (most day classes cancelled)	May 13	May 13	Nov 19	Feb 25	May 13
Returning student registration begins	May 19	May 19	Dec 1	Mar 2	May 18
New student registration begins	Jun 2	Jun 13*	Dec 8	Mar 9	Jun 3
Tuition due	Jun 13	Sep 12	Dec 29	Mar 20	Jun 12
Quarter begins	Jun 23	Sep 22	Jan 5	Apr 1	Jun 22
Last day to add most classes	Jun 26	Sep 26	Jan 9	Apr 8	Jun 26
Last day for 100% refund	Jun 26	Sep 26	Jan 9	Apr 8	Jun 26
Last day for 40% refund	Jul 10	Oct 10	Jan 23	Apr 21	Jul 10
Last day to drop classes	Jul 24	Nov 7	Feb 20	May 15	Jul 21
Quarter ends	Aug 14	Dec 11	Mar 20	Jun 12	Aug 13
Graduation - Clarkston				Jun 12	
Graduation - Walla Walla				Jun 13	
Faculty - grades due to registrar by 5pm	Aug 19	Dec 16	Mar 24	Jun 16	Aug 18
Students - grades available online	Aug 21	Dec 18	Mar 26	Jun 18	Aug 20
Summer intensive session begins	Aug 18				Aug 17
Summer intensive session ends	Sep 5				Sep 4
Faculty - grades due to registrar by 5pm	Sep 9				Sep 8
Students - grades available online	Sep 11				Sep 10

**\*New Student Orientation**

Walla Walla Campus (By App't Only: [wwcc.edu/nso](http://wwcc.edu/nso)) - Jun 13; Jul 10; Aug 5; Sep 9

Clarkston Campus - Friday prior to the start of each quarter (for information, call 509-758-1772)

## COLLEGE CLOSURES

Reason	Summer 2014	Fall 2014	Winter 2015	Spring 2015	Summer 2015
Sustainability Day	Jun 27				Jun 26
Independence & July Sustainability Days	3,4,11,18,25				
August Sustainability Days	1,8,15,22,29				7,14,21,28
Labor & September Sustainability Days	1				4,7
Veteran's Day		Nov 11			
Thanksgiving & Sustainability Days		Nov 26-28			
Christmas & Sustainability Days		Dec 24-26			
New Year's Day			Jan 1		
Martin Luther King, Jr. Day			Jan 19		
President's Day			Feb 16		
Memorial Day				May 25	

## ESPECIALLY FOR NEW STUDENTS

New students should contact the Student Development Center at 509-527-4262 or 509-527-1864. This office will provide you with information about classes, programs, placement testing, advising and registration.

## ADVISING AND REGISTRATION STEPS

### NEW STUDENTS

#### 1. APPLY FOR ADMISSION

2. Take PLACEMENT TEST in the Student Development Center, first come, first served. It is recommended that testing be completed at least 2 weeks prior to the date that you plan to register. The test schedule is available on the web at [wwcc.edu/testing](http://wwcc.edu/testing).
3. Tuition is due according to the Registration and Tuition Due Date section.
4. Make payment to Business Services. If you already have a financial aid award, the Financial Aid office will automatically apply your award amount toward your bill. If you owe a balance, you must pay by the tuition due date (see schedule). Check out the new online easy pay plan.
5. Have your ID photo taken upstairs in ASB office area. You must show your Business Services receipt of payment and one piece of photo ID (i.e., driver's license.)

### RETURNING STUDENTS

1. Check online for your registration appointment time.
2. Sign up for an advising appointment at your advisor's office. You will receive your quarterly registration number during the appointment. Keep this number for setting up payment plan, if necessary, and future schedule changes.
3. Bring the following to your advising appointment:
  - Transcripts
  - On-line Education Plan
  - Placement test results
  - Quarterly plan for available classes.
  - Degree audit, get this online at [www.wwcc.edu](http://www.wwcc.edu), click on "Current Students", then "Degree Audit."
4. Contact Office of Admissions and Records if you have changed your address, email, phone number, program of study or advisor.
5. Register online at your assigned time, or after.
6. Tuition is due according to the Registration and Tuition Due Date section.
7. Make payment to Business Services or pay on the web with a credit card. Check out the new online easy pay plan. If you have been awarded financial aid, the Financial Aid office will automatically apply your award amount toward your bill. If you owe a balance, you must pay by the tuition due date (see schedule).
8. Have your ID photo taken upstairs in the ASB office area. You must show your Business Services receipt of payment and one piece of photo ID (i.e., driver's license.)

## DEFINITIONS & DETAILS

### – WEB REGISTRATION HOURS –

Monday - Friday 7:30 a.m.- 9:00 p.m. • 10:00 a.m. Saturday until Midnight Sunday.

- Register online at [wwcc.edu/register](http://wwcc.edu/register)
- Make payment at Business Services. Call 509-527-4204, 4208 or toll-free 877-992-9922, Ext. 4204 or 4208, to pay using your credit card, or choose web credit card option, or sign up for the new payment plan online.
- Web registration is **SHUT OFF** at 5:00 p.m. **on the 5th day of the quarter, 4th day for summer quarter**; you cannot change your schedule on the web after this time. You will need your SID & quarterly registration number to make changes on the web. For changes after 5:00pm on the 5th day, (4th day for summer), see Office of Admissions and Registration (OAR).
- **Pay Tuition:** WWCC cashiers accept cash, checks, MasterCard, VISA, and Discover for payment of tuition, fees and books during normal business hours. Tuition and fee payments can also be made at any time online, as the WWCC website accepts MasterCard, VISA, and Discover payments, as well. (<https://www.ctc.edu/~wallawalla/wwccba/waci600.html>)

#### (You will need your QUARTERLY REGISTRATION NUMBER)

- WWCC accepts tuition and fee payments on a "pay-as-you-go" basis, on the easy pay plan, allowing monthly payments during the quarter for a small fee. (<http://applications.wwcc.edu/CMS/index.php?id=2161>)



## ATTENTION STUDENTS

In accordance with State and Federal laws, to add protection to your privacy, identity, and records, you have been assigned a WWCC Student Identification number (SID). To find your SID number, check the web site: [www.wwcc.edu/sos](http://www.wwcc.edu/sos). You will need this number, and your quarterly registration number, given by your advisor, to register for classes. Your SID is also printed on your ASB photo ID. Your Social Security number is kept confidential within WWCC on a need to know basis, but we do need to have your number.

## NUMBERS: SID, GLOBAL PIN, QUARTERLY REGISTRATION NUMBER

*Please read and retain for later use!*

In order to access the services available on the WEB you will need three numbers:

1. Your Student ID (SID) number-This is a number assigned to you by the college. See the website for directions on getting your SID. Your SID is printed on your photo ID (bring ID).
2. Your global PIN - Your birth date by month, day, year (mmddyy.) This is your "permanent" PIN. For security reasons, we suggest you change it to another number. Both your SID and global PIN numbers will be needed to check your quarterly schedule and grades, and get your unofficial transcript. All these options are available on the web.
3. A quarterly registration number-This number, which changes each quarter, is assigned to you and will be available from your advisor. This number is required for registration, any web changes in your registration and web payments, through the 5th day of the quarter, (4th day for summer quarter).

Help with registration is available during regular business hours 8:00 a.m. to 5:00 p.m. Call 509.527.4283 (Walla Walla), 509.758.1720 (Clarkston), drop by the Office of Admissions and Records, or check the web site.

## REGISTRATION RESTRICTIONS

You cannot register on the web:

- After the 5th day of the quarter.
- If you are enrolling on a space-available basis. You must first wait until the class has met one time.
- If you do not have a quarterly registration number.
- If you do not know your SID number assigned by the College.
- If you are under age 18 and do not have special permission, see Underage Policy & Forms at [wwcc.edu/underage](http://wwcc.edu/underage)
- Registration by web is restricted to 30 credits per quarter.

## THE WITHDRAWAL (W) GRADE

When students feel that they are improperly enrolled in a course, they should initiate withdrawal as soon as possible with the Office of Admissions and Records. See the calendar at the beginning of this schedule for the last day to withdraw. Withdrawals after the 10th day of the quarter will become part of the student's permanent transcript. Students are not eligible to receive the withdrawal (W) grade after the last day to drop. See the calendar schedule for last day to drop.

## WAITLIST

When you put your name on the waitlist for a class that is already full, if space becomes available up to the fifth day of the quarter, you will automatically be enrolled in this class based on your position on the waitlist. Pay for this class within 24 hours if you rolled in after tuition due date. Drop the class if you do not want to take it. Be sure to check your computer schedule every day for the first five days of the quarter to see if you are enrolled in your "waitlist" course. If a waitlist exists, the instructor must take all students preceding you on the waitlist. Waitlists do not exist for Washington Online (WAOL) distance learning courses. If you are attempting to register for a WAOL course that is closed because it has reached full capacity, continue trying to register. Spaces become available as students drop courses or if another course section is added.

## PROFESSIONAL/TECHNICAL STUDENTS

If you are registering for over 18 credits, **your tuition and fees may be miscalculated.** Your tuition will be recalculated by OAR if you are a Prof/Tech student. The overload fee is applied to your designated professional-technical required courses only. Be sure to check if you owe a balance. See tuition and fee schedule, and credit requirements for applicable professional/technical program.

## ADD/DROP POLICY

You may change your class schedule on the web through the 5th day of the quarter, (4th day for summer quarter). You will need to use your quarterly registration number to complete your add/drop. Check your schedule to confirm your change by looking at your quarterly schedule online. Be sure to drop any unwanted courses, because you are responsible for all tuition and fees. You must pay on the same day if new charges are incurred. Schedule changes after the 5th day of the quarter, (4th day for summer quarter), must be processed at the Office of Admissions and Records. Most adds are not allowed after the 5th day of the quarter, (4th day for summer quarter). If you need assistance call 509.527.4283 (Walla Walla) or 509.758.1720 (Clarkston).

## REFUND POLICY

### 1. Responsibility:

It is the responsibility of each student to be aware of the refund schedules and to promptly initiate withdrawal or a change-of-registration at the Office of Admissions and Records.

**If a student does not attend (no show) it is the student's responsibility to drop the class. However, WWCC reserves the right to drop students who don't show, so that others may attend the class.**

### 2. Withdrawal:

Tuition and fees will be refunded in full if the student officially withdraws from the College prior to the sixth instructional day of the quarter, (5th instruction day in summer), for which the fees have been paid. Check the "Important Dates" in this schedule for 100% refund dates.

If official withdrawal occurs on or after the sixth instructional day, (5th day in summer quarter), but within twenty calendar days from the beginning of the quarter, forty percent of the above fees will be refunded. The student must initiate withdrawal from the College in order for any refund to be issued. WAOL has only one withdrawal point for 100%; see WAOL class footnotes in this schedule.

No portion of the fees will be refunded after twenty calendar days from the beginning of the quarter. WAOL, ABE/ESL/GED, have no partial refund schedule.

Refunds are handled differently for special sessions, short courses, summer quarter, and Washington online courses; see the quarterly class schedule for details.

### 3. Reduction of Credit Hours:

Tuition and fees will be partially refunded if the student officially reduces his/her credit-hour load prior to the sixth instructional day of the quarter, (5th instructional day in summer), for which the fees have been paid. The refund will be based upon the credits on the student's schedule.

Refund checks will be processed by Business Services and mailed within two or three weeks to the address given by the withdrawing student.

A student who withdraws or reduces his/her credit-hour load and has received any form of financial aid will be required to have the refund credited to the appropriate financial aid account.

### 4. Increase in Credit Hours:

Tuition and fees will be recalculated for every increase in credits. The tuition/fee payment in full, is due to Business Services on the same day the change is made at the Office of Admissions and Records. To pay by credit card, call 509.527.4204 or 4208 (Walla Walla) or 509.758.1720 (Clarkston).

## INSTRUCTIONAL SUPPORT SERVICES

**Math Help** - for assistance with math questions visit the Center for Academic Success (in the Library) Monday through Friday between 7:30 a.m. and 4:00 p.m., Sunday 1-5 p.m. or call 540.1928. Check the Math lab for summer hours.

**Writing Help** - for assistance with writing assignments in any subject area, visit the Center for Academic Success (in the Library) Monday through Friday between 7:30 a.m. and 4:00 p.m., Sunday 1-5 p.m. or call 527.3685.

**Science Help** - for assistance with science questions visit the Science Learning Center located in Room 288 or call 527.4696 or 527.4468 (Title V 527.4468). Hours: Monday through Friday 7:30 a.m. to 3:30 p.m., Sunday 1-5 p.m. Check the Science Learning Center for summer hours.

**Tutoring Services** - Fill out a Tutor Request Form, located in the Center for Academic Success or the Student Development Center, Science Center or Writing Lab. WWCC cannot guarantee tutorial services for all requests, but full effort will be made. The student will be notified when a tutor match has been made. If you have questions please call 540.1928.

## 2013 - 2014 TUITION AND FEE SCHEDULE

SEE NEXT PAGE FOR COLUMN DESCRIPTIONS						
Credit Level	A WA Resident	B US Citizen Not WA Res.	C International	D High School Completion	E Parent Education	F QUEST, FA EMT
1	118.74	131.74	290.74	25.90	16.00	49.90
2	237.48	263.48	581.48	51.80	32.00	99.80
3	356.22	395.22	872.22	77.70	48.00	149.70
4	474.96	526.96	1,162.96	103.60	64.00	199.60
5	593.70	658.70	1,453.70	129.50	80.00	249.50
6	712.44	790.44	1,744.44	155.40	96.00	299.40
7	831.18	922.18	2,035.18	181.30	112.00	349.30
8	949.92	1,053.92	2,325.92	207.20	128.00	399.20
9	1,068.66	1,185.66	2,616.66	233.10	144.00	449.10
10	1,187.40	1,317.40	2,907.40	259.00	160.00	499.00
11	1,240.39	1,671.08	2,965.40	273.00	176.00	540.00
12	1,293.38	1,724.76	3,023.40	287.00	192.00	581.00
13	1,346.37	1,778.44	3,081.40	301.00	208.00	622.00
14	1,399.36	1,832.12	3,139.40	315.00	224.00	663.00
15	1,452.35	1,885.80	3,197.40	329.00	240.00	704.00
16	1,505.34	1,939.48	3,255.40	343.00	256.00	745.00
17	1,558.33	1,993.16	3,313.40	357.00	272.00	786.00
18	1,611.32	2,046.84	3,371.40	371.00	288.00	827.00
19+ per credit	96.26	96.26	268.26	25.00	16.00	41.00

THESE FEES ARE SUBJECT TO CHANGE.

### 2012-2013 State Support of Higher Education Students

*Through Opportunity Pathways, Washington State provides a variety of financial aid programs to help students and their families pay for college. Pursuant to RCW 28B.76.300 and RCW 28B.15.0681, the approximate level of state support received by students is being provided to the colleges for your use.*

*The following table indicates average state support by tuition category for students attending community and technical colleges for the academic year 2011-2012.*

	Resident Undergraduate	Nonresident Undergraduate
Instructional Cost per FTE Student	\$6,168	\$6,168
Operating Fee	\$2,849	\$7,684
Net State Support per FTE Student	\$3,319	---

The following table indicates the amount of state supported financial aid including that provided from the local institutional financial aid fund (3 ½ percent).

	State Financial Aid	Institutional Financial Aid
Undergraduate Resident	\$793*	\$87
Undergraduate Non-Resident	\$0**	\$0**

\*Includes State Work Study, State Need Grant, and all other financial aid programs administered by the HECB, and SBCTC administered programs: Opportunity Grants and Worker Retraining Financial Aid.

\*\* State and Institutional financial aid is not available to non-residents.

# 2013 - 2014 TUITION AND FEE SCHEDULE GUIDE

- A -**
- (1) Washington residents (for residency questions, see college eCatalog or Office of Admissions and Records);
  - (2) nonresidents who are taking classes toward H.S. completion
  - (3) residents under age 19 taking classes toward high school completion, with permission only; or
  - (4) non-US citizens without visa if the Washington Higher Education Residency, Affidavit/Declaration/Certification, (HB1079) is met.

**Note:** Effective July 1, 2003, individuals who are not permanent residents or U.S. citizens MAY qualify for resident tuition if they have or will have graduated from a Washington State high school, or while living in Washington, have received the equivalent of a high school diploma. A three year residency requirement must be fulfilled. Additional criteria are required. Please contact the Walla Walla Campus Office of Admission and Records, 509-527-4283; toll free 1-877-992-9922.

- B - US Citizens** – Not legal resident of Washington state.
- C - International** – Non-United States citizens.
- D - High School Completion** – Washington residents enrolled in high school completion classes (19 years or older).
- E - Parent Education** – Washington residents enrolled in Parent Education classes.
- F - Certain “ungraded courses” including: Emergency Medical Technician, First Aid, and Quest.**

**Facility Use Fee:** \$4.00 per credit (maximum \$40.00) included in above schedule.

**Technology Fee:** \$3.00 per credit (maximum \$30.00) included in above schedule.

**Comprehensive Fee:** \$5.50 per credit (maximum \$55.00) included in above schedule.

**Professional/Technical** students registered exclusively in required professional/technical courses for their degree will be charged \$25.00 per credit in excess of 18; other students registered for more than 18 credits, see schedule above for 19+ credits. Contact Office of Admissions and Records for additional information.

**Veterans** - Reduced tuition rates available for eligible Washington domiciled veterans or National Guard members, children & spouses of totally disabled or POWs/MIAs or deceased eligible veterans or National Guard. See Office of Admissions and Records for qualifications. Bring “Honorable Discharge” DD214 and Washington Driver’s License to Office of Admissions and Records to determine qualification.

**Dependants of deceased** or disabled law enforcement officers and fire fighter may be eligible for 100% waiver in tuition. Contact Office of Admissions and Records.

**ABE, GED, ESL** students pay a \$25.00 charge per quarter at the time of registration. (Waivers for needy students available).

## OTHER REQUIRED COSTS

- \$35.00 lab fee is charged per quarter for science, professional-technical, computer and other selected classes
- Books: estimated cost—\$298.00 per quarter
- Fitness fee: \$7.50 charged quarterly for specific fitness classes (see course description footnote)
- Other fees may be charged for specific courses
- Late Registration fee: \$35.00 - only paid if registration not completed by registration/tuition due date. (See page 8 under tuition due dates).

## OTHER INFORMATION

- Call toll free 1.877.992.9922 if you have additional questions.

## SENIORS:

- Classes developed specifically for seniors, including QUEST — \$41.00 per credit (plus \$4/credit Facility Use fee and \$5.50/credit Comprehensive fee), plus any appropriate lab fees for specific classes.
- Washington State seniors (age 60 and above) may also enroll in regular academic or vocational classes for \$2.50 per class when the class has met the full enrollment of 12 students and space is available in that class. Seniors are limited to two classes per quarter (does not include special fee classes). Registration for these classes is after the first class meeting.

## eLEARNING AT WALLA WALLA COMMUNITY COLLEGE

Opportunities to earn college credit outside the traditional classroom setting continue to expand at WWCC. Distance education courses which satisfy degree requirements in several fields of study are available.

### **Let WWCC Come To You**

Perhaps work and/or family responsibilities make it impossible to attend fixed location, fixed time classes. Technology makes it possible to complete quality college courses in your home.

### **Delivery Formats**

WWCC offers a variety of online courses taught via the Internet using CANVAS courseware. Classes are “attended” completely online from any location. The majority of online courses at WWCC follow the regular quarterly college schedule except where noted.

**Interactive Television (ITV):** Some courses are delivered using video conferencing technology to connect students at distance locations with instructors. ITV allows fully interactive visual and audio contact among and between students and instructor at any location that has ITV capabilities.

### **Are You A Potential eLearner?**

eLearning students come from all walks of life and range from high school graduates to post-retirement age. eLearning students seem to have two common characteristics: they are self-disciplined and are dedicated to achieving their educational goal.

Distance students must maintain a sense of self-discipline and organization beyond what is normally required of an on-campus student. Furthermore, because the eLearner is bringing the school into their personal space, the eLearner needs a supportive environment.

While an eLearner is often someone who cannot come to campus, some eLearners are also on-campus learners. eLearning may also serve students who need to minimize the amount of time they spend away from home and existing employment.

### **WWCC Supports Your eLearning Experience**

Walla Walla Community College is here to help you. eLearning students have access to the services of WWCC’s student support team. You are invited to participate in all WWCC sponsored activities on the same basis as on-campus students.

**Academic Advising and Counseling:** For an appointment to talk to a counselor on the telephone please call 509.527.4262. Schedule Planner, advising appointments and many other services are available.

**Financial Aid:** For further information on financial aid, please call 509.527.4301. Check My WWCC, Financial Aid Portal to see where you are in the financial aid application process.

**Tours:** Call 509.527.4675 to schedule an on-campus visit.

**Help Desk:** For help with technological and Internet questions concerning WWCC systems and your interaction with these systems, please call 509.527.4357.

**Tutoring:** You may use the tutoring centers located on the WWCC Walla Walla and Clarkston campuses on the same basis as on-campus students.

**For more information please call the eLearning Department at 509.524.5145 or  
visit our web site at: [www.wwcc.edu/elearning](http://www.wwcc.edu/elearning)**

& – A common course identifier recognized among Washington State Community and Technical Colleges.  
 ^D = Courses designate with this symbol meet the Diversity requirement for transfer degrees.

Course Title	Credit	Section	Room	Day	Time	Instructor
Item	Course					

## ACCOUNTING TECHNOLOGY-CCN

### PRINCIPLES OF ACCOUNTING II

Develops the accounting principles employed by partnerships and corporations with a heavy emphasis on the partners' and stockholders' equities. Prerequisite: ACCT& 201. Formerly ACCT 202, Principles of Accounting II.

5779	ACCT& 202	5	X1		ARR	ARR	STAFF
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*This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Instructor email is [linda.sherman@wvcc.edu](mailto:linda.sherman@wvcc.edu)*

### PRINCIPLES OF ACCOUNTING III

Application of accounting concepts and techniques to managerial problems of planning and control are discussed. Prerequisite: ACCT& 202. Formerly ACCT 203, Managerial Accounting.

5480	ACCT& 203	5	X1		ARR	ARR	STAFF
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*This online course follows a different quarterly schedule for summer. Class will open for viewing on 06/24/13, instruction will begin on 07/01/13 and end on 8/23/13. TO LOG INTO THIS CLASS PLEASE GO TO <http://sbctc.instructure.com> Instructor email is [linda.sherman@wvcc.edu](mailto:linda.sherman@wvcc.edu)*

## ADULT BASIC EDUCATION

### ABE LEVEL I

Instruction in reading, writing, and computational skills for individuals with a goal to improve basic skills. Placement is determined by a score of less than 200 on a CASAS or other intake assessment.

A101	ABE 001	1-5	A1	0216	MTWTh	08:30AM-10:20AM	TRICK,T.
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*Summer class meets 6/23/14-8/14/14.*

PUBLICATION DATE  
MAY 2014

### ABE LEVEL II

Instruction in reading, writing, and computational skills for individuals with a goal to improve basic skills. Placement is determined by a score of 201-210 on a CASAS test or other intake assessment.

A102	ABE 002	1-5	A1	0216	MTWTh	08:30AM-10:20AM	TRICK,T.
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*Summer class meets 6/23/14-8/14/14.*

### ABE LEVEL III

Instruction in reading, writing, and computational skills for individuals with a goal to improve basic skills. Placement is determined by a score of 211-220 on a CASAS test or other intake assessment test.

A103	ABE 003	1-5	A1	0216	MTWTh	08:30AM-10:20AM	TRICK,T.
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*Summer class meets 6/23/14-8/14/14.*

### ABE LEVEL IV

Instruction in reading, writing, and computational skills for individuals with a goal to improve basic skills. Placement is determined by a score of 221-235 on a CASAS test or other intake assessment.

A104	ABE 004	1-5	A1	0216	MTWTh	08:30AM-10:20AM	TRICK,T.
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*Summer class meets 6/23/14-8/14/14.*

### EDUCATIONAL INTERVIEW

This learner-focused orientation course can be offered with students one-to-one, in small or large groups, or in a combination of these configurations and should begin the first quarter of enrollment. Students can register for three consecutive 1 credit courses. The course must meet for at least ten hours per quarter to earn one credit.

& – A common course identifier recognized among Washington State Community and Technical Colleges.  
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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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**EDUCATIONAL INTERVIEW AT WWCC**

A141	ABE 005	1	Y3	0331	MTWTh	ARR		MILLER-JANTZ
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Summer class meets 6/23/14-8/14/14.

A151	ABE 005	1	Y2	0216	MTWTh	ARR		TRICK,T.
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Summer class meets 6/23/14-8/14/14.

**EDUCATIONAL INTERVIEW AT TYSON**

A113	ABE 005	1	Y4		ARR	ARR		DIAZ,E.
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Summer class meets 6/23/14-8/14/14.

**EDUCATIONAL INTERVIEW AT VALLE LINDO HOMES**

A026	ABE 005	1	Y1		ARR	ARR		ROBLES,J.
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Summer class meets 6/23/14-8/14/14.

**EDUCATIONAL INTERVIEW AT WORKSOURCE**

A210	ABE 005	1	Y6		ARR	ARR		REMINGTON,M.
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Summer class meets 6/23/14-8/14/14.

**BASIC MATH**

A group course whose focus is on addition, subtraction, multiplication, and division including practice solving one-and two-step work problems, basic fractions, decimals, and simple measurement. Prerequisite: All students under 19 years of age must have a signed release from the last school they attended.

A119	ABE 013	1-3	C1	0331	MTWTh	10:30AM-11:20AM		MILLER-JANTZ
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Summer class meets 6/23/14-8/14/14.

**ABE MATH**

Focus is on ratio, proportion, percent, simple geometry, algebra, review of fractions and decimals, and solving multi-step word problems to prepare students for the GED math test. Prerequisite: Computational skills at a level determined by intake assessment, or by instructor permission. All students who are under 19 years of age must have a signed release form from the last school attended. Students 16-17 years of age must first be admitted to the College following the Underage Admissions policy, which is available in the Student Development Center.

A120	ABE 014	1-3	C1	0216	MTWTh	10:30AM-11:20AM		TRICK,T.
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Summer class meets 6/23/14-8/14/14.

**BASIC E-LEARNING**

Designed to assist basic skills students improve their access to educational and occupational opportunities by enhancing their computer technology literacy and knowledge skills.

A066	ABE 066	1-3	D1	0112	MTWTh	11:30AM-12:20PM		GREGOIRE,I.
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Summer class meets 6/23/14-8/14/14.

**AGRI-BUSINESS**

**COOPERATIVE WORK EXPERIENCE**

Opportunity to work in jobs directly related to the agriculture industry. This formal training period is agreed upon by the student, employer, and instructor. Prerequisite: Instructor permission.

0094	AGRI 191	1-25	Y2	1108	ARR	ARR		FRAZIER,D.
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Summer class meets 6/23/14-8/14/14.

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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### COOPERATIVE SEMINAR

Students explore issues related to their cooperative work experience focusing on effective workplace relationships and how self-knowledge, perception, attitudes, and behavior affect these relationships and job satisfaction. Students will also learn effective learning skills for workplace and educational success.

0095	AGRI 192	2	Y1			ARR	ARR	FRAZIER,D.
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Summer class meets 6/23/14-8/14/14.

## AGRICULTURE SCIENCE AND TECHNOLOGY

### PLANT ANATOMY AND MORPHOLOGY

Provides a practical understanding of plant anatomy, morphology, and growth of agriculture crops.

0056	AGPR 113	5	D1	1107	MTWTh	11:30AM-01:20PM	WILLIAMS,M.
				1108	MTWTh	11:30AM-01:20PM	WILLIAMS,M.

Lab fee required. Summer quarter meets 6/23/14 - 8/14/14. A minimum of 12 students is required to run this class.

### BASIC SOIL SCIENCE

Provides an understanding of soil structure and composition as related to temperature, water, and other environmental controls. Lab work required. [NS]

0069	AGPR 201	5	G1	1107	MTWTh	02:30PM-04:20PM	WILLIAMS,M.
				1108	MTWTh	02:30PM-04:20PM	WILLIAMS,M.

LAB FEE REQUIRED. SUMMER QUARTER MEETS 6/23/14 - 8/14/14. A MINIMUM OF 12 STUDENTS IS REQUIRED TO RUN THIS CLASS.

PUBLICATION DATE  
MAY 2014  
ART

### DRAWING I

Explores the basic techniques of drawing using a variety of media. Lab hours required. [HP]

0800	ART 101	4	C1	0117	MTWTh	10:30AM-12:45PM	RASMUSSEN,L.
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LAB FEE REQUIRED. Summer class meets 6/23/14-8/14/14.

### DRAWING II

Intermediate course designed for further exploration of the basic techniques of drawing using a variety of media. Lab hours required. Prerequisite: ART 101. [HP]

0801	ART 102	4	C1	0117	MTWTh	10:30AM-12:45PM	RASMUSSEN,L.
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LAB FEE REQUIRED. Summer class meets 6/23/14-8/14/14.

## ART-CCN

### ART APPRECIATION

Study and appreciation of the various periods in the history of art and the materials and methods used by artists. Formerly ART 100, Art Appreciation. [H]

5757	ART& 100	5	X1		ARR	ARR	HARRIS,E.
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This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Instructor email is [elizabeth.matschukat@wvcc.edu](mailto:elizabeth.matschukat@wvcc.edu)

## ASTRONOMY

### STELLAR ASTRONOMY

Explores the formation, evolution, and death of stars. Prerequisites: MATH 065 (course no longer offered) or MATH 74C; appropriate placement score or grade of C or higher in ENGL 087 or permission of the Science Division Chair or designee. Recommended: READ 088 or higher. [NS]

0874	ASTR 115	5	C1	0221	MTTh	10:30AM-12:00PM	MAY,S.
				0221	W	10:30AM-12:00PM	MAY,S.

LAB FEE REQUIRED. Summer class meets 6/23/14-8/14/14.



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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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## AUTO REPAIR TECHNOLOGY

### COOPERATIVE WORK EXPERIENCE

Opportunity to work in jobs directly related to the auto repair and service industry. This formal training period is agreed upon by the student, employer, and instructor. Prerequisite: Instructor permission.

0255	AMM 191	1-21	Y3	1411	ARR	ARR	ADAMS,M.
				1411	ARR	ARR	HAUN,J.

COVERALL FEE: \$35. Summer class meets 6/23/14-8/14/14.

## BIOLOGICAL SCIENCES-CCN

### GENERAL BIOLOGY W/LAB

Introduction to the study of the cell, the basic component of all living organisms. This class is intended to provide a solid background for students planning to enter Allied Health programs. Emphasis is on cell chemistry, structure, metabolism, energetics, cell division and genetic principles. The basics of DNA technology are also covered. Lab work is required. This course does not satisfy the prerequisite for BIOL& 212 or BIOL& 213. Prerequisite: Appropriate placement score or grade of C or higher in ENGL 087; or permission of the Science Division Chair or designee. Recommended: READ 088. Formerly BIO 151, Cell Biology. [NS]

0802	BIOL& 160	5	A1	0103	MTW	08:00AM-09:30AM	VAN DYKE,P.
				0228	Th	08:00AM-10:15AM	VAN DYKE,P.

LAB FEE REQUIRED. Summer class meets 6/23/14-8/14/14.

0803	BIOL& 160	5	C1	0222	MTW	10:30AM-12:00PM	STACEY,M.
				0228	Th	10:30AM-12:45PM	STACEY,M.

LAB FEE REQUIRED. Summer class meets 6/23/14-8/14/14.

### HUMAN A & P I

Study of the structure and function of human body. Topics include introduction to the human body, histology and the skeletal, muscular, and nervous systems. Prerequisite: Grade of C or higher in BIOL& 160 or 211. Formerly BIO 210, Anatomy & Physiology I. [NS]

0804	BIOL& 251	5	C1	0208	MTTh	10:30AM-12:00PM	VAN DYKE,P.
				0226	W	10:30AM-12:45PM	VAN DYKE,P.

LAB FEE REQUIRED. Summer class meets 6/23/14-8/14/14.

## BUSINESS ADMINISTRATION

### COOPERATIVE WORK EXPERIENCE I

Opportunity to work in jobs directly related to career choices. This formal training period is agreed upon by the student, employer, and instructor. Co-requisite: BUS 182 and instructor permission. Formerly BA 181.

0291	BUS 181	1-5	Y1		ARR	ARR	HAYS,M.
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Summer class meets 6/23/14-8/14/14.

### COOPERATIVE WORK EXPERIENCE II

Opportunity to work in jobs directly related to career choices. This formal training period is agreed upon by the student, employer, and instructor. Co-requisite: BUS 192. Formerly BA 191.

0292	BUS 191	1-5	Y1		ARR	ARR	HAYS,M.
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Summer class meets 6/23/14-8/14/14.

### COOPERATIVE WORK EXPERIENCE III

Opportunity to work in jobs directly related to career choices. This formal training period is agreed upon by the student, employer, and instructor. Co-requisite: BUS 292. Formerly BA 291.

0293	BUS 291	1-5	Y1		ARR	ARR	HAYS,M.
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Summer class meets 6/23/14-8/14/14.

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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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## BUSINESS ADMINISTRATION-CCN

### INTRODUCTION TO BUSINESS

This course provides an overview of business, focusing on the world of business today within the context of our global society. Basic principles and concepts include; business models, entrepreneurship, functional areas of business, management, organizational structure, human resources, marketing, information systems, finance, ethics and social responsibility, as well as emerging business topics. Key themes woven throughout the course include exploration of career options and development of business problem-solving skills. Formerly BA 101, Introduction to Business. [SS]

5736	BUS& 101	5	X1			ARR	ARR	BARKER,S.
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*This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Instructor email is [sam.barker@wvcc.edu](mailto:sam.barker@wvcc.edu)*

## CARDIO-PULMONARY RESUSCITATOPM

### BASIC LIFE SUPPORT FOR HEALTHCARE PROVIDERS

Designed for healthcare providers and provides CPR instruction based on standards established by the American Heart Association.

3940	CPR 051	0.4	M1	1836	Th	05:00PM-09:00PM	MASON,B.
				1836	Th	05:00PM-09:00PM	STAFF

*Class is one day only:7/10/14. FEE: \$22.40.*

## CHEMISTRY-CCN

### CHEMICAL CONCEPTS WITH LAB

A practical introduction to inorganic, organic, and biochemistry designed primarily for students in various health-related programs. The course meets general education lab science requirements. Lab work required. Prerequisites: MATH 065 (course no longer offered) or MATH 74C; appropriate placement score or grade of C or higher in ENGL 087; or permission of the Science Division Chair or designee. Credit cannot be received for both CHEM& 110 and CHEM& 105. Recommended: READ 088. Formerly CHEM 101, Chemistry. [NS]

0806	CHEM& 110	5	A1	0220	MTWTh	08:00AM-09:30AM	DISSELKAMP,R
				0220	MWTh	08:00AM-09:30AM	TERJESON,R.
				0227	T	08:00AM-10:15AM	TERJESON,R.

*LAB FEE REQUIRED. Summer class meets 6/23/14-8/14/14.*

## COMMERCIAL TRUCK DRIVING

### TRUCK DRIVER TRAINING

Entry-level lecture training for long haul truck driving jobs and commercial driving license testing. Prerequisites: Pass DOT physical and mandatory drug test, have a social security card and have a satisfactory driving record for past five years.

0911	TRK 110	12	A1	0200	MTWTh	08:00AM-04:30PM	HARVEY,S.
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*Summer class meets 6/23/14-8/14/14.*

### TRUCK DRIVER TRAINING LAB

Laboratory training and experience for entry-level long haul truck drivers and commercial driving license testing. Co-requisite: TRK 110.

0913	TRK 120	10	A1	0200	MTWTh	08:00AM-04:30PM	HARVEY,S.
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*LAB FEE REQUIRED. FEES: \$1,325 plus \$60 drug testing fee.*

### BUS ENDORSEMENT TRAINING

Laboratory training and experience for entry-level passenger and school bus drivers and Commercial Driver's License testing. Provides training to gain your passenger (P1) School Bus Endorsement. Prerequisite: Instructor permission.

0914	TRK 125	1	Y1	0200	ARR	ARR	HARVEY,S.
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*LAB FEE REQUIRED. FEES: \$200*

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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### COOPERATIVE WORK EXPERIENCE

Advanced on-the-job-training for entry-level long-haul truck driving jobs. Prerequisites: TRK 110 and 120.

0917	TRK 191	1-18	Y1			ARR	ARR	HARVEY,S.
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Summer class meets 6/23/14-8/14/14.

## COMMUNICATION STUDIES

### INTERPERSONAL COMMUNICATION

Theory and practice of interpersonal communication; understanding self and others while working to improve effective communication in one-on-one interactions. Formerly SPCH 102. [C] [D]

0807	CMST 102	3	C1	0102	MTWTh	10:30AM-11:20AM		LOOMER,C.
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Summer class meets 6/23/14-8/14/14.

## COMMUNICATION STUDIES-CCN

### PUBLIC SPEAKING

Develops students' competency in planning, preparing, presenting, and evaluating basic speeches. Formerly SPCH 101, Fundamentals of Speech. [C]

0808	CMST& 220	5	A1	0102	MTWTh	08:30AM-09:50AM		LOOMER,C.
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Summer class meets 6/23/14-8/14/14.

5716	CMST& 220	5	X1		ARR	ARR		MILLER,S.
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Summer class meets 6/23/14-8/14/14. This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class.

PUBLICATION DATE  
MAY 2014

## COMPUTER SCIENCE

### INTRODUCTION TO MICROCOMPUTERS

Introductory hands-on computer course intended for non-majors. Provides the beginning computer user an elementary understanding of computer hardware, the operating system, word processing, spread sheeting, email and correct file management. Recommended: Keyboarding skills.

0503	CS 100	5	C1	1121	MTWTh	10:30AM-12:15PM		SAMPSON,G.
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LAB FEE REQUIRED. Summer class meets 6/23/14-8/14/14.

### INTRODUCTION TO COMPUTERS AND APPLICATIONS

Application of the software currently used in home and work environments. Computer Software Principles emphasizes proficiency in using basic functions in word processing, spreadsheets, databases, presentations, Internet, and Microsoft Windows. Recommended: Grade of B or higher in CS 100 and keyboarding skills. Student may not earn credit for both CS 110 and AGRI 108.

0505	CS 110	5	A1	1121	MTWTh	08:30AM-10:15AM		SAMPSON,G.
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LAB FEE REQUIRED. Summer class meets 6/23/14-8/14/14.

5723	CS 110	5	X1		ARR	ARR		GREENE,R.
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This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Instructor email is [robin.greene@wvcc.edu](mailto:robin.greene@wvcc.edu). Course web site is <http://staff.wvcc.edu/robin.greene>.

## COSMETOLOGY

### PRACTICAL APPLICATION VI

Work in the clinic area to complete the required number of hours and levels of services, safety, sanitation, and skills as required by state law and WVCC. Prerequisite: COSM 252.

0763	COSM 270	1-11	F1	0310	M	01:00PM-06:30PM		LAWYER,A.
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				0310	Th	11:00AM-04:30PM		LAWYER,A.
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				0310	TW	08:30AM-02:00PM		LAWYER,A.
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LAB FEE REQUIRED. Summer class meets 6/23/14-8/14/14.

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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### SPECIAL PROJECTS

Project-oriented experiences in the area or applications not covered in the standard cosmetology curriculum. Prerequisite: Instructor permission, based on evaluation of student's education and work experience.

0765	COSM 297	1-18	Y2			ARR	ARR	HOWELL,J.
						ARR	ARR	HOWELL,J.

LAB FEE REQUIRED.

## CRIMINAL JUSTICE-CCN

### INTRODUCTION TO CRIMINAL JUSTICE

Examines the relationships and respective responsibilities of different criminal justice agencies. Recommended: READ 088. Formerly CJ 101, Introduction to Criminal Justice. [SS]

5708	CJ& 101	5	X1			ARR	ARR	STAFF
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This is a 100% online course. Please go to <http://canvas.wbcc.edu> to log into your class. Instructor email is [dominic.cortinas@wbcc.edu](mailto:dominic.cortinas@wbcc.edu).

## CULINARY ARTS

### CULINARY ARTS METHODS

Develop basic skills and apply the principles of food safety and sanitation, workplace safety, food preparation, and cooking methodologies in a kitchen lab setting. Produce food products through various moist and dry heat cooking methods. Prerequisite: CA 112

1265	CA 120	9	E1	0140	MTWTh	12:00PM-05:00PM	SCHNORR,G.
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FEE: \$25 per credit. Summer class meets 6/23/14-8/14/14.

PUBLICATION DATE  
MAY 2014

### AMERICAN REGIONAL CUISINE

Practice techniques for appetizers, salads, desserts, breadings, batters, smoked, roasted and fried foods in the context of regional American specialties. Prerequisite: CA 120

1266	CA 121	4	E1	0140	MTWTh	12:00PM-05:00PM	SCHNORR,G.
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FEE: \$25 per credit. Summer class meets 6/23/14-8/14/14.

### FOOD, FARMERS, AND CULTURE

Explores the relationship between food and culture. It examines the questions of what, when and where we eat in the context of the cultural systems which answer them. Work within our own greenhouse on production of food products, understanding seasonal growing patterns within the Northwest. Examination of culinary arts in context with the global food supply. Explores food sustainability issues, ethics, ecology, farming techniques, slow food, organics and their impact on food choices and selection by working chefs within the foodservice industry.

1267	CA 122	4	B1	1612	TTh	09:00AM-11:00AM	SCHNORR,G.
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Summer class meets 6/23/14-8/14/14.

### COOPERATIVE WORK EXPERIENCE I

Opportunity to work in jobs directly related to the culinary arts industry. This formal training period is agreed upon by the student, employer and instructor. Prerequisite: Instructor permission. Co-requisite: CA 192.

1281	CA 191	1-15	Y1			ARR	ARR	THIESSEN,D.
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Summer class meets 6/23/14-8/14/14.

### COOPERATIVE SEMINAR I

Students explore issues related to their cooperative work experience focusing on effective workplace relationships and how self-knowledge, perception, attitudes, and behavior affect these relationships and job satisfaction. Students will also learn effective learning skills for workplace and educational success. Co-requisite: CA 191. Instructor permission required.

1268	CA 192	2	Y1			ARR	ARR	THIESSEN,D.
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Summer class meets 6/23/14-8/14/14.

& – A common course identifier recognized among Washington State Community and Technical Colleges.  
 ^D = Courses designate with this symbol meet the Diversity requirement for transfer degrees.

Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### FRENCH AND MEDITERRANEAN COOKING

Learn and practice techniques for appetizers, salads, desserts, souffles, pasta, complex sauces, saute, frying, roasting, broiling, poaching and grilling in context with Classical French and Mediterranean specialties. Regions include France, Italy, Spain, Middle East and North Africa. Prerequisite: CA 120.

1270	CA 240	4	01	0140	MTWTh	07:00AM-12:00PM	LEVENTHAL,R.
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FEE: \$25 per credit. Summer class meets 6/23/14-8/14/14.

### ASIAN COOKING

Learn techniques and cooking methods for a variety of dishes from regions throughout Asia. Students will explore both traditional and contemporary applications for various ethnic dishes from these regions. Prerequisite: CA 120.

1271	CA 241	4	01	0140	MTWTh	07:00AM-12:00PM	LEVENTHAL,R.
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FEE: \$25 per credit. Summer class meets 6/23/14-8/14/14.

### NUTRITIONAL COOKING

Learn healthy techniques and cooking methods for a variety of dishes from regions throughout the world. Develop an understanding of the food pyramid, the values of calories from various sources and be able to run nutritional analysis on recipes. Prerequisite: CA 120.

1272	CA 242	4	01	0140	MTWTh	07:00AM-12:00PM	LEVENTHAL,R.
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FEE: \$25 per credit. Summer class meets 6/23/14-8/14/14.

### FOOD AND BEVERAGE MANAGEMENT

Designed to familiarize students with operational, marketing and managerial aspects of food and beverage management as well as their consequent managerial, marketing and cost control implications with emphasis on decision-making.

1273	CA 243	3	F1	1612	TTh	01:00PM-02:30PM	LEVENTHAL,R.
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Summer class meets 6/23/14-8/14/14.

### COOPERATIVE SEMINAR II

Students explore issues related to their cooperative work experience focusing on effective workplace relationships and how self-knowledge, perception, attitudes, and behavior affect these relationships and job satisfaction. Students will also learn effective learning skills for workplace and educational success. Co-requisite: CA 291. Instructor permission required.

1278	CA 292	2	Y1	ARR	ARR	ARR	THIESSEN,D.
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Summer class meets 6/23/14-8/14/14.

## DIESEL TECHNOLOGY

### ADVANCED MECHANICS

Study of specialized machinery. This class will emphasize ASE/NATEF competency completion. Prerequisite: Instructor permission.

0030	DT 186	1-10	Y1	0651	MTWTh	ARR	BAILEY,D.
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Class meets 6/23/14-8/21/14.

### COOPERATIVE WORK EXPERIENCE

Opportunity to work in jobs directly related to the diesel mechanics industry. This formal training period is agreed upon by the student, employer, and instructor. This class will emphasize ASE/NATEF competency completion. Prerequisite: Instructor permission.

0023	DT 191	1-15	Y1	0651	ARR	ARR	BAILEY,D.
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Class meets 6/23/14-8/21/14.

### COOPERATIVE SEMINAR

Students explore issues related to their cooperative work experience focusing on effective workplace relationships and how self-knowledge, perception, attitudes, and behavior affect these relationships and job satisfaction. Students will also learn effective learning skills for workplace and educational success. Co-requisite: DT 191.

0022	DT 192	2	X4	0651	ARR	ARR	BAILEY,D.
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Summer class meets 6/23/14-8/14/14.

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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### SPECIAL TOPICS

Study and train to meet established local needs in the diesel mechanics industry, supplemental to courses currently offered. Prerequisite: Instructor permission.

0033	DT 199	1-10	Y1	0651	MTWTh	ARR		BAILEY,D.
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Summer class meets 6/23/14-8/14/14. Class meets 6/23/14-8/21/14.

## DRAMA

### PLAY PRODUCTION I

Applied study in acting, stage lighting, and costume construction. Prerequisite: Instructor permission. Formerly THEA 190.

0837	DRMA 190	1-5	Y1		ARR	ARR		LOOMER,K.
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Summer class meets 6/23/14-8/14/14.

### SPECIAL PROJECTS

For students interested in working on projects in design, acting, directing, stage management, playwriting, etc. Prerequisite: Instructor permission. Formerly THEA 299.

0940	DRMA 299	1-5	Y1		ARR	ARR		LOOMER,K.
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Summer class meets 6/23/14-8/14/14.

## EARLY CHILDHOOD EDUCATION

### INTRODUCTION TO CHILDCARE

Provides basic training for childcare workers and licensed family child care personnel. Recommended: READ 088.

5452	ECE 148	2	X1		ARR	ARR		WAOL
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This online course follows a different quarterly schedule for summer. Class will open for viewing on 06/24/13, instruction will begin on 07/01/13 and end on 8/8/13. TO LOG INTO THIS CLASS PLEASE GO TO <http://sbctc.instructure.com>

## ECONOMICS

### SURVEY OF ECONOMICS

Economic principles and concepts related to solving economic problems encountered by individuals at the firm or household level up to the national level. [SS]

5755	ECON 200	5	X1		ARR	ARR		STAFF
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This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Instructor email is [sam.barker@wvcc.edu](mailto:sam.barker@wvcc.edu)

## ENERGY SYSTEMS TECHNOLOGY

### COOPERATIVE WORK EXPERIENCE

Opportunity to work in jobs directly related to the energy systems industry. This formal training period is agreed upon by the student, employer, and instructor. Prerequisite: Instructor permission.

0977	EST 191	1-18	Y1	1215	ARR	ARR		HOUDAK,M.
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Summer class meets 6/23/14-8/14/14.

0964	EST 191	1-18	Y3	0340	ARR	ARR		EVENSEN,B.
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Summer class meets 6/23/14-8/14/14.

### COOPERATIVE SEMINAR

Students explore issues related to their cooperative work experience focusing on effective workplace relationships and how self-knowledge, perception, attitudes, and behavior affect these relationships and job satisfaction. Students will also learn effective learning skills for workplace and educational success. Co-requisite: EST 191.

0979	EST 192	2	Y1	1214	ARR	ARR		HOUDAK,M.
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Summer class meets 6/23/14-8/14/14.

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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### COOPERATIVE SEMINAR

Explore issues related to the cooperative work experience focusing on effective workplace relationships and applying leadership skills to promote personal development. Provide professional improvement through techniques such as effective communication, conflict resolution, team building, employee engagement and decision making. Co-requisite: EST 191.

0963 EST 292 2 Y4 0340 ARR ARR BRADSHAW,J.

Summer class meets 6/23/14-8/14/14. These classes are designated for Wind Energy students.

## ENGLISH

### WRITING ESSENTIALS

Focuses on basic grammar conventions and mechanics; how to think critically; how to construct and combine sentences; how to organize and develop ideas; how to write paragraphs; and basic editing and proofreading skills. Prerequisite: Appropriate placement score or grade of C or higher in ENGL 077. Formerly ENG 087.

1102 ENGL 087 5 A1 0209 MTWTh 08:00AM-09:40AM COFFEEN,P

Summer class meets 6/23/14-8/14/14.

### BASIC EXPOSITORY WRITING

Focuses on the composition of well-developed paragraphs and essays, the writing process, basic grammar, and critical thinking. Prerequisite: Appropriate placement score or grade of C or higher in ENGL 087.

1105 ENGL 097 5 A1 0211 MTWTh 08:00AM-09:40AM WAUCHECKE,E.

Summer class meets 6/23/14-8/14/14.

PUBLICATION DATE  
 ENGLISH CCN

### ENGLISH COMPOSITION I

Focuses on the development of structural and stylistic writing skills with concentration on expository, critical, analytical, and persuasive essay techniques. Prerequisite: Appropriate placement score or grade of C or higher in ENGL 097. Formerly ENG 101, English Composition I. [C]

0809 ENGL& 101 5 A1 0105 MTWTh 08:30AM-09:50AM WARNER,J.

Summer class meets 6/23/14-8/14/14.

0810 ENGL& 101 5 C1 0105 MTWTh 10:30AM-11:50PM WOLF,J.

Summer class meets 6/23/14-8/14/14.

5707 ENGL& 101 5 X1 ARR ARR OWENS,D.

This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Summer class meets 6/23/14-8/14/14.

### ENGLISH COMPOSITION II

Focuses on the unique process of writing an academic research paper that addresses the concerns of a research community. Prerequisite: Grade of C or higher in ENGL& 101. Formerly ENG 102, English Composition II. [C]

0811 ENGL& 102 5 F1 0107 MTWTh 01:00PM-02:20PM BURT,J.

Summer class meets 6/23/14-8/14/14.

5706 ENGL& 102 5 X1 ARR ARR BURT,J.

Summer class meets 6/23/14-8/14/14. This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class.

### INTRO TO LITERATURE

Examines poetry, fiction, drama, and non-fiction. Formerly LIT 140, Intro to Literature. [H]

5734 ENGL& 111 5 X1 ARR ARR OWENS,D.

This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Summer class meets 6/23/14-8/14/14.

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Course Title	Credit	Section	Room	Day	Time	Instructor
Item	Course					

## ENGLISH AS A SECOND LANGUAGE

### EDUCATIONAL INTERVIEW

Learner-focused college readiness course designed to provide English as Second Language learners with an understanding of college culture, learning needs and goal setting. Course has fully developed modules of instruction and is offered as a computer enhanced course.

#### EDUCATIONAL INTERVIEW AT WWCC

E061	ESL 001	1	Y1		ARR	ARR	STAFF
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Summer class meets 6/23/14-8/14/14.

#### EDUCATIONAL INTERVIEW AT VALLE LINDO HOMES

E126	ESL 001	1	Y1		ARR	ARR	DANKEL,D.
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Summer class meets 6/23/14-8/14/14.

#### EDUCATIONAL INTERVIEW AT TYSON

E036	ESL 001	1	Y5		ARR	ARR	DIAZ,E.
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Summer class meets 6/23/14-8/14/14.

### MULTI-LEVEL ESL

Offered for ESL students in levels I-VI. Student-centered instruction designed to develop language proficiency in reading, writing, speaking, listening and basic numeracy.

#### MULTI-LEVEL ESL AT WWCC

E060	ESL 060	1-5	A1	0215	MTWTh	08:30AM-10:20AM	STAFF
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Summer class meets 6/23/14-8/14/14.

PUBLICATION DATE  
MAY 2014

#### MULTI-LEVEL ESL AT TYSON

E136	ESL 060	1-5	C1		MTWTh	10:00AM-12:00PM	DIAZ,E.
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Summer class meets 6/23/14-8/14/14.

#### MULTI-LEVEL ESL AT VALLE LINDO HOMES

E127	ESL 060	1-3	M1		TTh	06:00PM-08:00PM	DANKEL,D.
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Summer class meets 6/23/14-8/14/14.

### E-LEARNING FOR ESL

Designed for ESL students at all levels of English competency. Students use a variety of computer programs and the Internet to improve language, grammar, vocabulary, study skills, and computer skills.

E166	ESL 066	1-3	C1	0112	MTWTh	10:30AM-11:20AM	GREGOIRE,I.
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Summer class meets 6/23/14-8/14/14.

## GED PREPARATION

### GED SKILL BUILDING

The focus of instruction in this course is to strengthen reading, writing, problem solving, and computational skills for individuals whose CASAS pre-testing does not place them in the GED-025/Fast Track Class. This class is to bridge the educational needs of students who have minimal GED tests left to complete, as well as open enrollment. This course will endeavor to help meet the demanding schedules of everyday life. This class will provide lecture, group work, individual work, and hands on learning with practical application to GED and life.

#### GED SKILL BUILDING AT WWCC

G024	GED 024	1-3	D1	0331	MTWTh	11:30AM-12:20PM	MILLER-JANTZ
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Summer class meets 6/23/14-8/14/14.



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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### GED SKILL BUILDING AT TYSON

G103	GED 024	1- 8	E1			MTWTh	12:00PM-03:00PM	DIAZ,E.
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Summer class meets 6/23/14-8/14/14.

### GED PREPARATION

Provided in both English and bilingual settings, GED Preparation courses are offered in a variety of instructional environments: multi-level one-on-one instruction; structured courses; computer-guided courses; and learning communities. Prerequisite: Students under 19 years of age must have a signed release form from the last school they attended. Students 16-17 years of age must first be admitted to the College following the Underage Admissions policy, which is available in the Student Development Center.

### GED PREPARATION AT WWCC

A025	GED 025	1- 5	A1	0216		MTWTh	08:30AM-10:20AM	TRICK,T.
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Summer class meets 6/23/14-8/14/14.

### GED PREPARATION AT VALLE LINDO HOMES

G026	GED 025	1- 4	M1			MWF	06:00PM-08:00PM	ROBLES,J.
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Summer class meets 6/23/14-8/14/14.

### GED PREPARATION AT WORKSOURCE

G110	GED 025	1- 5	M2			MTWTh	05:00PM-07:00PM	REMINGTON,M.
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Summer class meets 6/23/14-8/14/14.

PUBLICATION DATE  
 MAY 2014  
 GEOLOGY-CCN

### GEOLOGY OF PACIFIC NW

Examines the geology and geologic history of the Pacific Northwest. Topics include volcanoes, earthquakes, plate tectonics, rocks and minerals, faults and folds, mountain building, and glaciations. Student will chose a nearby location to examine local geology out-of-doors for the term project. Prerequisite: Appropriate placement score or grade of C or higher in ENGL 087 or permission of the Science Division Chair or designee. Recommended: READ 088. Formerly GEOL 210, Pacific Northwest Geology. [NS]

5740	GEOL& 208	5	X1			ARR	ARR	MCGUIRE,Z.
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This is a 100% online course. Please go to <http://canvas.wwcc.edu> to log into your class. Instructor email is zachary.mcguire@wwcc.edu

## HEALTH OCCUPATIONS

### NURSING ASSISTANT

Students who successfully complete the program will be eligible to take the State exam for Certification as a Nursing Assistant. Prerequisites: Required placement testing READ 088 or CASAS Level V, successful completion of criminal background checks and current required immunizations. Tuition plus additional lab and malpractice fee, textbook, gait belt, and blood pressure kit are required.

3902	HO 100	7	A1	1835		MTWTh	08:30AM-12:30PM	ROUGHTON,K.
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Application required; for more information contact the Allied Health office at 527-4589. 56 hours of clinical required. Applications are being accepted now. LAB FEE REQUIRED.

3905	HO 100	7	M1	1718		MTWTh	05:00PM-09:00PM	FINKBINER,K.
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This is a hybrid distance learning course that will use both the online and traditional classroom to deliver course material. Class will meet Wednesday and Thursday from 5:00 p.m. - 9:00 p.m. room 1720. Instructor email is kerri.finkbiner@wwcc.edu. Application required; for more information contact the Allied Health office at 527-4589. 56 hours of clinical required. Applications are being accepted now. LAB FEE REQUIRED.

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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### HIV/AIDS EDUCATION

Provides the healthcare professional with mandatory instruction involving information/knowledge associated with HIV/AIDS, hepatitis, tuberculosis, and related diseases. This class meets Washington State certification/licensing requirements for four or seven hour HIV/AIDS training for healthcare providers. Students completing this class will receive a certificate documenting the mandatory training.

3911	HO 110	0.4	Y1			ARR	ARR	MASON,B.
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*This is a 4-hour self-study program. Contact Allied Health Department at 527-4589. FEE: \$54. Summer class meets 6/23/14-8/14/14.*

3912	HO 110	0.7	Y1			ARR	ARR	MASON,B.
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*This is a 7-hour self-study program. Contact Allied Health Department at 527-4589. FEE: \$63.90. Summer class meets 6/23/14-8/14/14.*

### SPANISH FOR THE MEDICAL EXPERIENCE

Seven-week Medical Spanish language course designed to enhance effective communication between patients and their healthcare providers. Emphasis is on basic, practical language needed to communicate with Spanish speaking patients and their families at the hospital or doctor's office, on the telephone, or at the patient's home.

3908	HO 164	2	M1	1835	Th	05:00PM-08:00PM		GRAHAM,S.
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*Class will meet on Thursday. 6/26/14-8/7/14. Summer class meets 6/23/14-8/14/14.*

### MEDICAL VOCABULARY

This course is an introduction to basic medical vocabulary. It provides the student a systematic approach to the language used in the health care system beginning with root words, prefixes and suffixes, and continuing on with the specific terms relating to normal and abnormal conditions of the body. This course is offered as needed, and may be scheduled in Fall, Winter, Spring, and Summer quarters.

3923	HO 279	2	X1			ARR	ARR	DAVIS,B.
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*This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Summer class meets 6/23/14-8/14/14.*

## INDUSTRIAL FIRST AID

### MEDIC FIRST AID BASIC

A fundamental training program in emergency care that incorporates CPR and other emergency skills into a single course.

3950	IFA 022	0.4	M1	1836	MW	04:00PM-07:00PM		MASON,B.
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				1836	MW	04:00PM-07:00PM		STAFF
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*Class meets 7/21/14 and 7/23/14. FEE: \$27.40.*

## JOHN DEERE TECHNOLOGY

### JOHN DEERE HEATING AND AIR CONDITIONING

Theory, operation, and repair of late model John Deere air conditioning, heating, and ventilation systems are discussed.

1362	JD 120	4	01	0822	MTWTh	07:30AM-04:30PM		COULSTON,C.
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				0822	MTWTh	07:30AM-04:00PM		ECHTENKAMPL
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*LAB FEE REQUIRED. Class meets 6/23/14-8/21/14.*

### JOHN DEERE FUEL AND EMISSIONS SYSTEMS

Theory, operation, testing, and repair methods for spark ignition and compression ignition fuel systems are explored. Topics include relationship of valve timing, ignition, and injection timing to normal combustion. Theory, operation and maintenance of emission systems are explored and demonstrated.

1368	JD 125	4	01	0822	MTWTh	07:30AM-04:30PM		COULSTON,C.
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				0822	MTWTh	07:30AM-04:30PM		ECHTENKAMPL
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*LAB FEE REQUIRED. Class meets 6/23/14-8/21/14.*

& – A common course identifier recognized among Washington State Community and Technical Colleges.  
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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### JOHN DEERE ENGINE TESTING, REPAIR, AND PERFORMANCE

Provides basic physical principles, operation and construction of two- and four- stroke cycle engines. Topics include disassembly, inspection, measurement, reassembly, and adjustments to engine components. Formerly JD 110, 130, and 135.

1345	JD 131	10	01	0822	MTWTh	07:30AM-04:30PM	COULSTON,C.
				0822	MTWTh	07:30AM-04:30PM	ECHTENKAMP,L

LAB FEE REQUIRED. Class meets 6/23/14-8/21/14.

## KIDS COLLEGE

### KIDS COLLEGE REGISTRATION

K112	KC 002	0.2	H1	0140	DAILY	03:50PM-05:00PM	HENSEL,M.
				0140	DAILY	03:50PM-05:00PM	SCHNORR,G.

Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions

### KC GAME LEARNING

K102	KC 004	0.2	F1	0105	DAILY	01:00PM-02:10PM	VALENTE,C.
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Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions

### KC SOLAR STUDIES

K103	KC 006	0.2	F1	0106	DAILY	01:00PM-02:10PM	ASHMORE,J.
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Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions

### KC RECREATION

K104	KC 008	0.2	F1	0116	DAILY	01:00PM-02:10PM	CLARK, M
				0116	DAILY	01:00PM-02:10PM	SHAFER,A.

Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions

K105	KC 008	0.2	G1	0115	DAILY	02:25PM-03:35PM	ANDERSON,S.
				0115	DAILY	02:25PM-03:35PM	WALK,D.

Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions

### DRAWING FROM OBSERVATION

All Kids' College classes.

K106	KC 010	1-0	G1	0105	DAILY	02:25PM-03:35PM	GREGOIRE,I.
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Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions

K107	KC 010	0.2	G1	0106	DAILY	02:25PM-03:35PM	KIEFEL,K.
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Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions

K108	KC 010	0.2	G1	0108	DAILY	02:25PM-03:35PM	SHUI,N.
				0108	DAILY	02:25PM-03:35PM	THOMPSON,S.

Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions

### MONEY, MONEY, MONEY!

K111	KC 011	0.2	H1	0108	DAILY	03:50PM-05:00PM	FLERCHINGER,
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Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions

K109	KC 011	0.2	H1	0107	DAILY	03:50PM-05:00PM	OPPR.
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Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions

K111	KC 011	0.2	H1	0108	DAILY	03:50PM-05:00PM	SHUI,N.
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Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions

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Course Title Item	Course	Credit	Section	Room	Day	Time	Instructor
K110	KC 011	0.2	H1	0001	DAILY	03:50PM-05:00PM	TOON,T.
<i>Kids College class. Starts Monday, June 16 and ends Friday, June 20. Contact Extended Learning department at 527-4331 with questions</i>							
K100	KC 051	2	E1	0109	DAILY	12:00PM-05:30PM	WORDEN,J.
<i>Kids college registration/meeting/break - \$99/week regular enrollment. Drop off and pick up will be in the dome adjacent to the athletic fields. KC runs from June 16-20 2014 from 1:00pm-5:00pm. Call extended learning dept 527-4331 with questions</i>							

## MATHEMATICS

### NUMBER SENSE, COMPUTATION, AND MATH STUDY SKILLS

Reinforcement of the student's arithmetic background and its application to common mathematical tasks involving integers, fractions, and decimals. Introduction to a variety of strategies designed to reduce math anxiety and improve student success. Prerequisite: Appropriate placement score or permission of the Mathematics Department.

5724	MATH 040	5	X1		ARR	ARR	STAFF
<i>This is a 100% online course. Please go to <a href="http://canvas.wvcc.edu">http://canvas.wvcc.edu</a> to log into your class. This is a 100% online course. PLEASE GO TO <a href="http://canvas.wvcc.edu">http://canvas.wvcc.edu</a> to log into your class. Instructor email is <a href="mailto:martha.smith@wvcc.edu">martha.smith@wvcc.edu</a></i>							

### PROPORTIONAL REASONING AND APPLICATIONS

Introduces students to beginning problems solving methods. Proportional reasoning and the use of appropriate formulae to model and solve problems is emphasized. Prerequisite: Grade of C- or higher in Math 40, appropriate score on placement exam, or permission of the Mathematics Department.

0848	MATH 070A	2.5	A1	0221	MTWTh	08:00AM-09:00AM	LEBER,J.
<i>Summer class meets 6/23/14-8/14/14.</i>							

### BEGINNING ALGEBRA I - LINEAR EQUATIONS

Introduction to modeling with linear equations. Prerequisite: Grade of C- or higher in Math 72B or Math 50, appropriate score on placement exam, or permission of the Mathematics Department.

0849	MATH 074C	2.5	B1	0221	MTWTh	09:15AM-10:15AM	LEBER,J.
<i>Summer class meets 6/23/14-8/14/14.</i>							

### INTERMEDIATE ALGEBRA

Exposes students to the concepts of functions, domain and range, and focuses on exponential and logarithmic functions. Prerequisite: Grade C- or higher in Math 76D, appropriate score on placement exam, or permission of Mathematics Department.

1429	MATH 078E	2.5	A1	0206	MTWTh	08:00AM-09:00AM	THONNEY,J.
<i>Summer class meets 6/23/14-8/14/14.</i>							

### INTRODUCTION TO STATISTICS

Study of both descriptive and inferential statistics. Prerequisite: Grade of C or higher in MATH 078E, Grade of C- or higher in MATH 095 (course no longer offered), appropriate score on placement test, or permission of the Mathematics Department. [NS] [Q]

0846	MATH 201	5	C1	0207	MTWTh	10:30AM-11:50AM	GRIMM,M.
<i>Summer class meets 6/23/14-8/14/14.</i>							

## MATHEMATICS-CCN

### PRECALCULUS II

Studies unit circle and triangle trigonometry, algebraic and graphical analysis of trigonometric and inverse trigonometric functions, applications of trigonometric functions, vectors, parametric equations, polar coordinates, and conic sections. Prerequisite: Grade of C- or higher in MATH& 141 or permission of the Mathematics Department. Formerly MATH 110, Precalculus II. [NS] [Q]

1457	MATH& 142	5	A1	0207	MTWTh	08:30AM-09:50AM	GRIMM,M.
<i>Summer class meets 6/23/14-8/14/14.</i>							

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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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## MEDICAL ASSISTING

### MEDICAL ASSISTING PRACTICUM

Opportunity for students to use the skills they have acquired throughout the Medical Assisting program in a medical office or clinic. Co-requisite: MEDA 192.

3979	MEDA 191	1-7	Y1			ARR	ARR	MITCHELL,T.
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Summer class meets 6/23/14-8/14/14.

### MEDICAL ASSISTING SEMINAR

Companion seminar for MEDA 191. Students will discuss clinical experiences and receive input from the instructor about legal and ethical issues encountered. Students will receive guidance for both job seeking and participation in professional certification examinations. Prerequisite: Completion of first three quarters of MA program. Co-requisite: MEDA 191.

3980	MEDA 192	2	E1	1834	T	12:00PM-01:00PM		MITCHELL,T.
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Summer class meets 6/23/14-8/14/14.

## MUSIC

### APPLIED MUSIC I

Private music lessons with a college-approved instructor. Two college transfer credits are granted for a one-hour lesson per week, and one credit for a half-hour lesson per week. Appropriate practice hours per lesson required. Formerly MUS 131.

1563	MUSC 131	1-2	Y1	0304	ARR	ARR		SIMON,T.
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Summer class meets 6/23/14-8/14/14.

PUBLICATION DATE  
MAY 2014  
MUSIC-CCN

### MUSIC APPRECIATION ^D

Emphasizes the development of a broad range of critical listening skills needed to appreciate the abundant variety of the world's music. Includes guided hands-on musical activities, class participation, and active listening to music of many cultures. Course taken prior to fall 2010 also accepted for diversity requirement. Formerly MUS 101, Music Appreciation. [H][D]

5760	MUSC& 105	5	X1		ARR	ARR		PALANDINI,M.
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This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Summer class meets 6/23/14-8/14/14.

## NURSING

### PRACTICAL NURSING

The focus of this course is preparation to complete the NCLEX-PN and enter practice as a PN. Prerequisites: NURS 102 and 112. Co-requisite: NURS 113.

1611	NURS 103	6	B1	1706	MT	09:00AM-04:00PM		ANDERSON,B.
				1706	MT	09:00AM-04:00PM		PEASE-VERWER

Summer class meets 6/23/14-8/14/14.

### LPN TO ADN TRANSITION

The focus of this course is assisting LPNs admitted to the second year of the nursing program to fulfill program requirements. Prerequisites: Admission to second year of Nursing program. Co-requisite NURS 114.

1610	NURS 104	6	B1	1706	MT	09:00AM-04:00PM		ANDERSON,B.
				1706	MT	09:00AM-04:00PM		PEASE-VERWER

Summer class meets 6/23/14-8/14/14.

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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### PRACTICAL NURSING PRACTICUM

An application of theory from NURS 103. The focus is on providing care for clients in acute care and community based settings. Prerequisites: NURS 102 and 112. Co-requisite: NURS 103.

1613	NURS 113	6	Y1			ARR	ARR	ANDERSON,B.
						ARR	ARR	JONES,S.
						ARR	ARR	PEASE-VERWER
						ARR	ARR	STAFF
						ARR	ARR	TOELKE,L.

LAB FEE REQUIRED.

### PRACTICUM: LPN TO ADN TRANSITION

Focuses on enhancing skills for LPNs entering the second year of the nursing program. Prerequisite: Admission to second year of the Nursing program. Co-requisite: NURS 104.

1612	NURS 114	6	Y1			ARR	ARR	ANDERSON,B.
						ARR	ARR	JONES,S.
						ARR	ARR	PEASE-VERWER
						ARR	ARR	STAFF
						ARR	ARR	TOELKE,L.

LAB FEE REQUIRED.

PUBLICATION DATE  
**NUTRITION-CCN**  
 MAY 2014

### NUTRITION

Study of food nutrients and application to normal health throughout the life cycle, including social-economic, cultural, ethnic, and psychological implications of food. This course does not include a lab. Prerequisite: Appropriate placement score or grade of C or higher in ENGL 087; or permission of the Science Division Chair or designee. Recommended: READ 088; CHEM& 110 or high school chemistry. Formerly NUTR 165, General Nutrition. [NS]

5771	NUTR& 101	5	X1			ARR	ARR	SAMITORE-DUR
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This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Instructor email is [samitoredurand@gmail.com](mailto:samitoredurand@gmail.com) or [becky.samitore-durand@wvcc.edu](mailto:becky.samitore-durand@wvcc.edu)

### OCEANOGRAPHY-CCN

#### INTRODUCTION TO OCEANOGRAPHY W/LAB

Fundamental principles of ocean science; the geography and geology of ocean basin; chemistry of sea water; physical dynamics of currents, waves, and tides; coastal processes; and the biology of diverse ecosystems. Lab work required. Prerequisite: Appropriate placement score or grade of C or higher in ENGL 087 or permission of the Science Division Chair or designee. Recommended: READ 088. Formerly OCE 101, Intro to Oceanography. [NS]

0890	OCEA& 101	5	A1	0218	MTTh	08:00AM-09:30AM	LOVEDAY,T.
				0228	W	08:00AM-10:15AM	LOVEDAY,T.

LAB FEE REQUIRED. Summer class meets 6/23/14-8/14/14.

### OCCUPATIONAL SUPPORT

#### JOB PSYCHOLOGY: WORKPLACE AND ED SUCCESS SKILLS

Explore effective workplace relationships and understand how self-knowledge, perception, attitudes, and behavior affect these relationships and job satisfaction.

0353	OCSUP 101	3	01	0106	MTWTh	07:00AM-08:20AM	FULLER,L.
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Class meets 6/24/13-7/25/13. Summer class meets 6/23/14-8/14/14.

0365	OCSUP 101	3	B1	0106	MTWTh	09:30AM-11:00AM	FULLER,L.
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Class meets M-Th first two weeks and Tue-Fri last week; 8/18/14-9/5/14.

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### ORAL COMMUNICATION IN THE WORKPLACE

Emphasizes the development of content and relationship for effective oral communication.

0352	OCSUP 102	3	C1	0204	MTWTh	10:30AM-11:20AM	HAZELTINE,B.	
<i>Summer class meets 6/23/14-8/14/14.</i>								
0366	OCSUP 102	3	D1	0107	MTWTh	11:00AM-12:30PM	HAZELTINE,B.	
<i>Class meets M-Th first two weeks and Tue-Fri last week; 8/18/14-9/5/14.</i>								

### JOB SEEKING SKILLS

Provides activities to develop each student into an effective, successful job applicant.

0351	OCSUP 103	3	B1	0108	MTWTh	09:00AM-10:20AM	HAYS,M.	
<i>Summer class meets 6/30/14-8/14/14. Class meets 7/1/13-8/8/13.</i>								

### INTRO TO QUANTATIVE PROBLEM SOLVING FOR TRADES

An introductory course in problem-solving for vocational and technical programs that use basic computation (both without and with a calculator), pre-algebra, and introductory algebra and geometry skills. Course includes guided and independent practical problem solving, contextualized small-group classroom activities and open-ended projects. A prescribed problem-solving structure will be followed. Prerequisite: Appropriate placement score.

0355	OCSUP 105	5	01	0107	MTWTh	07:30AM-09:10AM	MICHELS,C.
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### OFFICE TECHNOLOGY

#### KEYBOARDING

Introduction to the keyboard for beginning keyboard users or for students wishing to review the keyboard by touch.

1784	OT 024	3	Y1	0201	ARR	ARR	MAHAN,K.
				0201	ARR	ARR	MAHAN,K.

*Summer class meets 6/23/14-8/14/14. Instructor email: krista.mahan@wwcc.edu*

#### KEYBOARD SKILLBUILDING

Provides opportunity to increase keyboarding speed and accuracy. Students must be able to key by touch. Ability to key by touch required to enroll.

1785	OT 025	1-3	Y1	0201	ARR	ARR	MAHAN,K.
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*Summer class meets 6/23/14-8/14/14. Instructor email: krista.mahan@wwcc.edu*

#### MEDICAL TRANSCRIPTION I

Fundamental course in transcribing medical documents from sound files using word processing software and foot pedal. Prerequisite: OT 125 and OT 280.

1781	OT 115	5	Y1		ARR	ARR	RELLER,N.
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*LAB FEE REQUIRED. Notation: See course Angel classroom for information and instructions on how to get started. Instructor is available to help students Mondays and Wednesdays 11:30 - 12:20 in Room 201. Instructor email: nancy.reller@wwcc.edu*

#### MEDICAL TRANSCRIPTION II

Advanced course in transcribing medical documents from sound files using word processing software and foot pedal. Prerequisite: OT 115. Recommended: BUS 136 and OT 125.

1782	OT 116	5	Y1		ARR	ARR	STAFF
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*LAB FEE REQUIRED. Notation: See course Angel classroom for information and instructions on how to get started. Instructor is available to help students Mondays and Wednesdays 11:30 - 12:20 in Room 201. Instructor email: nancy.reller@wwcc.edu*

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### WORD PROCESSING APPLICATIONS

Document processing using MS Word taught in conjunction with formatting theory for business documents. Continued development of keyboarding speed and accuracy is provided. Ability to key by touch at a minimum of 30 WPM is required to enroll.

1787	OT 125	5	Y1	0201	ARR	ARR	MAHAN,K.
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Summer class meets 6/23/14-8/14/14. Instructor email: krista.mahan@wwcc.edu

### ADVANCED WORD PROCESSING APPLICATIONS

Introduces and develops advanced formatting and word processing functions for the creation of business documents. Prerequisite: OT 125.

1786	OT 126	5	Y1	0201	ARR	ARR	MAHAN,K.
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Summer class meets 6/23/14-8/14/14. Instructor email: krista.mahan@wwcc.edu

### COMPREHENSIVE MEDICAL TERMINOLOGY I

Learn medical terminology for the medical field.

5751	OT 280	5	X1		ARR	ARR	STAFF
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This is a 100% online course. Please go to <http://canvas.wwcc.edu> to log into your class.

## PHILOSOPHY-CCN

### INTRODUCTION TO PHILOSOPHY

Study of the basic ideas in western philosophy. Recommended: READ 088 or higher and ENGL 097. Formerly PHIL 101, Intro to Philosophy I. [H]

5758	PHIL& 101	5	X1		ARR	ARR	ZALLOUA,Z.
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This is a 100% online course. Please go to <http://canvas.wwcc.edu> to log into your class. Instructor email is zahi.zalloua@wwcc.edu

## PHYSICAL EDUCATION AND RECREATION

### JOGGING

Sports activity course emphasizing methods, benefits, and techniques of jogging to encourage fitness, pleasure, and safety. [PE]

0826	HPER 105	1	Y1	0006	ARR	ARR	TOON,T.
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FITNESS FEE REQUIRED: Students must meet to walk/jog with instructor once a week. Options: 1:00pm - 2:20 Mondays or 6:30-8:00pm on Wednesdays. Remaining walks/jogs will be arranged. For more information check canvas. Summer class meets 6/23/14-8/14/14.

### ZONE I

Provides students with an assessment of their physical fitness, and individualized exercise prescription, and an understanding of fitness and health concepts. [PE]

0827	HPER 107	1	A1	0010	TTh	08:00AM-10:00AM	STAFF
0828	HPER 107	1	C1	0010	MW	10:00AM-12:00PM	TOON,T.
1866	HPER 107	1	M1	0010	MW	04:30PM-06:30PM	TOON,T.

FITNESS FEE REQUIRED. Summer class meets 6/23/14-8/14/14.

### ZONE II

Provides students with an assessment of their physical fitness, and individualized exercise prescription, and an understanding of fitness and health concepts. [PE]

0829	HPER 108	1	A1	0010	TTh	08:00AM-10:00AM	TOON,T.
0830	HPER 108	1	C1	0010	MW	10:00AM-12:00PM	TOON,T.
1867	HPER 108	1	M1	0010	MW	04:30PM-06:30PM	TOON,T.

FITNESS FEE REQUIRED. Summer class meets 6/23/14-8/14/14.



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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### ZONE III

Provides students with an assessment of their physical fitness, and individualized exercise prescription, and an understanding of fitness and health concepts. [PE]

0831	HPER 109	1	A1	0010	TTh	08:00AM-10:00AM	TOON,T.	
<i>FITNESS FEE REQUIRED. Summer class meets 6/23/14-8/14/14.</i>								
0832	HPER 109	1	C1	0010	MW	10:00AM-12:00PM	TOON,T.	
<i>FITNESS FEE REQUIRED. Summer class meets 6/23/14-8/14/14.</i>								
1868	HPER 109	1	M1	0010	MW	04:30PM-06:30PM	TOON,T.	
<i>FITNESS FEE REQUIRED. Summer class meets 6/23/14-8/14/14.</i>								

### WALKING I

Students to learn the proper way to walk to enhance physical fitness and to develop a lifelong skill. [PE]

0833	HPER 144	1	Y1	0006	ARR	ARR	TOON,T.	
<i>FITNESS FEE REQUIRED: Students must meet to walk/jog with instructor once a week. Options: 1:00pm - 2:20 Mondays or 6:30-8:00pm on Wednesdays. Remaining walks/jogs will be arranged. For more information check canvas. Summer class meets 6/23/14-8/14/14.</i>								

### BEGINNING YOGA I

Introduction to the philosophy and practice of the ancient art of Yoga. Co-requisite: HPER 167. [PE]

5761	HPER 166	1	X1		ARR	ARR	KOVAR,E.	
<i>Summer class meets 6/23/14-8/14/14. This is a 100% online course. Please go to <a href="http://canvas.wvcc.edu">http://canvas.wvcc.edu</a> to log into your class.</i>								

### BEGINNING YOGA II

Continues the exploration of the philosophy and practice of Yoga. Co-requisite: HPER 166. [PE]

5762	HPER 167	1	X1		ARR	ARR	KOVAR,E.	
<i>Students must be enrolled in both Beginning Yoga I and II. Instructor email is <a href="mailto:elizabeth.kovar@wvcc.edu">elizabeth.kovar@wvcc.edu</a> This is a 100% online course. Please go to <a href="http://canvas.wvcc.edu">http://canvas.wvcc.edu</a> to log into your class.</i>								

### BASIC FITNESS I

This fitness course includes three components: workout program, research paper and quizzes, and projects and online discussions. Topics include developing a personalized workout program, nutrition, exercise principles, and general health. [PE]

5768	HPER 188	1	X1		ARR	ARR	SPEER,C.	
<i>This is a 100% online course. Please go to <a href="http://canvas.wvcc.edu">http://canvas.wvcc.edu</a> to log into your class. HPER 188 and HPER 189 must be taken concurrently. Instructor email is <a href="mailto:chelsie.speer@wvcc.edu">chelsie.speer@wvcc.edu</a></i>								
5792	HPER 188	1	X1		ARR	ARR	SPEER,C.	
<i>This is a 100% online course. Please go to <a href="http://canvas.wvcc.edu">http://canvas.wvcc.edu</a> to log into your class. HPER 188 and HPER 189 must be taken concurrently. Instructor email is <a href="mailto:chelsie.speer@wvcc.edu">chelsie.speer@wvcc.edu</a></i>								

### BASIC FITNESS II

This fitness course includes three components: workout program, research paper and quizzes, and projects and online discussions. Topics include developing a personalized workout program, nutrition, exercise principles, and general health. [PE]

5769	HPER 189	1	X1		ARR	ARR	SPEER,C.	
<i>This is a 100% online course. Please go to <a href="http://canvas.wvcc.edu">http://canvas.wvcc.edu</a> to log into your class. HPER 188 and HPER 189 must be taken concurrently. Instructor email is <a href="mailto:chelsie.speer@wvcc.edu">chelsie.speer@wvcc.edu</a></i>								
5790	HPER 189	1	X1		ARR	ARR	SPEER,C.	
<i>This is a 100% online course. Please go to <a href="http://canvas.wvcc.edu">http://canvas.wvcc.edu</a> to log into your class. HPER 188 and HPER 189 must be taken concurrently. Instructor email is <a href="mailto:chelsie.speer@wvcc.edu">chelsie.speer@wvcc.edu</a></i>								

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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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### BASIC FITNESS III

This fitness course includes three components: workout program, research paper and quizzes, and projects and online discussions. Topics include developing a personalized workout program, nutrition, exercise principles, and general health. Prerequisite: HPER 188 and 189. [PE]

5770	HPER 190	1	X1			ARR	ARR	SPEER,C.
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*This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. HPER 188 and HPER 189 must be taken concurrently. Instructor email is [chelsie.speer@wvcc.edu](mailto:chelsie.speer@wvcc.edu)*

### STRESS MANAGEMENT

Stress is a normal part of life. Some of the most common triggers associated with stress will be discussed.

5704	HPER 264	3	X1			ARR	ARR	EASTEPE,C.
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*Dates for this course are 7/21/14 - 8/14/14. This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class.*

5705	HPER 264	3	X1			ARR	ARR	EASTEPE,C.
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*Intensive summer session - class meets 8/18/14-9/5/14. This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class.*

### PERSONAL AND COMMUNITY HEALTH AND HYGIENE

Designed to present current information to students and enable them to make intelligent decisions concerning their physical, mental, and social well-being. The importance of positive personality and self-image is also stressed as a basis for sound health decisions. This course counts as an ELECTIVE toward an AA degree, NOT as an ACTIVITY COURSE.

5753	HPER 274	5	X1			ARR	ARR	HAZELTINE,B.
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*This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Instructor email is [bobbi.hazeltine@wvcc.edu](mailto:bobbi.hazeltine@wvcc.edu)*

## PROFESSIONAL GOLF MANAGEMENT

### COOPERATIVE WORK EXPERIENCE

Opportunity to work at golf facilities while concurrently enrolled in related golf management courses. Prerequisite: Instructor permission. Co-requisite: PGM 192.

0607	PGM 191	1-18	Y1			ARR	ARR	ROSTOLLAN,M.
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*Summer class meets 6/23/14-8/14/14.*

### COOPERATIVE SEMINAR

Students explore issues related to their cooperative work experience focusing on effective workplace relationships and how self-knowledge, perception, attitudes, and behavior affect these relationships and job satisfaction. Students will also learn effective learning skills for workplace and educational success. Co-requisite: PGM 191.

0608	PGM 192	2	Y1			ARR	ARR	ROSTOLLAN,M.
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*Summer class meets 6/23/14-8/14/14.*

### COOPERATIVE WORK EXPERIENCE II

Opportunity to work at golf facilities while concurrently enrolled in related golf management courses. Prerequisite: Instructor permission. Co-requisite: PGM 292

0615	PGM 291	1-18	Y1			ARR	ARR	ROSTOLLAN,M.
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*Summer class meets 6/23/14-8/14/14.*

### COOPERATIVE SEMINAR II

Explore issues related to their cooperative work experience focusing on effective workplace relationships and applying leadership skills to promote personal development. Provide professional improvement through techniques such as effective communication, conflict resolution, team building, employee engagement and decision making. Co-requisite: PGM 291.

0616	PGM 292	2	Y1			ARR	ARR	ROSTOLLAN,M.
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*Summer class meets 6/23/14-8/14/14.*

& – A common course identifier recognized among Washington State Community and Technical Colleges.  
 ^D = Courses designate with this symbol meet the Diversity requirement for transfer degrees.

Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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## PSYCHOLOGY-CCN

### GENERAL PSYCHOLOGY

Introduction to the factors which influence behavior and mental processes, as well as the relationship of mind and body. Recommended: READ 088 or higher. Formerly PSY 101, Introduction to Psychology. [SS]

5764	PSYC& 100	5	X1			ARR	ARR	SIMMELINK-JO
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*This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Instructor email is [staci.simmelink-johnson@wvcc.edu](mailto:staci.simmelink-johnson@wvcc.edu)*

### LIFESPAN PSYCHOLOGY

In-depth study of human development focusing on the biological, cognitive, and psychosocial domains of each of the stages of the life span from birth to death. Recommended: READ 088 or higher. Formerly PSY 103, Developmental Psychology. [SS]

0834	PSYC& 200	5	A1	0114	MTWTh	08:30AM-09:50AM		KRUPER,J.
				0114	MTWTh	08:30AM-09:50AM		STEVENSON,C.

*Summer class meets 6/23/14-8/14/14.*

5765	PSYC& 200	5	X1			ARR	ARR	SIMMELINK-JO
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## SOCIOLOGY

### RACIAL AND ETHNIC RELATIONS ^D

Focuses on intergroup race and ethnic relations with a social-historical emphasis. Course taken prior to fall 2010 also accepted for diversity requirement. [SS] [^D]

5719	SOC 205	5	X1			ARR	ARR	RUGGIERO,C.
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*This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Instructor email is [ruggieroc@gmail.com](mailto:ruggieroc@gmail.com)*

PUBLICATION DATE  
MAY 2014

## SOCIOLOGY-CCN

### INTRODUCTION TO SOCIOLOGY ^D

Introduces and examines the architecture of our social world and the basic principles of social relationships, collective behavior, and human interaction. Formerly SOC 101, Intro to Sociology. [SS] [^D]

0858	SOC& 101	5	C1	0120	TTh	10:00AM-12:00PM		MARTIN,B.
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*This is a hybrid class. There are two class sessions a week in the classroom and the rest of the course is online. Summer class meets 6/23/14-8/14/14.*

5735	SOC& 101	5	X1			ARR	ARR	STAFF
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*This is a 100% online course. Please go to <http://canvas.wvcc.edu> to log into your class. Instructor email is [christopher.winter@wvcc.edu](mailto:christopher.winter@wvcc.edu)*

## TURF MANAGEMENT

### COOPERATIVE WORK EXPERIENCE

Opportunity to work in jobs directly related to the turf management industry. This formal training period is agreed upon by the student, employer, and instructor. Prerequisite: Instructor permission.

1213	TURF 191	1-20	Y1	1205		ARR	ARR	STAHNKE,G.
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*Summer class meets 6/23/14-8/14/14.*

### COOPERATIVE SEMINAR

Students explore issues related to their cooperative work experience focusing on effective workplace relationships and how self-knowledge, perception, attitudes, and behavior affect these relationships and job satisfaction. Students will also learn effective learning skills for workplace and educational success. Co-requisite: TURF 191.

1214	TURF 192	2	Y1	1205		ARR	ARR	STAHNKE,G.
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*Summer class meets 6/23/14-8/14/14.*

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Course Title	Item	Course	Credit	Section	Room	Day	Time	Instructor
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**COOPERATIVE WORK EXPERIENCE II**

Opportunity to work in jobs directly related to the turf management industry. This formal training period is agreed upon by the student, employer, and instructor. Prerequisite: Instructor permission.

1225	TURF 291	1-20	Y1	1205	ARR	ARR	STAHNKE,G.
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Summer class meets 6/23/14-8/14/14.

**COOPERATIVE SEMINAR II**

Explore issues related to their cooperative work experience focusing on effective workplace relationships and applying leadership skills to promote personal development. Provide professional improvement through techniques such as effective communication, conflict resolution, team building, employee engagement and decision making.

Co-requisite: TURF 291.

1226	TURF 292	2	Y1	1205	ARR	ARR	STAHNKE,G.
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Summer class meets 6/23/14-8/14/14.

**WATER TECHNOLOGY AND MANAGEMENT**

**IRRIGATION PRINCIPLES**

Overview of the elements of irrigation and its industry. Formerly WGMT 112.

1312	WTM 112	5	01	2062	MTWTh	07:30AM-08:50AM	LONEY,W.
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Minimum of 12 students required to run the class.

**COOPERATIVE WORK EXPERIENCE**

PUBLICATION DATE  
MAY 2014

Opportunity to work in jobs directly related to the water management industry. This formal training period is agreed upon by the student, employer, and instructor. Prerequisite: Instructor permission. Formerly WGMT 191.

1326	WTM 191	1-25	Y1	2062	ARR	ARR	HOLECEK,M.
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Summer class meets 6/23/14-8/14/14.

**COOPERATIVE WORK EXPERIENCE II**

Offers students an opportunity to work in jobs directly related to the water management industry. This formal training period is agreed upon by the student, employer, and instructor. Prerequisite: Instructor permission. Formerly WGMT 291.

1315	WTM 291	1-25	Y1	2062	ARR	ARR	HOLECEK,M.
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Summer class meets 6/23/14-8/14/14.

**COOPERATIVE SEMINAR II**

Explore issues related to their cooperative work experience focusing on effective workplace relationships and applying leadership skills to promote personal development. Provide professional improvement through techniques such as effective communication, conflict resolution, team building, employee engagement and decision making. Co-requisite: WTM 291. Formerly WGMT 291.

1316	WTM 292	2	Y1	2062	ARR	ARR	HOLECEK,M.
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Summer class meets 6/23/14-8/14/14.





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