

WINTER CLASSES 2019

Chemeketa Polk Center·Polk County

11.05.18

Please see winter schedule online for updates at www.chemeketa.edu.
Fees may vary from this printed schedule due to electronic book purchases.



Polk Center ♦ 1340 SE Holman Avenue ♦ Dallas, OR 97338
503.623.5567 or 503.399.5206

Office Hours: 8:00 am - 8:00 pm, Monday -Thursday; Fridays 8:00 am - 1 pm.

dallas.chemeketa.edu

Getting started:

1. **Admissions:** Apply online or in person at the Center: <http://applyonline.chemeketa.edu>
2. **Apply for Financial Aid (if needed)** at: www.fafsa.ed.gov. Additional information at: www.chemeketa.edu/services/financialaid
3. **Placement Testing:** Call for the schedule and an appointment. No charge. Photo ID required.
4. **Advising:** Attend a New Student Advising Session. Call to sign up.
5. **Register:** Register online at: my.chemeketa.edu.

Classes start Monday, Jan. 7 and end Saturday, March 23 ♦ New student registration begins Dec. 4, 2018.

Last day to withdraw and receive a refund for Winter Term, 2019 is Jan. 18.

CREDIT COURSES:

Course Title	CRN	Course Number	Time, Day, Dates	Instructor	Bldg/ Room	Tuition + Fee
Introduction to Drawing 1 (Four Credits)	62875 62876	ART 131-Lecture ART 131-Lab	M and W 12:30-3:20 pm	Lodge	DAC	\$348 +87 <u>\$435</u>
(Register for both CRN's)						
Provides instruction in objective observational drawing skills designed for the beginner.						
Financial Accounting 2 (Four Credits)	61588 (Hybrid)	BA 212	M 6:00-7:50 pm and online hours weekly	Simpson	DAC	\$348 +72 <u>\$420</u>
Covers accounting theory, capital assets and depreciation, current and long-term liabilities, partnerships, corporations, investments, cash flow statements and ratio analysis.						
International Residential Codes 2 (Three Credits)	62576 (Bldg. Insp. students only)	BLD 142	M 6:00-8:50 pm	Curry	DAC	\$261 +144 <u>\$405</u>
	62577 (General Public students)	BLD 142	M 6:00-8:50 pm	Curry	DAC	\$405
Covers the floor, wall, roof, chimney and energy conservation provisions of the International Residential Specialty Code (Chapters 5-11) as it relates to residential construction and other applicable codes.						
Building Codes 2 (Three Credits)	61590 (Bldg. Insp. students only)	BLD 152	T 7:00-9:50 pm	Phelps	DAC	\$261 +144 <u>\$405</u>
	61591 (General public students)	BLD 152	T 7:00-9:50 pm	Phelps	DAC	\$405
Studies the scope, meaning and use of the Model International Building Code concerning areas that present hazards in building construction such as vertical shafts, treatment of exterior and interior surfaces, detailed exit requirements, fire protection systems, public property and weather protection.						
Building Department Administration I (Four Credits)	62272 (Bldg. Insp. students only)	BLD 155	M and W 6:00-7:50 pm	Carlson	DAC	\$348 +162 <u>\$510</u>
	62273 (General public students)	BLD 155	M and W 6:00-7:50 pm	Carlson	DAC	\$510
Discusses purpose and procedures of building department administration. Explores building department organization and relationships with other departments, leadership of the building official, personnel management of staff, and public and customer relations.						
Structural Inspection 1 (Three Credits)	61592 (Bldg. Insp. students only)	BLD 161	R 7:00-9:50 pm	Pascoe	DAC	\$261 +144 <u>\$405</u>
	61593 (General public students)	BLD 161	R 7:00-9:50 pm	Pascoe	DAC	\$405
Introduces basic methods of wood and steel framing. Covers allowable stresses, loads, and fundamental design of construction systems.						

CREDIT COURSES CONT.

Course Title	CRN	Course Number	Time, Day, Dates	Instructor	Bldg/ Room	Tuition + Fee
Mechanical Codes 1 <i>(Three Credits)</i>	61596	BLD 181	W 7:00-9:50 pm	Phelps	DAC	\$261
	(Bldg. Insp. students only) 61597	BLD 181	W 7:00-9:50 pm	Phelps	DAC	+144 \$405
<i>(General public students)</i>						
Introduces the thermodynamics of heat and how it relates to the mechanical appliance. Examines the International Mechanical Codes general code requirements for heating, ventilation, and air conditioning equipment. Studies the fuel gas piping system from the gas meter to the appliance, and the combustion air requirements for appliances that burn gas fuel.						
Structural Plan Review <i>(Three Credits)</i>	62287	BLD 266-Lecture	T and R 6:00-7:50 pm	Vinje	DAC	\$261
	62292	BLD 266-Lab				+144
	(Bldg. Insp. students only-Register for both CRN's) 62757	BLD 266-Lecture	T and R 6:00-7:50 pm	Vinje	DAC	\$405
	62756	BLD 266-Lab				
<i>(General public students-Register for both CRN's)</i>						
Covers the fundamentals of structural plan review. Includes analysis and design of beams, columns, and connections.						
Engineering for Code Professionals 2 <i>(Four credits)</i>	62274	BLD 270	M and W 8:00-9:50 pm	Vela	DAC	\$348
	(Bld. Insp. students only) 62275	BLD 270	M and W 8:00-9:50 pm	Vela	DAC	+162 \$510
<i>(General public students)</i>						
Studies dynamic wind and seismic loads on structures and their reduction to simplified equivalent static forces used in the design of structures.						
Business Technology and Computer Application Courses			T or R 12:30-1:20 pm (one-credit option) OR	Houghton	DAC	Varies
			T 5:30-8:20 pm (one, two or three-credit options)			
Learn the basic touch for the standard microcomputer keyboard, improve keyboarding speed through skillbuilding or gain an understanding of Microsoft Word Processing, Access, Excel Spreadsheet Basics, Microsoft PowerPoint and Publisher. Please refer to the schedule booklet.						
Career and Life Planning <i>(Two Credits)</i>	62235	CG 110	M 8:30-10:20 am	Martin	DAC	\$174
						+36 \$210
Introduces students to strategies and procedures for effective career decision making. Provides assessment of individual personality style/traits, interests, skills/abilities, expectations and values. Introduces methods and resources for conducting occupational research.						
Introduction to Computing Concepts <i>(Three Credits)</i>	61815	CIS 101	T and R 12:30-1:20 pm and	Houghton	DAC	\$261
	(Hybrid)		hybrid online hours weekly			+140
	61816	CIS 101	T 5:30-8:20 pm	Houghton	DAC	\$401
Introduces the basic microcomputer hardware/software system. Covers the concepts of system software and application software.						
Introduction to Communication <i>(Four Credits)</i>	62723	COMM 100	T and R 10:30 am-12:20 pm	Williams	DAC	\$348
						+105 \$453
Surveys the areas of communication with emphasis on intrapersonal, interpersonal group, and mass communication.						
Fundamentals of Public Speaking <i>(Four Credits)</i>	59446	COMM 111	T and R 8:30-10:20 am	Williams	DAC	\$348
						+105 \$453
Introduces how to prepare and deliver public speeches with an emphasis on informative speaking.						
Resumes and Job Search Correspondence <i>(One Credit)</i>	61825	FE 205B	F 5:00-9:50 pm	Miller	DAC	\$87
	(Bldg. Insp. students only)		Jan. 11; Feb. 1; Finals week			+18
	61826	FE 205B	F 5:00-9:50 pm	Miller	DAC	\$105
<i>(General public students)</i>						
Covers composition and analysis of all written correspondence used in applying for employment, applications, resumes and other employment-related communications.						
Development, Resources and Sustainability <i>(Four Credits)</i>	62724	GEG 107	T and R 8:30-10:20 am	Hull	DAC	\$348
						+72 \$420
Introduces economic aspects of cultural geography worldwide, including the study of development, agriculture, industry, services, settlement, urban landscapes, and natural resource issues.						
General Science: Oceanography <i>(Four Credits)</i>	62950	GS 108 Lecture	T 5:30-9:20 pm	Orr	CEN	\$348
	62951	GS 108 Lab	T 5:30-9:20 pm			+72
	(Hybrid)		and online hours weekly			\$420
<i>(Register for both CRN's)</i>						
Surveys the four classic disciplines of the ocean sciences: geological, chemical, physical, and biological oceanography. Focuses on the basic principles of the ocean sciences and stresses the interdisciplinary nature of oceanography. Field trip TBA.						

CREDIT COURSES CONT.

Course Title	CRN	Course Number	Time, Day, Dates	Instructor	Bldg/ Room	Tuition + Fee
Geology of Pacific Northwest Rocks and Minerals (Four Credits)	58641	GEO 143 Lecture	T and R 1:00-3:50 pm	Alfsen	DAC	\$348
	58642	GEO 143 Lab	T and R 1:00-3:50 pm			+85
(Register for both CRN's)						
Focuses on the description and identification of the principal rock-forming minerals and the most important igneous, sedimentary and metamorphic rocks of the Pacific Northwest. Field trip TBA.						
Introduction to Algebra and Geometry (Three Credits)	60672	MTH 052	T and R 4:30-6:20 pm Lab class	Osborn	DAC	\$261 +54 \$315
Introduces basic algebraic, geometric, and two-dimensional graphing techniques and applications. This course is designed primarily for students in specific vocational or technical programs.						
Intro. to Trigonometry and Geometry (Three Credits)	61598	MTH 053	T and R 5:30-6:50 pm Lecture class	Petschauer	DAC	\$261
	(Bldg. Insp. students only)					+54
(General Public students)		MTH 053	T and R 5:30-6:50 pm Lecture class	DAC	\$315	
Introduces basic trigonometric and geometric techniques beyond those covered in MTH 052 and applications of these techniques.						
Introductory Algebra (Four Credits)	58602	MTH 060	T and R 4:30-6:20 pm Lab class	Osborn	DAC	\$348 +128 \$476
Provides a strong fundamental background in beginning algebra. Covers signed numbers, elementary algebraic expression manipulation and equation solving. Describes concepts using verbal, numerical, graphic and symbolic forms.						
Elementary Algebra (Four Credits)	58595	MTH 070	M and W 12:30-2:20 pm Lecture class	Johnson	DAC	\$348
	58605	MTH 070	T and R 4:30-6:20 pm Lab class	Osborn	DAC	+72 \$420
Covers linear equations, linear systems, linear inequalities, and quadratic equations in verbal, numerical, graphical and symbolic forms.						
Intermediate Algebra (Four Credits)	61817	MTH 095	M and W 3:30-5:20 pm Lecture class	Osborn	DAC	\$348
	58690	MTH 095	T and R 4:30-6:20 pm Lab class			+72 \$420
Introduces the study of functions with a focus on linear, quadratic and exponential functions.						
College Algebra (Five Credits)	61818	MTH 111	M and W 12:30-2:50 pm Lecture class	Osborn	DAC	\$435 +146 \$581
Includes the study of the complex number system, the algebra of functions and applications of functions in sequences and series. High-order linear systems will be solved using a graphing calculator.						
Conditioning (One Credit)	61331-Beg.	PE 185CA	Days and times TBA	Lawson	World Gym Fitness Dallas	\$87
	61300-Int.	PE 185CB	Individualized study			+74
	61301-Adv.	PE 185CC				\$161
Offers a conditioning program designed to complement individual interests, needs, and goals. Call 503-623-5567 for orientation information.						
Group Exercise (One Credit)	61293-Beg.	PE 185DM	Days and times TBA	Lawson	World Gym Fitness Dallas	\$87
	61294-Int.	PE 185DN	Individualized study			+74
	61295-Adv.	PE 185DO				\$161
Increases cardiovascular endurance, muscular strength and endurance, or flexibility and overall health. Incorporates a combination of Zumba, Spinning, Gorilla Warfare, Dance Fit, SilverSneakers Classic, cardio and stretching activities. Call 503-623-5567 for orientation information.						
Weight Management (One Credit)	61326-Beg.	PE 185WA	Days and times TBA	Lawson	World Gym Fitness Dallas	\$87
	61329-Int.	PE 185WB	Individualized study			+74
	61330-Adv.	PE 185WC				\$161
Educates, supports and motivates individuals interested in managing their weight. Includes nutrition information, weigh-in, and daily exercise management. Call 503-623-5567 for orientation information.						
Yoga (One Credit)	61296-Beg.	PE 185YA	T and R 9:45-10:45 am	Lawson	World Gym Fitness Dallas	\$87
	61297-Int.	PE 185YB	Individualized study			+74
	61298-Adv.	PE 185YC				\$161
Introduces physical yoga. Includes the background, safety precautions and value of yoga. Emphasizes stretching postures, proper breathing techniques and stress reduction. Call 503-623-5567 for orientation information.						
Psychology of Human Relations (Four Credits)	62166	PSY 101	M and W 8:30-10:20 am	Lawn	DAC	\$348 +72 \$420
Applies psychological principles to understanding relationships with ourselves and others.						
Introduction to Psychology: Mind and Society (Four Credits)	61111	PSY 202	R 6:00-8:50 pm and online hours weekly	Clark	DAC	\$348 +72 \$420
(Hybrid course)						
Focuses on psychology as a social science stressing language, thinking, emotion, motivation, intelligence, personality, health, abnormal behavior, therapy and social thinking.						

CREDIT COURSES CONT.

Course Title	CRN	Course Number	Time, Day, Dates	Instructor	Bldg/ Room	Tuition + Fee
Effective Reading <i>(Three Credits)</i>	60753 (Register also for CRN 60754)	RD 080	T and R 10:00-11:20 am Lab	Johnson	DAC	\$261 +54 \$315
Identify main ideas and major details in a variety of materials. Improves comprehension by understanding vocabulary clues and text organization.						
College Reading <i>(Two Credits)</i>	60754 (Register also for CRN 60753)	RD 085	T and R 9:00-9:50 am Lab	Johnson	DAC	\$174 +36 \$210
Prepares students to comprehend and apply information from college-level textbooks through a study-reading process.						
College Textbook Reading <i>(Three Credits)</i>	60752	RD 090	T and R 10:00-11:20 am Lab	Johnson	DAC	\$261 +54 \$315
Prepares students to comprehend and apply information from college-level textbooks. Includes application of active reading skills.						
United States Society <i>(Four Credits)</i>	60071	SOC 205	M and W 8:30 am-10:20 pm	Staff	DAC	\$348 +72 \$420
Examines organized systems of behavior and how institutions interrelate and impact individuals and groups.						
Basic Writing <i>(Four Credits)</i>	60837	WR 080	M and W 2:30-4:20 pm	Freitas	DAC	\$348 +72 \$420
Focuses on developing essential writing skills at the sentence and paragraph levels. Emphasizes fluency in the writing process.						
Introduction to Technical Writing 1 <i>(Three Credits)</i>	62758 (Bldg. Inspect. Students only)	WR 088	M and W 4:30-5:50	Wylie	DAC	\$261 +54
	62759 (Gen. Public Students)	WR 088	M and W 4:30-5:50	Wylie	DAC	\$315
Introduces basic writing tasks and conventions associated with technical fields. Improves basic writing skills needed for effective workplace communication and assignments in career and technical education programs.						
Fundamentals of Writing <i>(Four Credits)</i>	53985	WR 090	M and W 2:30-4:20 pm	Freitas	DAC	\$348 +78 \$426
Builds on development of skills presented in WR 080 and requires more complex writing and critical thinking skills.						
Introduction to Composition <i>(Four Credits)</i>	61821	WR 115	M and W 10:30-12:20 pm	Wylie	DAC	\$348 +78 \$426
Introduces the conventions and skills of college-level writing; emphasizes clear writing and critical reading and thinking; bridge to WR 121.						
Academic Composition <i>(Four Credits)</i>	61831	WR 121	T and R 10:30 am-12:20 pm	Mittelstaedt	DAC	\$348 +78 \$426
Emphasizes clear, detailed writing that employs critical reading, thinking, and basic research skills.						
Argument and Research <i>(Four Credits)</i>	60274	WR 122	M and W 6:00-7:50 pm	Spencer	DAC	\$348 +78 \$426
Focuses on the writing of logical, effective, argumentative prose; use of stylistic elements, awareness and consideration for different audiences; research and documentation skills; and critical reading.						
BASIC SKILL DEVELOPMENT, GED PREPARATION, AND COMMUNITY EDUCATION						
Adult Basic Education and GED Preparation Course			M-F 8:30-11:20 am Lab Call 503.623.5567 for an orientation appointment	Johnson		DAC
English Now class			Call 503.623.5567 for information			
Weekday Abbreviations: M = Monday T = Tuesday W = Wednesday R = Thursday F = Friday						
Chemeketa Polk Class Locations						
Dallas:						
Chemeketa Polk Center: 1340 SE Holman Ave., Dallas, OR 97338 Phone: 503-623-5567				DAC		
World Gym Fitness: 887 Main Street, Dallas, OR 97338				WGF		
Monmouth and Independence:						
Central High School: 1530 Monmouth Street, Independence, Oregon 97351				CEN		
Henry Hill School: 750 South 5th Street, Independence 97351				HHS		
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