

# Winter



**Clatsop  
Community  
College**

## Credit, Workforce Training 2017 & Community Education Classes

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**Disclaimer:** This publication is intended to inform students and residents about Clatsop Community College's programs and services. It includes a listing of credit, workforce, & community ed. classes for the term. Every effort is made to insure accuracy at the time of publication; however, the college reserves the right to make changes without prior notice. For current information go to our website: [www.clatsopcc.edu/schedule](http://www.clatsopcc.edu/schedule)



To register go to [www.clatsopcc.edu/register](http://www.clatsopcc.edu/register)  
or call 503-338-2411

## Important Dates

**November 9**  
Registration

**January 9**  
Classes Begin

**January 13**  
Graduation Petition Due

**January 13**  
Register Without Late Fee,  
& Without Instructor  
Approval\*

**January 13**  
Pay For Classes With No  
Late Payment Fee

**January 13**  
Drop With Full Refund

**January 16 - 20**  
Late Registration: Fees apply

**January 20**  
Last Day To Register  
For Term Length Classes

**January 16**  
CCC Closed

**January 27**  
Refunds Mailed

**February 3**  
Drop With No  
Notation on Transcript

**February 20**  
CCC Closed

**February 24**  
Last Day To Drop A Course  
Or Change To Credit, Audit

**March 17**  
Completely Withdraw  
From All Classes

**March 20 - 24**  
Final Exams

**March 28**  
Grades Available Online

\* No late registration fee  
for open-entry classes.

## How To Read This Schedule:

### COURSE NUMBER:

The number listed to the right of the class title needed to register for the class.

### SECTION ID (SN):

The 1-letter, 1-digit number needed to register for the class.

### INSTRUCTOR:

Indicates who teaches the class.

### TIME:

The time the class is offered.

### DAYS:

The day(s) the class is offered.

N ..... Sunday	M ..... Monday
T ..... Tuesday	W ..... Wednesday
R ..... Thursday	F ..... Friday
S ..... Saturday	TBA .... To Be Announced

### TUITION/FEES:

Cost to enroll in class.

### No Fee:

There is no fee to take this class.

### See Below:

The fee is not collected through CCC but rather through the individual instructor/business that offers the course. See class description for pricing or contact information.

### Key:

#### ☐ = Evening Class

Indicates that the class begins at or after 5:00 p.m.

### I = Instructor Permission

Students must have permission from course instructor before registering for the class.

### O = Open Entry/Open Exit

Many Open Entry/Exit courses have no late registration fees. Many of these classes may be started at anytime during the term. You must complete the required amount of hours. Contact the class instructor for more information.

### Admissions information

(503) 338.2411  
[admissions@clatsopcc.edu](mailto:admissions@clatsopcc.edu)  
[www.clatsopcc.edu/admissions](http://www.clatsopcc.edu/admissions)

## Locations:

**ACOE BLDG#2** Army Corps of Engineers Bld. #2  
MERTS, 6565 Liberty Ln., Astoria

**ALDB** Alder Hall, Clatsop Community College  
1651 Lexington Ave. Astoria

**ARTB** Art Building, CCC  
1799 Lexington Ave., Astoria

**ASTR AQUACT** Aquatics Center  
1997 Marine Dr., Astoria

**ASTR ARTMOV** Arts And Movement Center  
1103 Grand Ave., Astoria

**ASTR CMH** Columbia Memorial Hospital  
2111 Exchange St., Astoria

**ASTR PORT** Port of Astoria  
10 Pier 1 Suite 308, Astoria

**CMH COLCTR** Columbia Center Chinook Rm  
2021 Marine Dr., Astoria

**CLTK CECBRD** Clatskanie Community  
Education Center Board Room  
555 S.W. Bryant St., Clatskanie

**CLTK-CHS** Clatskanie High School  
471 SW Bel Air Drive, Clatskanie

**COLB** Columbia Hall  
1651 Lexington Ave., Astoria

**IMTC** Integrated Manufacturing Tech Center  
6540 Liberty Lane, Astoria

**LIBR** Badollet Library CCC  
1680 Lexington Ave., Astoria

**MASC** Maritime Science Center  
6550 Liberty Ln., Astoria

**PACM** Performing Arts Center  
16th and Franklin, Astoria

**SCCC** South County Campus  
1455 N. Roosevelt, Seaside

**SEAS BCCC** Bob Chisholm Community Center  
1225 Ave. A, Seaside

**SEAS HELPHD** Helping Hands  
1530 S. Roosevelt, Seaside

**SEAS LIBR** Seaside Public Library  
1131 Broadway, Seaside

**SEAS MASON** The Masonic Temple  
201 N. Holladay Dr., Seaside

**SEAS POOLFT** Sunset Pool  
1140 Broadway, Seaside

**TBA** To be announced or to be arranged

**TOWL** Towler Hall, CCC  
1660 Lexington Ave., Astoria

**WARR OVERBY** Overbay Houseworks  
2095 SE Airport Rd., Warrenton

**WARR KOA** Hammond KOA Campground  
1100 Ridge Road, Hammond

# Evening at a Glance

The following credit classes start at 5:00 or later: additional information can be found in the credit section of this schedule.

## Credit Classes



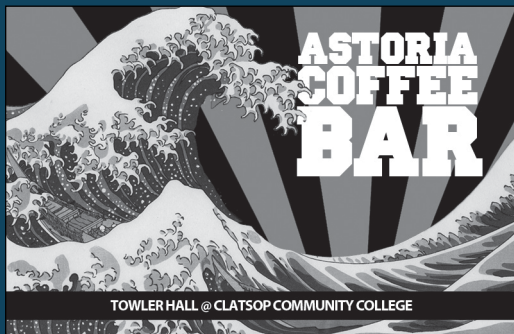
Course	Class Name	Course	Class Name
AUTO101.....	Intro to Automotive Technology	PE185HB.....	Hatha Yoga-Inter.
AUTO230.....	Automotive HVAC	PSY215.....	Intro: Developmental Psychology
BA141.....	Technician Customer Svc Skills	SPAN112.....	Conversational Spanish
BLD207.....	Project Management	WLD100.....	Materials Processing
BLD211.....	Historic Preservation II	WLD101.....	Shielded Metal Arc Welding
CS131.....	Intro-Computer Info Systems	WLD102.....	Gas Metal Arc Welding
EGR101.....	Engineering Orientation	WLD103.....	Flux Core Arc Welding
EMT152.....	EMT: Basic Part II	WLD104.....	Gas Tungsten Arc Welding
EMT154.....	Advanced EMT Part I	WLD150.....	Beginning Welding
EMT9437.....	EMT Recertification I	WLD160.....	Intermediate Welding
FRP169.....	Fire Administration	WLD170.....	Advanced Welding
FRP171.....	Fire Protection Systems	WLD190.....	Welding Certfctn Preparation
GS112.....	Chem and Cell Biology	WLD205.....	Adv. Shielded Metal Arc Welding
GS120.....	Physical Science - Atmospheric	WLD206.....	Adv. Gas Metal Arc Welding
MTH060.....	Pre-Algebra	WLD207.....	Adv. Flux Core Arc Weld. Process
MTH070.....	Algebra - Beginning	WLD208.....	Adv. Gas Tungsten Arc Weld.
MTH095.....	Algebra - Intermediate	WLD210.....	Pipe Welding
MUS134.....	Group Voice - Beginning	WLD220.....	Structural Steel Welding
PE185HA.....	Hatha Yoga-Begin.	WS230.....	Women and Social Action

# Online at a Glance

Course	Class Name
BA101.....	Introduction To Business
BA223.....	Principles of Marketing
CJ110.....	Introduction To Law Enforcement
CSL107.....	Spreadsheets
EC202.....	Principles of Economics
ENG205.....	English Literature-Renaissance
FRP110.....	Firefighter Skills I
FRP111.....	Firefighter Skills II
FRP112.....	Firefighter Skills III
FRP113.....	Firefighter Skills IV
FRP114.....	Firefighter Skills V
FRP115.....	Firefighter Skills VI
HPE295.....	Health and Fitness For Life
HST102.....	History of Western Civilization
HST277.....	History of the Oregon Trail
LIB127.....	Information Research Skills

## Credit Classes

Course	Class Name
MIC145.....	Intro to Integrated Software
MTH111.....	College Algebra
MUS105.....	Music Appreciation
NFM225.....	Human Nutrition
PE185PA.....	Personal Fitness-Begin.
PE185PB.....	Personal Fitness-Inter.
PE185RA.....	Walking or Running for Fitness
PE185RB.....	Walking or Running for Fitness Intermediate
PE185WA.....	Weight Training-Begin.
PE185WB.....	Weight Training-Inter.
PSY101.....	Psychology of Human Relations
PSY202.....	General Psychology
SOC205.....	Gen Sociology: Social Issues
WR121.....	English Composition
WR122.....	Advanced Composition



Hours as Posted  
With fresh made "grab-n-go" breakfast/lunch

3% of sales goes to college scholarships  
Located on the first floor of Towler Hall

# Credit Courses - Winter 2017

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>ANTHROPOLOGY</b>								
INTRO: CULTURAL ANTHROPOLOGY	ANT103	3Cr	D1	DEWEY	2:30-3:45pm	MW	TOWL-209	
<b>ART</b>								
BASIC DESIGN II	ART116	3Cr	D1	SHAUCK	8:30-10:20	MWF	ARTB-101	
INTRODUCTION TO DRAWING II	ART132	3Cr	D1	SHAUCK	10:30-12:20pm	MWF	ARTB-112	
INTRODUCTION TO PHOTOGRAPHY I	ART161	3Cr	D1	HOMER	3:00-5:50pm	TR	ARTB-115	
INTRODUCTION TO PHOTOGRAPHY II	ART162	3Cr	D1	HOMER	3:00-5:50pm	TR	ARTB-115	
INTRODUCTION TO PHOTOGRAPHY III	ART163	3Cr	D1	HOMER	3:00-5:50pm	TR	ARTB-115	
HISTORY OF WESTERN ART II	ART205	3Cr	D1	ITTMANN	2:30-3:45pm	MW	ARTB-101	
COMPUTER GRAPHICS I	ART225	3Cr	D1	SWERDLOFF	10:00-11:50	TR	ARTB-115	
DRAWING: INTERMEDIATE II	ART232	3Cr	D1	SHAUCK	10:30-12:20pm	MWF	ARTB-112	I
INTRODUCTION TO CERAMICS II	ART251	3Cr	D1	ROWLAND	12:30-3:20pm	MW	ARTB-108	
CERAMICS: INTERMEDIATE II	ART254	3Cr	D1	ROWLAND	12:30-3:20pm	MW	ARTB-108	
INTRODUCTION TO PRINTMAKING II	ART271	3Cr	W1	SOUZA	3:30-8:30pm	F	ARTB-114	
					10:00-3:00pm	S		
PRINTMAKING: INTERMEDIATE II	ART274	3Cr	W1	SOUZA	3:30-8:30pm	F	ARTB-114	
					10:00-3:00pm	S		
INTRODUCTION TO PAINTING II	ART282	3Cr	D1	SHAUCK	12:00-2:50pm	TR	ARTB-112	
PAINTING: INTERMEDIATE II	ART285	3Cr	D1	SHAUCK	12:00-2:50pm	TR	ARTB-112	
INTRO TO PRINTMAKING/PRO ARTISTS	ART998101	0Cr	W1	SOUZA	3:30-8:30pm	F	ARTB-114	
					10:00-3:00pm	S		
<b>AUTOMOTIVE</b>								
INTRO TO AUTOMOTIVE TECHNOLOGY	AUTO101	4Cr	E1	STAFF	5:30-9:20pm	TR	IMTC-MECH	
ELECTRICAL/ELECTRONICS I	AUTO125	4Cr	D1	NOLAN	10:00-12:00pm	MTWR	IMTC-MECH	
BRAKE SYSTEMS I	AUTO130	4Cr	D1	NOLAN	1:00-4:50pm	TR	IMTC-MECH	
ENGINE PERFORMANCE I	AUTO224	4Cr	D1	NOLAN	1:00-4:50pm	MW	IMTC-MECH	
AUTOMOTIVE HVAC	AUTO230	4Cr	E1	HOLLAWAY	5:30-9:20pm	MW	IMTC-MECH	
INDUSTRIAL SAFETY	IT140	1Cr	D1	FULTON	8:30-4:50pm	MTWR	IMTC-RES	
<b>BIOLOGY</b>								
GENERAL BIOLOGY LAB F 8:30-11:20	BI102	4Cr	D2	WARWICK	10:00-11:20	MW	COLB-221	
PRINCIPLES OF BIOLOGY II	BI212	5Cr	D1	BUNCH	11:30-12:20pm	MWF	COLB-301	
LAB T 8:30-12:20								
HUMAN ANATOMY & PHYSIOLOGY II	BI232	4Cr	D1	WARWICK	8:30-9:50	MW	COLB-221	
LAB T 8:30-11:20								
HUMAN ANATOMY & PHYSIOLOGY II	BI232	4Cr	D2	WARWICK	8:30-9:50	MW	COLB-213	
LAB T 12:30-3:20								
INTRODUCTION TO MICROBIOLOGY	BI234	4Cr	D1	WARWICK	1:30-3:20pm	MWF	COLB-301	
CHEM AND CELL BIOLOGY	GS112	5Cr	E1	BUNCH	5:30-8:50pm	MW	COLB-301	
<b>BUILDING CONSTRUCTION</b>								
COMPUTER AIDED DESIGN II	DRF214	4Cr	D1	SWERDLOFF	2:00-4:50pm	MW	IMTC-COMP	
INDUSTRIAL SAFETY	IT140	1Cr	D1	FULTON	8:30-4:50pm	MTWR	IMTC-RES	
<b>BUSINESS</b>								
INTRODUCTION TO BUSINESS	BA101	4Cr	OL	REDWINE,T	ONLINE CLASS			
ACCOUNTING PROCEDURES II	BA132	3Cr	D1	REDWINE	12:00-1:20pm	M	TOWL-207	
Hybrid class that meets in person on Mondays and online on Wednesdays								
TECHNICIAN CUSTOMER SVC SKILLS	BA141	2Cr	E1	COY	5:30-7:30pm	R	SCCC-RM1	
PRINCIPLES OF ACCOUNTING II	BA212	4Cr	D1	REDWINE	10:30-12:20pm	T	COLB-117	
Hybrid class that meets in person on Tuesdays and online on Thursdays								
PRINCIPLES OF MARKETING	BA223	3Cr	OL	REDWINE,T	ONLINE CLASS			
HUMAN RESOURCE MANAGEMENT	BA224	3Cr	D1	REDWINE,T	12:30-1:50pm	TR	TOWL-105	
SMALL BUSINESS MANAGEMENT	BA250	3Cr	D1	QUINN	10:00-11:30	MW	TOWL-105	
FUNDAMENTALS OF COMPUTING	CS101	1Cr	D1	PUSEMAN	3:00-4:50pm	M	TOWL-108	
Start Date: JANUARY 9 End Date: FEBRUARY 13								
INTRO-COMPUTER INFO SYSTEMS	CS131	4Cr	E1	RAMAN	6:00-7:50pm	TR	TOWL-105	
ADVANCED WEB SITE DESIGN & DEV	CS135H	3Cr	D1	PUSEMAN	1:00-2:50pm	MW	ARTB-115	
INTRODUCTION TO COMPUTER SCIENCE	CS160W	4Cr	D1	HORNING	11:00-11:50	MTWR	TOWL-206	
COMPUTER SCIENCE I	CS161	5Cr	D1	HORNING	2:00-2:50pm	F	TOWL-206	

Registration information at [www.clatsopcc.edu/register](http://www.clatsopcc.edu/register)  
 Cost of credit class is \$99 per credit, additional fees may apply

# Credit

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>BUSINESS CONTINUED...</b>								
SPREADSHEETS	CSL107	3Cr	OL	REDWINE	ONLINE CLASS			
INTRO TO INTEGRATED SOFTWARE	MIC145	3Cr	OL	REDWINE	ONLINE CLASS			
<b>CHEMISTRY</b>								
GENERAL CHEMISTRY LAB R 1:30-4:20	CH222	5Cr	D1	WEESE	1:30-2:20pm	MTWF	COLB-221	
<b>COLLEGE PREPARATION</b>								
FOUNDATIONAL LANGUAGE SKILLS	LA090	3Cr	D1	HUME	8:30-10:20	MWF	COLB-117	
<b>COLLEGE SKILLS</b>								
INFORMATION RESEARCH SKILLS	LIB127	1Cr	OL	KRALIK	ONLINE CLASS			
<b>COMPUTER SCIENCE &amp; APPLICATIONS</b>								
FUNDAMENTALS OF COMPUTING Start Date: JANUARY 9 End Date: FEBRUARY 13	CS101	1Cr	D1	PUSEMAN	3:00-4:50pm	M	TOWL-108	
INTRO-COMPUTER INFO SYSTEMS	CS131	4Cr	E1	RAMAN	6:00-7:50pm	TR	TOWL-105	☐
ADVANCED WEB SITE DESIGN & DEV	CS135H	3Cr	D1	PUSEMAN	1:00-2:50pm	MW	ARTB-115	
INTRODUCTION TO COMPUTER SCIENCE	CS160W	4Cr	D1	HORNING	11:00-11:50	MTWR	TOWL-206	
COMPUTER SCIENCE I	CS161	5Cr	D1	HORNING	12:00-1:50pm 1:00-1:50pm	F MTWR	TOWL-206	
DATA STRUCTURES I	CS260	4Cr	D1	HORNING	2:00-3:50pm	MW	TOWL-206	
SPREADSHEETS	CSL107	3Cr	OL	REDWINE	ONLINE CLASS			
INTRO TO INTEGRATED SOFTWARE	MIC145	3Cr	OL	REDWINE	ONLINE CLASS			
<b>CRIMINAL JUSTICE</b>								
INTRODUCTION TO LAW ENFORCEMENT	CJ110	3Cr	OL	STAFF	ONLINE CLASS			
INTRO TO CRIMINAL JUSTICE	CJ111	3Cr	D1	JACKSON	9:30-11:00	MW	TOWL-207	
FEMALE OFFENDERS	CJ205	3Cr	D1	JACKSON	12:30-2:00pm	MW	TOWL-208	
<b>DRAFTING</b>								
COMPUTER AIDED DESIGN II	DRF214	4Cr	D1	SWERDLOFF	2:00-4:50pm	MW	IMTC-COMP	
<b>ECONOMICS</b>								
PRINCIPLES OF ECONOMICS	EC202	4Cr	OL	FRANZ	ONLINE CLASS			
<b>EMERGENCY MEDICAL SERVICES</b>								
EMT: BASIC PART II	EMT152	5Cr	E1	NEILSON	6:00-8:50pm	MF	COLB-202	☐, I
ADVANCED EMT PART I	EMT154	5Cr	E1	DEMOS-BAERGEN	6:00-8:50pm	MF	COLB-221	☐, I
EMT-BASIC REFRESHER COURSE	EMT943101	2Cr	E1	NEILSON	6:00-8:50pm	MF	COLB-202	☐, I
EMT RECERTIFICATION I	EMT9437	5Cr	E1	NEILSON	6:00-8:50pm	MF	COLB-202	☐, I
<b>ENGINEERING</b>								
ENGINEERING ORIENTATION	EGR101	3Cr	E1	MOORE	6:00-8:50pm	M	TOWL-307	☐
<b>FIRE SCIENCE</b>								
FIREFIGHTER SKILLS I	FRP110	1Cr	OL	DONALDSON	ONLINE CLASS			
FIREFIGHTER SKILLS II	FRP111	1Cr	OL	DONALDSON	ONLINE CLASS			
FIREFIGHTER SKILLS III	FRP112	1Cr	OL	DONALDSON	ONLINE CLASS			
FIREFIGHTER SKILLS IV	FRP113	1Cr	OL	DONALDSON	ONLINE CLASS			
FIRE ADMINISTRATION	FRP169	3Cr	E1	OLHEISER	6:00-8:50pm	R	MASC-FIRE	☐
FIRE PROTECTION SYSTEMS	FRP171	3Cr	E1		6:00-8:50pm	T	MASC-FIRE	☐
<b>FOREIGN LANGUAGES</b>								
AMERICAN SIGN LANGUAGE I	ASL102	3Cr	D1	MCCONAHAY	1:30-2:50pm	MW	TOWL-209	
AMERICAN SIGN LANGUAGE II	ASL102	3Cr	D1	MCCONAHAY	3:00-4:20pm	MW	TOWL-209	
FIRST YEAR SPANISH	SPAN102	4Cr	D1	EASTMAN	11:30-12:20pm	MTWRF	TOWL-307	
CONVERSATIONAL SPANISH	SPAN112	3Cr	E1	EASTMAN	6:00-8:50pm	R	TOWL-307	☐

# Credit Courses - Winter 2017

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>GENERAL SCIENCE</b>								
PHYSICAL SCIENCE-GEOLOGY	GS106	4Cr	D1	JOYCE	9:30-12:20pm	TR	TOWL-106	
CHEM AND CELL BIOLOGY	GS112	5Cr	E1	BUNCH	5:30-8:50pm	MW	COLB-301	☑
PHYSICAL SCIENCE – ATMOSPHERIC PHENOMENA	GS120	4Cr	E1	KEEFE	6:00-8:50pm	TR	TOWL-106	☑
<b>HEALTH</b>								
HEALTH AND FITNESS FOR LIFE	HPE295	3Cr	OL	TOYAS	ONLINE CLASS			
HUMAN NUTRITION	NFM225	4Cr	D1	LAMAN	10:00-11:50	TR	TOWL-201	
HUMAN NUTRITION	NFM225	4Cr	OL	LAMAN	ONLINE CLASS			
<b>HISTORIC PRESERVATION &amp; RESTORATION</b>								
PROJECT MANAGEMENT	BLD207	3Cr	E1	DIMON	6:00-8:50pm	R	TOWL-308	☑
HISTORIC PRESERVATION II	BLD211	3Cr	E1	GOODENBERGER	6:00-8:50pm	T	TOWL-308	☑
WOOD DOOR RESTORATION	BLD234	3Cr	W1	OVERBAY	9:00-4:00pm	UFS	WARR-OVERBY	
Start Date: FEBRUARY 4    End Date: FEBRUARY 18								
STAINED GLASS WINDOW RECONSTRUCTION	BLD236	3Cr	W1	HANNEN	9:00-4:00pm	US	ARTB-101	
Start Date: FEBRUARY 25    End Date: MARCH 12								
COMPUTER AIDED DESIGN II	DRF214	4Cr	D1	SWERDLOFF	2:00-4:50pm	MW	IMTC-COMP	
<b>HISTORY</b>								
HISTORY OF WESTRN CIVILIZATION	HST102	3Cr	OL	KASPAR	ONLINE CLASS			
HISTORY OF THE UNITED STATES	HST202	3Cr	D1	BERK	1:30-2:45pm	TR	TOWL-308	
HISTORY OF THE UNITED STATES	HST202H	3Cr	D1	BERK	1:30-2:45pm	TR	TOWL-308	I
HISTORY OF THE OREGON TRAIL	HST277	3Cr	OL	KASPAR	ONLINE CLASS			
<b>HONORS</b>								
WORLD LIT: MEDIEVAL & RENAISSANCE HONORS	ENG108H	3Cr	D1	BROWN	10:30-11:20	MWF	TOWL-306	I
PHYSICAL SCIENCE-GEOLOGY HONORS	GS106H	4Cr	D1	JOYCE	9:30-12:20pm	TR	TOWL-106	
HISTORY OF THE UNITED STATES HONORS	HST202H	3Cr	D1	BERK	1:30-2:45pm	TR	TOWL-308	I
CALCULUS II HONORS	MTH252H	4Cr	D1	BEVERIDGE	12:30-1:20pm	MTWR	TOWL106	I
GENERAL PHYSICS WITH CALCULUS HONORS LAB F 8:30-9:20	PH212H	5Cr	D1	KEEFE	8:00-10:20	MWF	TOWL-106	I
GENERAL PSYCHOLOGY HONORS	PSY202H	3Cr	OL	RUSSELL	ONLINE CLASS			I
<b>HUMANITIES</b>								
INTRO TO HUMANITIES II	HUM102	3Cr	D1	COOK	1:30-2:45pm	MW	TOWL-306	
INTRO TO HUMANITIES II HONORS	HUM102H	3Cr	D1	COOK	1:30-2:45pm	MW	TOWL-306	
<b>LAB SCIENCE</b>								
GENERAL BIOLOGY LAB F 8:30-11:20	BI102	4Cr	D2	WARWICK	10:00-11:20	MW	COLB-221	
PRINCIPLES OF BIOLOGY II, LAB T 8:30-12:20	BI212	5Cr	D1	BUNCH	11:30-12:20pm	MWF	COLB-301	
HUMAN ANATOMY & PHYSIOLOGY II LAB T 8:30-11:20	BI232	4Cr	D1	WARWICK	8:30-9:50	MW	COLB-221	
HUMAN ANATOMY & PHYSIOLOGY II LAB T 12:30-3:20	BI232	4Cr	D2	WARWICK	8:30-9:50	MW	COLB-213	
INTRODUCTION TO MICROBIOLOGY	BI234	4Cr	D1	WARWICK	1:30-3:20pm	MWF	COLB-301	
CHEM AND CELL BIOLOGY	GS112	5Cr	E1	BUNCH	5:30-8:50pm	MW	COLB-301	☑
PHYSICAL SCIENCE GEOLOGY	GS106	4Cr	D1	JOYCE	9:30 12:20pm	TR	TOWL 106	
PHYSICAL SCIENCE – ATMOSPHERIC PHENOMENA	GS120	4Cr	E1	KEEFE	6:00 8:50pm	TR	TOWL 106	☑
GENERAL PHYSICS WITH LAB T 2:30-3:20	PH202	5Cr	D1	KEEFE	2:30-4:20pm	MWF	TOWL-106	
GENERAL CHEMISTRY LAB R 1:30-4:20	CH222	5Cr	D1	WEESE	1:30-2:20pm	MTWTF	COLB-221	
GENERAL PHYSICS WITH CALCULUS LAB R 8:30-9:20	PH212	5Cr	D1	KEEFE	8:00-10:20	MWF	TOWL-106	
GENERAL PHYSICS WITH CALCULUS HONORS LAB F 8:30-9:20	PH212H	5Cr	D1	KEEFE	8:00-10:20	MWF	TOWL-106	I
<b>LIBRARY RESEARCH</b>								
INFORMATION RESEARCH SKILLS	LIB127	1Cr	OL	KRALIK	ONLINE CLASS			



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# Credit

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>LITERATURE</b>								
WORLD LIT:MEDIEVAL/RENAISSANCE	ENG108	3Cr	D1	BROWN	10:30-11:20	MWF	TOWL-306	
WORLD LIT: MEDIEVAL AND RENAISSANCE HONORS	ENG108H	3Cr	D1	BROWN	10:30-11:20	MWF	TOWL-306	I
ENGLISH LITERATURE-RENAISSANCE	ENG205	3Cr	OL	BROWN	ONLINE CLASS			
LITERATURE/PACIFIC NORTHWEST	ENG104	3Cr	D1	COOK	10:00-11:15	TR	TOWL-306	
<b>MARITIME SCIENCE</b>								
HAZWOPER RECERTIFICATION TRNG	HZM963201	0Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
INDUSTRIAL SAFETY	IT140	1Cr	D1	FULTON	8:30-4:50pm	MTWRF	IMTC-RES	
MARINE OCCUPATIONS	MAS100	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
US COAST GUARD MARINE LICENSE	MAS120	3Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
ABLE SEAMAN TRAINING	MAS121	4Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
OUPV TRAINING	MAS122	4Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
100-TON MASTER TRAINING	MAS123	5Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
200-TON MASTER TRAINING	MAS124	6Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
500/1600/UNLTD LICENSE PREP	MAS125	2Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
APPRENTICE MATE (STEERSMAN)	MAS128	6Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
RADAR OBSRVR: ORIGNL ENDRSMNT Start Date: JANUARY 9 End Date: JANUARY 13	MAS130	2Cr	D1	HAM	8:00-4:50pm	MTWRF	MASC-RADAR	I
RADAR OBSRVR: ORIGNL ENDRSMNT Start Date: MARCH 15 End Date: MARCH 17	MAS130	2Cr	D2	HAM	8:00-4:50pm	MTWRF	MASC-RADAR	I
RADAR OBSERVER: RECERTIFICATN Start Date: JANUARY 11 End Date: JANUARY 13	MAS131	1Cr	D1	HAM	8:00-4:50pm	WRF	MASC-RADAR	I
RADAR OBSERVER: RECERTIFICATN Start Date: MARCH 2 End Date: MARCH 4	MAS131	1Cr	D2	HAM	8:00-4:50pm	WRF	MASC-RADAR	I
ARPA TRAINING Start Date: FEBRUARY 13 End Date: FEBRUARY 16	MAS133	1Cr	D1	HAM	8:00-4:50pm	MTWRF	MASC-RADAR	I
STCW GMDSS TRAINING Start Date: JANUARY 23 End Date: FEBRUARY 1	MAS134	3Cr	D1	BASS	8:00-4:50pm	MTWRF	MASC-SAFETY	I
STCW BASIC SAFETY TRAINING Start Date: JANUARY 9 End Date: JANUARY 13	MAS135	3Cr	D1	RANKIN	8:00-4:50pm	MTWRF	MASC-FIRE	I
STCW BASIC SAFETY TRAINING Start Date: JANUARY 30 End Date: FEBRUARY 3	MAS135	3Cr	D2	ALDERMAN	8:00-4:50pm	MTWRF	MASC-FIRE	I
STCW BASIC SAFETY TRAINING Start Date: FEBRUARY 27 End Date: MARCH 3	MAS135	3Cr	D3	RANKIN	8:00-4:50pm	MTWRF	MASC-FIRE	I
STCW BRIDGE RESOURCE MANAGEMNT Start Date: FEBRUARY 21 End Date: FEBRUARY 23	MAS136	1Cr	D1	ANTILLA	8:00-4:50pm	TWR	MASC-NET	I
STCW PROFICIENCY/SURVIVAL CRFT Start Date: JANUARY 24 End Date: JANUARY 27	MAS138	2Cr	D1	ANTILLA	8:00-4:50pm	TWRF	MASC-NET	I
STCW PROFICIENCY/SURVIVAL CRFT Start Date: MARCH 7 End Date: MARCH 10	MAS138	2Cr	D2	ANTILLA	8:00-4:50pm	TWRF	MASC-NAV	I
STCW BASIC FIREFIGHTING Start Date: JANUARY 9 End Date: JANUARY 10	MAS139	1Cr	D1	RANKIN	8:00-4:50pm	MT	MASC-FIRE	I
STCW BASIC FIREFIGHTING Start Date: JANUARY 30 End Date: JANUARY 31	MAS139	1Cr	D2	ALDERMAN	8:00-4:50pm	MT	MASC-FIRE	I
STCW BASIC FIREFIGHTING Start Date: FEBRUARY 27 End Date: FEBRUARY 28	MAS139	1Cr	D3	RANKIN	8:00-4:50pm	MT	MASC-FIRE	I
STCW ADVANCED FIREFIGHTING Start Date: JANUARY 17 End Date: JANUARY 20	MAS144	2Cr	D1	DONALDSON	8:00-4:50pm	TWRF	MASC-FIRE	I
STCW ADVANCED FIREFIGHTING Start Date: FEBRUARY 6 End Date: FEBRUARY 9	MAS144	2Cr	D2	DONALDSON	8:00-4:50pm	MTWRF	MASC-FIRE	I
STCW ADVANCED FIREFIGHTING Start Date: MARCH 6 End Date: MARCH 10	MAS144	2Cr	D3	DONALDSON	8:00-4:50pm	MTWRF	MASC-FIRE	I
VESSEL REGULATIONS	MAS147	3Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
VESSEL STABILITY	MAS148	3Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
CREWMEMBER MARINE SAFETY TRNG	MAS150	2Cr	D1	ANTILLA	8:00-4:50pm	WRF	MASC-NET	I
INTRODUCTION TO WATCHKEEPING	MAS155	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
INTRODUCTION TO NAVIGATION	MAS164	3Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
PRACTICAL NAVIGATION	MAS165	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
CELESTIAL NAVIGATION	MAS167	4Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
CHARTS, AIDS NAVIGTN & COMPASS	MAS168	3Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	
MARINE WEATHER, TIDES, CURRENT	MAS170	3Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	

# Credit Courses - Winter 2017

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>MARITIME SCIENCES CONTINUED...</b>								
COASTAL NAV & VOYAGE PLANNING	MAS171	3Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
OCEAN NAV & VOYAGE PLANNING	MAS172	4Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	
RULES OF THE ROAD	MAS175	3Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	
MARINE ELECTRONICS	MAS180	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
SEAMANSHIP I	MAS181	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
SEAMANSHIP II	MAS182	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
SEAMANSHIP III	MAS183	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
GALLEY COOKING	MAS184	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
SMALL VESSEL OPERATIONS I	MAS186	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
SMALL VESSEL OPERATIONS II	MAS187	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
SMALL VESSEL OPERATIONS III	MAS188	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
APPLIED RIGGING TECHNOLOGY	MAS189	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
VESSEL PRACTICUM	MAS190	1Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
VESSEL PRACTICUM	MAS190	1Cr	D2	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
DECKHAND PRACTICUM	MAS191	1Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
DECKHAND PRACTICUM	MAS191	1Cr	D2	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
INTRO DECK MACHINERY & SAFETY	MAS192	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	
INTRO ENGINE RM MNTCE & SAFETY	MAS193	2Cr	D1	JACOBSEN	8:00-4:50pm	TWR	ACOE-BLDG#2	I
TANK SHIP DANGEROUS LIQUIDS	MAS201	3Cr	D1	DUERR	8:00-4:50pm	MTWRF	MASC-SAFETY	I
Start Date: FEBRUARY 13 End Date: February 17								
RFPNW	MAS208	2Cr	D1	WILLIAMS	8:00-4:50pm	MTWR	MASC-NAV	I
MARINE LICENSE TESTING	MAS963203	0Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
RADAR: 1-DAY RECERT 'RIVERS'	MAS963204	0Cr	D1	ANTILLA	8:00-4:50pm	F	MASC-RADAR	I
RADAR: 1-DAY RECERT UNLIMITED	MAS963205	0Cr	D1	HAM	8:00-4:50pm	F	MASC-RADAR	I
Start Date: JANUARY 13 End Date: JANUARY 13								
STCW ELEMENTARY FIRST AID	MAS963208	0Cr	D1	MCCOY	8:00-4:50pm	W	MASC-NET	I
Start Date: JANUARY 11 End Date: JANUARY 11								
STCW ELEMENTARY FIRST AID	MAS963208	0Cr	D2	MCCOY	8:00-4:50pm	W	MASC-NET	I
Start Date: FEBRUARY 1 End Date: FEBRUARY 1								
STCW ELEMENTARY FIRST AID	MAS963208	0Cr	D3	MCCOY	8:00-4:50pm	W	MASC-NET	I
Start Date: MARCH 9 End Date: MARCH 9								
STCW PERSONAL SURVIVAL TECH.	MAS963209	0Cr	D1	ANTILLA	8:00-4:50pm	F	MASC-NET	I
STCW PERS. SAFETY & SOC. RESP.	MAS963210	0Cr	D1	ANTILLA	8:00-4:50pm	R	MASC-NET	I
SECURITY AWARENESS	MAS963218	0Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
APPRENTICE MATE STEERSMAN	MAS963219	0Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	
UPGRADE								
AUXILIARY SAIL ENDORSEMENT	MAS963221	0Cr	D1	WILLIAMS	8:00-4:50pm		MASC-NAV	I
VESSEL PERSONNEL WITH DESIGNATED SECURITIES	MAS963222	0Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF		I
ASSISTANCE TOWING	MAS9632X	0Cr	D3	WILLIAMS	8:00-11:50	F	MASC-NAV	I

## MATH

PRE-ALGEBRA	MTH060	4Cr	D1	BEVERIDGE	8:30-9:50	MTWRF	TOWL-210	
PRE-ALGEBRA	MTH060	4Cr	D2	PETERSEN	10:30 -11:50	MTWRF	TOWL-210	
PRE-ALGEBRA	MTH060	4Cr	D3	PETERSEN	12:00-1:20pm	MTWRF	TOWL-210	
PRE-ALGEBRA	MTH060	4Cr	E1	MCMURTRY	6:00-8:20pm	MTR	TOWL-210	☐
MATHEMATICS: APPLIED SCIENCES	MTH065	4Cr	D2	LACKNER	10:30 -12:20	MW	IMTC-CONFIRM	I
ALGEBRA - BEGINNING	MTH070	4Cr	D1	BEVERIDGE	8:30-9:50	MTWRF	TOWL-210	
ALGEBRA - BEGINNING	MTH070	4Cr	D2	PETERSEN	10:30 -11:50	MTWRF	TOWL-210	
ALGEBRA - BEGINNING	MTH070	4Cr	D3	PETERSEN	12:00-1:20pm	MTWRF	TOWL-210	
ALGEBRA - BEGINNING	MTH070	4Cr	E1	MCMURTRY	6:00-8:20pm	MTR	TOWL-210	☐
ALGEBRA - INTERMEDIATE	MTH095	4Cr	D1	BEVERIDGE	8:30-9:50	MTWRF	TOWL-210	
ALGEBRA - INTERMEDIATE	MTH095	4Cr	D2	PETERSEN	10:30 -11:50	MTWRF	TOWL-210	
ALGEBRA - INTERMEDIATE	MTH095	4Cr	D3	PETERSEN	12:00-1:20pm	MTWRF	TOWL-210	
ALGEBRA - INTERMEDIATE	MTH095	4Cr	E1	MCMURTRY	6:00-8:20pm	MTR	TOWL-210	☐
QUANTITATIVE REASONING	MTH098	4Cr	D1	PETERSEN	8:30-10:20	MWF	TOWL-209	
MATH IN SOCIETY	MTH105	4Cr	D1	LACKNER	1:30-2:20pm	MTWR	TOWL-207	
COLLEGE ALGEBRA	MTH111	4Cr	D1	BEVERIDGE	10:30-11:20	MWRF	TOWL-209	
COLLEGE ALGEBRA	MTH111	4Cr	OL	LACKNER	ONLINE CLASS			
PRE-CALCULUS	MTH116	4Cr	D1	LACKNER	12:30-1:20pm	MTRF	TOWL-209	
INTRO: PROBABILITY & STATISTICS	MTH243	4Cr	D1	ERO	2:30-3:20pm	MTWR	TOWL-207	



Registration information at [www.clatsopcc.edu/register](http://www.clatsopcc.edu/register)  
 Cost of credit class is \$99 per credit, additional fees may apply

# Credit

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
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## MATH CONTINUED...

CALCULUS II	MTH252	4Cr	D1	BEVERIDGE	12:30-1:20pm	MTWR	TOWL-106	
CALCULUS II HONORS	MTH252H	4Cr	D1	BEVERIDGE	12:30-1:20pm	MTWR	TOWL-106	I
GENERAL PHYSICS WITH CALCULUS LAB F 8:30-9:20	PH212H	5Cr	D1	KEEFE	8:00-10:20	T	TOWL-106	I

## MEDICAL ASSISTANT

MED ASSISTANT:CLINICAL PROC II	MA113	4Cr	D1	TUMBARELLO	9:00-11:50	MWF	COLB-202	
MED ASSISTANT:CLINICAL PROC II	MA113	4Cr	D2	LARSON	6:00-8:50pm	TR	TBA	C
BODY STRUCTURE AND FUNCTION II	MA121	4Cr	D1	TUMBARELLO	12:00-1:50pm	MW	COLB-202	
BODY STRUCTURE AND FUNCTION II	MA121	4Cr	D2	LARSON	4:00-6:00pm	TR	TBA	
MED ASSIST:CLIN PRACTICUM I	MA133	4Cr	D1	TUMBARELLO	9:00-9:50	F	COLB-202	
MED ASSIST:CLIN PRACTICUM I	MA133	4Cr	D2	TUMBARELLO	9:00-9:50	F	COLB-202	

## MUSIC

INDIVIDUAL LESSONS - VOICE	MUP174	2Cr	E1	REED	TBA		PACM-109	I
INDIVIDUAL LESSONS - GUITAR	MUP180	2Cr	D1	DRURY	TBA			
INDIVIDUAL LESSONS - GUITAR	MUP280	2Cr	D1	DRURY	TBA			
MUSIC APPRECIATION	MUS105	3Cr	OL	REED	ONLINE CLASS			

## NURSING

HEALTH AND FITNESS FOR LIFE	HPE295	3Cr	OL	TOYAS	ONLINE CLASS			
HUMAN NUTRITION	NFM225	4Cr	D1	LAMAN	10:00-11:50	TR	TOWL-201	
HUMAN NUTRITION	NFM225	4Cr	OL	LAMAN	ONLINE CLASS			
FOUNDATIONS OF NURSING: ACUTE CARE I	NRS112	6Cr	D1	CAZEE/KOTSON	10:00-11:50	T	COLB-221	
FOUNDATIONS OF NURSING: ACUTE CARE I	NRS112	6Cr	D2	CAZEE/WEAVER	10:00-11:50	T	COLB-221	I
FOUNDATIONS OF NURSING: ACUTE CARE I (TILLAMOOK)	NRS112	6Cr	D3	CAZEE/TONE	10:00-11:50	T	COLB-221	I
CLINICAL PHARMACOLOGY	NRS230	3Cr	D1	SANSOM	1:00-3:00pm	T	COLB-221	
PATHOPHYSIOLOGICAL PROCESSES I	NRS232	3Cr	D1	NASSTROM	1:00-3:00	M	COLB-117	
NURSING: FAMILIES IN CRISIS	NUR202	9Cr	D1	KOTSON/CAZEE	9:00-11:50	T	TOWL-208	
NURSING: FAMILIES IN CRISIS LAB 2	NUR202	9Cr	D2	KOTSON/NASSTROM	9:00-11:50	T	TOWL-208	I
NURSING: FAMILIES IN CRISIS LAB 3 TILL	NUR202	9Cr	D3	KOTSON/TONE	9:00-11:50	T	TOWL-208	I
COLLAB PRAC IV: PATHO & PHARM	NUR232	2Cr	D1	NASSTROM	1:00-2:50	T	TOWL-208	
NURSING ASSISTANT	NUR9461	9Cr	D1	BERKS	TBA		COLB-204	I

## PHILOSOPHY & RELIGION

ETHICS	PHL102	3Cr	D1	PATTERSON	9:30-12:50pm	F	TOWL-207	
CRITICAL REASONING	PHL103	3Cr	D1	PATTERSON	1:00-3:50pm	F	TOWL-207	
WORLD RELIGIONS BUDDHISM, TAOISM AND CONFUCIANISM	R202	3Cr	D1	TICHENOR	11:30-12:20pm	MWF	TOWL-201	

## PHYSICAL EDUCATION

HEALTH AND FITNESS FOR LIFE	HPE295	3Cr	OL	TOYAS	ONLINE CLASS			
HUMAN NUTRITION	NFM225	4Cr	D1	LAMAN	10:00-11:50	TR	TOWL-201	
HUMAN NUTRITION	NFM225	4Cr	OL	LAMAN	ONLINE CLASS			
DANCE FITNESS-BEGIN.	PE185AA	1Cr	D1	TOYAS	12:30-1:20pm	MWF	TOWL-309	
DANCE FITNESS-INTER.	PE185AB	1Cr	D1	TOYAS	12:30-1:20pm	MWF	TOWL-309	
HATHA YOGA-BEGIN.	PE185HA	1Cr	D1	SWERDLOFF	8:30-9:45	TR	TOWL-309	
HATHA YOGA-BEGIN.	PE185HA	1Cr	E1	SWERDLOFF	5:30-6:45pm	TR	TOWL-309	C
HATHA YOGA-BEGIN.	PE185HA	1Cr	E2	FLETCHER	6:00-7:15pm	MW	TOWL-309	C
HATHA YOGA-INTER.	PE185HB	1Cr	D1	SWERDLOFF	8:30-9:45	TR	TOWL-309	
HATHA YOGA-INTER.	PE185HB	1Cr	E1	SWERDLOFF	5:30-6:45pm	TR	TOWL-309	C
HATHA YOGA-INTER.	PE185HB	1Cr	E2	FLETCHER	6:00-7:15pm	MW	TOWL-309	C
PERSONAL FITNESS-BEGIN.	PE185PA	1Cr	OL	TOYAS	ONLINE CLASS			
PERSONAL FITNESS-INTER.	PE185PB	1Cr	OL	TOYAS	ONLINE CLASS			
WALKING OR RUNNING FOR FITNESS	PE185RA	1Cr	OL	TOYAS	ONLINE CLASS			
WALK/RUN FOR FITNESS INTERMEDIATE	PE185RB	1Cr	OL	TOYAS	ONLINE CLASS			
WEIGHT TRAINING-BEGIN.	PE185WA	1Cr	OL	TOYAS	ONLINE CLASS			
WEIGHT TRAINING-INTER.	PE185WB	1Cr	OL	TOYAS	ONLINE CLASS			

# Credit Courses - Winter 2017

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>PHYSICAL SCIENCE</b>								
PHYSICAL SCIENCE-GEOLOGY	GS106	4Cr	D1	JOYCE	9:30-12:20pm	TR	TOWL-106	
PHYSICAL SCIENCE – ATMOSPHERIC PHENOMENA	GS120	4Cr	E1	KEEFE	6:00-8:50pm	TR	TOWL-106	☐
<b>PHYSICS</b>								
GENERAL PHYSICS LAB F 2:30-3:20	PH202	5Cr	D1	KEEFE	2:30-4:20pm	MWF	TOWL-106	
GENERAL PHYSICS WITH CALCULUS LAB R 8:30-9:20	PH212	5Cr	D1	KEEFE	8:00-10:20	MWF	TOWL-106	
GENERAL PHYSICS WITH CALCULUS HONORS LAB F 8:30-9:20	PH212H	5Cr	D1	KEEFE	8:00-10:20	MWF	TOWL-106	I
<b>POLITICAL SCIENCE</b>								
AMERICAN GOVERNMENT	PS202	3Cr	D1	TICHENOR	3:30-4:45pm	MW	TOWL-307	
<b>PSYCHOLOGY</b>								
PSYCHOLOGY OF HUMAN RELATIONS	PSY101	3Cr	D1	MANSELL	9:30-10:20	MWF	TOWL-201	
PSYCHOLOGY OF HUMAN RELATIONS	PSY101	3Cr	OL	RUSSELL	ONLINE CLASS			
PSYCHOLOGY OF HUMAN RELATIONS	PSY101	3Cr	D2	MANSELL	10:00-11:15	TR	TOWL-308	
STRESS THEORY AND MANAGEMENT	PSY190	3Cr	D1	MANSELL	1:30-2:45pm	TR	TOWL-201	
GENERAL PSYCHOLOGY	PSY202	3Cr	D1	MANSELL	12:30-1:45pm	MW	TOWL-201	
GENERAL PSYCHOLOGY	PSY202	3Cr	OL	RUSSELL	ONLINE CLASS			
GENERAL PSYCHOLOGY HONORS	PSY202H	3Cr	OL	RUSSELL	ONLINE CLASS			I
INTRO: DEVELOPMNTL PSYCHOLOGY	PSY215	3Cr	E1	MANSELL	6:00-08:50pm	M	TOWL-201	☐
<b>SOCIOLOGY</b>								
GEN SOCIOLOGY: SOCIAL ISSUES	SOC205	3Cr	OL	SZYMKOWIAK	ONLINE CLASS			
<b>SPEECH</b>								
FUNDAMENTALS PUBLIC SPEAKING	SP111	3Cr	D1	GUIDI	10:30-11:20	MWF	TOWL-201	
FUNDAMENTALS PUBLIC SPEAKING	SP111	3Cr	D2	GUIDI	12:30-1:20pm	MWF	TOWL-307	
INTERCULTURAL COMMUNICATION	SP115	3Cr	D1	GUIDI	11:30-12:45pm	TR	TOWL-306	
SMALL GROUP DISCUSSION	SP219	3Cr	D1	GUIDI	1:30-2:45pm	TR	TOWL-306	
<b>WELDING</b>								
INDUSTRIAL SAFETY	IT140	1Cr	D1	FULTON	8:30-4:50pm	MTWR	IMTC-RES	
MATERIALS PROCESSING	WLD100	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	
MATERIALS PROCESSING	WLD100	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	
MATERIALS PROCESSING	WLD100	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	
MATERIALS PROCESSING	WLD100	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	
MATERIALS PROCESSING	WLD100	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	☐
MATERIALS PROCESSING	WLD100	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	☐
SHIELDED METAL ARC WELDING	WLD101	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	
SHIELDED METAL ARC WELDING	WLD101	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	
SHIELDED METAL ARC WELDING	WLD101	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	
SHIELDED METAL ARC WELDING	WLD101	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	
SHIELDED METAL ARC WELDING	WLD101	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	☐
SHIELDED METAL ARC WELDING	WLD101	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	☐
GAS METAL ARC WELDING	WLD102	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	
GAS METAL ARC WELDING	WLD102	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	
GAS METAL ARC WELDING	WLD102	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	
GAS METAL ARC WELDING	WLD102	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	
GAS METAL ARC WELDING	WLD102	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	☐
GAS METAL ARC WELDING	WLD102	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	☐
FLUX CORE ARC WELDING	WLD103	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	
FLUX CORE ARC WELDING	WLD103	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	
FLUX CORE ARC WELDING	WLD103	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	
FLUX CORE ARC WELDING	WLD103	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	
FLUX CORE ARC WELDING	WLD103	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	☐
FLUX CORE ARC WELDING	WLD103	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	☐
GAS TUNGSTEN ARC WELDING	WLD104	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	
GAS TUNGSTEN ARC WELDING	WLD104	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	

Registration information at [www.clatsopcc.edu/register](http://www.clatsopcc.edu/register)  
 Cost of credit class is \$99 per credit, additional fees may apply

# Credit

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>WELDING CONTINUED...</b>								
GAS TUNGSTEN ARC WELDING	WLD104	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	
GAS TUNGSTEN ARC WELDING	WLD104	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	
GAS TUNGSTEN ARC WELDING	WLD104	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	C
GAS TUNGSTEN ARC WELDING	WLD104	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	C
ARC WELDING TECHNOLOGIES	WLD140	1Cr	D1	FULTON	11:00-11:50	M	IMTC-FAB	
BEGINNING WELDING	WLD150	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	
BEGINNING WELDING	WLD150	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	
BEGINNING WELDING	WLD150	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	
BEGINNING WELDING	WLD150	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	
BEGINNING WELDING	WLD150	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	C
BEGINNING WELDING	WLD150	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	C
INTERMEDIATE WELDING	WLD160	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	
INTERMEDIATE WELDING	WLD160	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	
INTERMEDIATE WELDING	WLD160	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	
INTERMEDIATE WELDING	WLD160	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	
INTERMEDIATE WELDING	WLD160	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	C
INTERMEDIATE WELDING	WLD160	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	C
ADVANCED WELDING	WLD170	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	
ADVANCED WELDING	WLD170	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	
ADVANCED WELDING	WLD170	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	
ADVANCED WELDING	WLD170	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	
ADVANCED WELDING	WLD170	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	C
ADVANCED WELDING	WLD170	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	C
WELDING CERTFCTN PREPARATION	WLD190	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	
WELDING CERTFCTN PREPARATION	WLD190	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	
WELDING CERTFCTN PREPARATION	WLD190	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	
WELDING CERTFCTN PREPARATION	WLD190	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	
WELDING CERTFCTN PREPARATION	WLD190	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	C
WELDING CERTFCTN PREPARATION	WLD190	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	C
ADV. SHIELDED METAL ARC WELDING	WLD205	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	I
ADV. SHIELDED METAL ARC WELDING	WLD205	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	I
ADV. SHIELDED METAL ARC WELDING	WLD205	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	I
ADV. SHIELDED METAL ARC WELDING	WLD205	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	C, I
ADV. SHIELDED METAL ARC WELDING	WLD205	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	C, I
ADV. SHEILDED METAL ARC WELDING	WLD205	1-2 Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	
ADVANCED GAS METAL ARC WELDING	WLD206	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	I
ADVANCED GAS METAL ARC WELDING	WLD206	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	I
ADVANCED GAS METAL ARC WELDING	WLD206	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	I
ADVANCED GAS METAL ARC WELDING	WLD206	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	I
ADVANCED GAS METAL ARC WELDING	WLD206	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	C, I
ADVANCED GAS METAL ARC WELDING	WLD206	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	C, I
ADV. FLUX CORE ARC WELD. PROCESS	WLD207	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	I
ADV. FLUX CORE ARC WELD. PROCESS	WLD207	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	I
ADV. FLUX CORE ARC WELD. PROCESS	WLD207	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	I
ADV. FLUX CORE ARC WELD. PROCESS	WLD207	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	I
ADV. FLUX CORE ARC WELD. PROCESS	WLD207	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	C, I
ADV. FLUX CORE ARC WELD. PROCESS	WLD207	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	C, I
ADV. FLUX CORE ARC WELD. PROCESS	WLD208	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	I
ADV. FLUX CORE ARC WELD. PROCESS	WLD208	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-COMP	
ADV. FLUX CORE ARC WELD. PROCESS	WLD208	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	
ADV. FLUX CORE ARC WELD. PROCESS	WLD208	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	
ADV. FLUX CORE ARC WELD. PROCESS	WLD208	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	C
ADV. FLUX CORE ARC WELD. PROCESS	WLD208	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	C
PIPE WELDING	WLD210	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	I
PIPE WELDING	WLD210	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	I
PIPE WELDING	WLD210	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	I
PIPE WELDING	WLD210	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	I
PIPE WELDING	WLD210	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	C, I
PIPE WELDING	WLD210	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	C, I
STRUCTURAL STEEL WELDING	WLD220	1-3Cr	D1	FULTON	12:00-2:50pm	MW	IMTC-FAB	I
STRUCTURAL STEEL WELDING	WLD220	1-3Cr	D2	FULTON	12:00-2:50pm	TR	IMTC-FAB	I
STRUCTURAL STEEL WELDING	WLD220	1-2Cr	D3	FULTON	8:00-10:00	MW	IMTC-FAB	I



# Credit Courses - Winter 2017

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>WELDING CONTINUED...</b>								
STRUCTURAL STEEL WELDING	WLD220	1-2Cr	D4	FULTON	8:00-10:00	TR	IMTC-FAB	I
STRUCTURAL STEEL WELDING	WLD220	1-3Cr	E1	EATON	6:00-8:50pm	MW	IMTC-FAB	C, I
STRUCTURAL STEEL WELDING	WLD220	1-3Cr	E2	SYMONDS	6:00-8:50pm	TR	IMTC-FAB	C, I
<b>WOMEN'S STUDIES</b>								
WOMEN AND SOCIAL ACTION	WS230	3Cr	E1	STOKES	6:00-8:50pm	W	TOWL-307	C
<b>WRITING</b>								
FOUNDATIONAL LANGUAGE SKILLS	LA090	3Cr	D1	STAFF	8:30-10:20	MWF	COLB-117	
INTRO TO COLLEGE WRITING	WR115	4Cr	D2	WOOD	9:30-11:20	MW	TOWL-307	
ENGLISH COMPOSITION	WR121	4Cr	D1	BROWN	11:30-1:20pm	TR	TOWL-307	
ENGLISH COMPOSITION	WR121	4Cr	D2	ARCHER	12:30-2:20pm	MW	TOWL-308	
ENGLISH COMPOSITION	WR121	4Cr	OL	HAMMITT/MCDONALD	ONLINE CLASS			
ADVANCED COMPOSITION	WR122	4Cr	AH	COOK	1:30-3:20pm		TOWL-209	
ADVANCED COMPOSITION	WR122	4Cr	D1	COOK	10:30-12:20pm	MW	TOWL-308	
ADVANCED COMPOSITION	WR122	4Cr	D2	ARCHER	2:30-4:20pm	MW	TOWL-307	
ADVANCED COMPOSITION	WR122	4Cr	D4	COOK	1:30-3:20pm	TR	TOWL-209	
ADVANCED COMPOSITION	WR122	4Cr	OL	HAMMITT/MCDONALD	ONLINE CLASS			
TECHNICAL WRITING	WR227	4Cr	D1	BROWN	8:30-10:20	MW	IMTC-CONFRM	
LITERARY PUBLICATIONS	WR270	4Cr	D1	HUME	12:00-2:20pm	TR	ARTB-115	

## Adult Basic Skills Classes

### DON'T HAVE A HIGH SCHOOL DIPLOMA?

Plan to attend a GED orientation session Friday, December 2, 2016 or Friday, February 3, 2017, 9:00-noon in Columbia Hall Room 114. The GED (General Educational Development) will enable you to pursue further education, improve your employment status, or fulfill a personal goal. Please call 503-338-2347 for further information.

#### GED SCHEDULE OF CLASSES:

Astoria: Columbia Hall 114, Days: M, 9-12:50pm  
Nights: M and W: 6:00-8:50

Clatskanie High School: Nights: M and W 6:00-9:00pm

South County Campus: Room 1, Nights: T and R, 4:30-8:20pm

#### LITERACY TUTORING

Volunteer tutors work with students to gain or improve basic literacy skills in English reading, writing and math. Various locations at various times. Please call 503-338-2557 for further information.

#### ESL

English as a Second Language (ESL) classes are for adults who want to learn English or improve their English skills. Please call 503-338-2557 for further information.

Astoria: Intensive; Towler 108, T, 6:00-8:50pm

Astoria: Advanced; Towler 108, M, 6:00-8:50 (1 credit)

South County Campus: Room 1, Nights: M and W, 6-8:50

CLASS	INSTRUCTOR	TIME	DAY	LOCATION
<b>ENGLISH AS A SECOND LANGUAGE</b> - <i>Student's attend first class session to enroll</i>				
English/Speakers Other Languages	HOLLAND	6:30-9:30pm	TR	COLB-114
English/Speakers Other Languages	RYDING	6:00-8:50pm	MW	SCCC RM1
Eng/Speakrs Other Languages-Intensive	PURCELL	6:00-8:50pm	T	TOWL-208
Eng/Speakrs Other Languages-Adv.	HABER/LEHIGH	6:00-8:50pm	M	TOWL-108

#### PRE-GED AND GED PREPARATION - *New students attend Orientation to enroll.*

**Friday, December 2, 2016 or Friday 3, 2017, 9:00-noon**

*Returning students attend first class session to enroll*

GED Preparation	FREUND/MUSGROVE	9:00-12:50	MTWR	COLB-114
GED Preparation	FREUND/MUSGROVE	6:00-8:50	MW	COLB-114
GED Preparation	PURCELL/MUSHEN	4:30-8:20pm	TR	SCCC-RM1
GED Preparation	LOVEGREN/HOLLAND	6:00-8:50pm	MW	CLTK-CHS

# Workforce Training Courses - Winter 2017



SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
<b>ALCOHOL SERVER PERMIT TRAINING OLCC</b>			<b>HRT954810</b>			
D1	STAFF	01:00-04:00pm	F	SCCC-RM2	see description	
Start Date: FEBRUARY 17 End Date: FEBRUARY 17						
D2	STAFF	01:00-04:00pm	F	SCCC-RM2	see description	
Start Date: MARCH 17 End Date: MARCH 17						
Required training to obtain an Alcohol Service permit; anyone in Oregon who mixes, sells or serves alcohol for on-property consumption and anyone who manages employees with these responsibilities is required to have an Alcohol Service permit. Employees in the Hospitality Industry working in food/alcohol service learn to apply the state laws in regard to serving alcohol in Oregon. This includes: identifying minors, identifying visible intoxication and developing skills on intervention with problem customers. Students learn ID checking techniques; the effects of alcohol on the body, as well as its interactions with other drugs; valuable training on how to protect yourself/employer from Third Party Liability lawsuits through responsible service. Pay \$35 to instructor at class and \$23 for permit application. PLEASE REGISTER AT LEAST 2 DAYS PRIOR TO CLASS.						
<b>BASKETBALL OFFICIALS TRAINING</b>			<b>PED997501</b>			
E1	TOYAS	TBA	TBA	TBA	see description	
Start Date: JANUARY 9 End Date: MARCH 24						
Students will review current and new rules which pertain to officiating high school basketball. The rules are sanctioned under the National Federation of High Schools. Students will also practice floor positioning and correct referee techniques. This class provides a complete overview of the many aspects of becoming a successful basketball official. Call 503-338-2445 for registration information.						
<b>CPR/FIRST AID</b>			<b>HEL944602</b>			
D1	MCCOY	08:00am-12:00pm	R	TOWL-310	\$60.00	
Start Date: JANUARY 12 End Date: JANUARY 12						
D2	MCCOY	08:00am-12:00pm	R	TOWL-310	\$60.00	
Start Date: FEBRUARY 9 End Date: FEBRUARY 9						
D3	MCCOY	08:00am-12:00pm	R	TOWL-310	\$60.00	
Start Date: MARCH 9 End Date: MARCH 9						
Participants will develop the skills necessary to overcome any reluctance to act in emergency situations and care for life threatening emergencies such as respiratory or cardiac problems, sudden illness or injury. YOU MUST PREREGISTER AT LEAST 2 DAYS PRIOR TO THE START OF CLASS. Please go online or call 503.338.2402.						
<b>CPR FOR HEALTH PROFESSIONALS</b>			<b>HEL944601</b>			
D1	MCCOY	01:00-05:00pm	R	TOWL-310	\$60.00	
Start Date: JANUARY 12 End Date: JANUARY 12						
D2	MCCOY	01:00-05:00pm	R	TOWL-310	\$60.00	
Start Date: FEBRUARY 9 End Date: FEBRUARY 9						
D3	MCCOY	01:00-05:00pm	R	TOWL-310	\$60.00	
Start Date: MARCH 9 End Date: MARCH 9						
The American Heart Association Basic Life Support for Health Care Providers is designed to provide health professionals training to recognize several life-threatening emergencies, provide CPR and use an AED, and relieve choking in a safe, timely and effective manner. YOU MUST PRE REGISTER AT LEAST 2 DAYS PRIOR TO THE START OF CLASS. Please go online or call 503-338-2402.						
<b>FLAGGER TRAINING</b>			<b>OST9877X</b>			
W1	BOLDEN	09:00-04:30pm	S	TOWL-306	\$95.00	
Start Date: JANUARY 21 End Date: JANUARY 21						
W2	BOLDEN	09:00-04:30pm	S	TOWL-306	\$95.00	
Start Date: FEBRUARY 18 End Date: FEBRUARY 18						
D1	BOLDEN	09:00-04:30pm	R	COLB-219	\$95.00	
Start Date: MARCH 9 End Date: MARCH 9						
Prepares those employed or employable as flaggers to train or retrain for certification in Oregon, Washington, Idaho, and Montana. Alerts participants to dangers and pitfalls inherent in the work place, provides them with the information they need to be safe and prepare a safe environment for coworkers, drivers and pedestrians. STUDENTS MUST PREREGISTER AND PAY AT LEAST 2 DAYS BEFORE CLASS. Please bring a pen & picture ID.						
<b>FOOD HANDLERS TRAINING</b>			<b>HRT9543X</b>			
D1	STAFF	10:00-11:30am	M	TOWL-310	see description	
Start Date: JANUARY 9 End Date: JANUARY 9						
D2	STAFF	10:00-11:30am	M	SCCC-RM2/3	see description	
Start Date: FEBRUARY 6 End Date: FEBRUARY 6						
D3	STAFF	10:00-11:30am	M	TOWL-310	see description	
Start Date: MARCH 6 End Date: MARCH 6						
Food Handlers will learn preparation and serving of safe food with an emphasis on the five major factors of food-borne illnesses. Students are required to complete 1.5 hours of training and an exam for certification. Certification is required of all food handlers in the State of Oregon. Call 503-338-2408 with questions. Please pay \$10 to the instructor at class. Bring one form of picture identification for review.						
<b>FOOD HANDLERS TRAINING FOR SPANISH SPEAKERS</b>			<b>HRT9543X</b>			
D4	STAFF	10:00-11:30am	M	TOWL-310	see description	
Start Date: JANUARY 23 End Date: JANUARY 23						
D5	STAFF	10:00-11:30am	M	SCCC-RM2/3	see description	
Start Date: FEBRUARY 13 End Date: FEBRUARY 13						
D6	STAFF	10:00-11:30am	M	TOWL-310	see description	
Start Date: MARCH 20 End Date: MARCH 20						
This class is for Spanish speakers. Food Handlers will learn preparation and serving of safe food. Emphasis will be placed on Oregon's new food codes and the five major factors of food-borne illnesses. Student is required to complete 1.5 hours of training and an exam for certification. Certification is required of all food handlers in the State of Oregon. Please pay \$10 class fee to instructor at the class. Bring 1 form of picture ID for review.						

# Workforce Training Courses - Winter 2017

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
<b>GROW YOUR BUSINESS WITH STORYTELLING</b>						
W1	FOR-MUKWAI	09:00am-12:00pm	S	SCCC-RM1	\$49.00	<b>New!</b>
Start Date: FEBRUARY 4 End Date: FEBURARY 18						
A good business idea is not enough. You need a compelling story to win the hearts and minds of your prospects to fully grasp your business ideas or service. With effective storytelling, you get their attention and buy-in. Stories are relatable and memorable. You will out-compete your rival with personal signature stories that shape your brand and bring new customers in the door.						
<b>HANDGUN SAFETY</b>						
E1	MERES	07:00-10:00pm	T	TOWL-307	\$70.00	<b>C</b>
Start Date: FEBRUARY 7 End Date: FEBRUARY 7						
Participants will learn handgun safety for personal and/or professional applications, and will obtain the necessary training to apply for a concealed weapon permit. YOU MUST PREREGISTER AND PAY AT LEAST 2 DAYS PRIOR TO CLASS. Please go online or call (503) 338-2402.						
<b>INTERNATIONAL LIFEGUARD TRAINING PROGRAM</b>						
D1	STAFF	Varies	RFSU	ASTR-AQUACT	see description	
Start Date: JANUARY 19 End Date: JANUARY 22						
Ellis & Associates' International Lifeguard Training Program (ILTP) provides the highest level of lifeguard training. Lifeguards who complete the ILTP program have the safety and service skills that far exceed current industry standards. Students will learn essential lifeguarding skills such as critical thinking, decision making, communication, and teamwork. Register through the College, then contact Astoria Aquatic Center as soon as possible to pick up book and class materials. Class fee of \$100 payable to Astoria Aquatic Center. MUST REGISTER AT LEAST 2 WEEKS PRIOR TO START OF CLASS. Thursday/Friday 5:00-8:00pm, Saturday/Sunday 8:00am-6:00pm						
<b>LIFEGUARD TRAINING AMERICAN RED CROSS</b>						
E1	STAFF	Varies	FSU	SEAS-POOLFT	see description	<b>C</b>
Start Date: JANUARY 20 End Date: JANUARY 22						
E2	STAFF	Varies	FSU	SEAS-POOLFT	see description	<b>C</b>
Start Date: MARCH 10 End Date: MARCH 12						
Sunset Empire Park and Recreation District provides the highest level of lifeguard training based off of the American Red Cross Lifeguarding format. Lifeguards who complete the SEPRD Lifeguard program will be certified to work at nearly all aquatic facilities as an entry level guard, and will be eligible for employment through SEPRD's Sunset Pool. Students will learn all essential lifeguarding skills, CPR/AED, first aid and basic pool operations skills. Classes consist of both classroom lectures and in water training, as well as assessment by paper exam and in water assessment. To register contact Justin Smith at jsmith@sunsetempire.com or 503-738-3311. Cost is \$150 or \$35 for SEPRD applicants. Friday 4:30-9:00pm, Saturday/Sunday 8:00am-4:00pm						
<b>INTRODUCTION TO PRINTMAKING FOR PROFESSIONAL ARTISTS</b>						
D1	SOUZA	03:30-08:30pm	FS	ARTB-114	\$340.00	
Start Date: JANUARY 13 End Date: MARCH 18						
In this introductory course, students learn woodcut, monoprint, and etching. Students will also learn basic skills in studio maintenance, and the critical evaluation of quality in art work. Start January 13/14 and then meet alternate weeks.						
<b>PROF. BEEKEEPING FOR BEGINNERS</b>						
W1	TRUSEWICZ	09:00am-04:00pm	S	COLB-219	see description	
Start Date: MARCH 11 End Date: MARCH 11						
Beekeeping is an art and a science. Novice beekeepers and those interested in becoming beekeepers will learn how to be successful with a venture of keeping honey bees. This class will cover topics including bee behaviors, equipment, care of hives, diseases and medications, safety, honey production, marketing, year around maintenance and how to obtain honey bees. Register in class. Fee payable to instructor by check or cash: \$25 for individual or \$35 for family or persons arriving together. Bring a sack lunch.						
<b>USING MICROSOFT OFFICE</b>						
D1	FRANCIS	06:00-8:00pm	M	TOWL-105	\$85.00	<b>New!</b>
Start Date: JANUARY 9 End Date: FEBRUARY 13						
A practical, introductory class that trains you to use 3 of the applications in the standard Office Suite: Word, Excel, and PowerPoint to create documents, spreadsheets and presentations. Many commands and shortcuts work the same for all the applications thereby increasing your efficiency.						
<b>WRITE WINNING GRANT PROPOSALS</b>						
E1	CALLIVROUSI	06:30-08:30pm	W	TOWL-209	\$105.00	<b>C</b>
Start Date: JANUARY 11 End Date: MARCH 15						
This project-based, learn- by-doing course covers the complete process of grant proposal development: identification of an achievable and fundable project concept; research and assessment of viable funding sources; all the elements of effective proposal writing; budget development; preparation of a full proposal package for submission; post submission process - award or rejection, and follow-up with funders. The course not only focuses on the practical structure of proposals, but also on the theory of change and topics such as project sustainability and evaluation. Participants will also gain an understanding of the nonprofit philanthropic environment and become familiar with the tools and resources available to assist them as they seek funds for their projects, organizations, or causes.						



# Community Education Courses - Winter 2017

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
<b>Art</b>						
<b>ALL LEVELS CALLIGRAPHY</b>		<b>PER000155</b>				
D1	READ	01:00-03:00pm	T	TOWL-307	\$75.00	
Start Date: JANUARY 10 End Date: MARCH 14						
This course provides a supportive environment for both beginners and established calligraphers to build skills in this classic and creative art form. Weekly instruction sessions will be the foundation of the course, with a finished work to be completed by the end of the term. This term the express Black Letter alphabet will be introduced, and will include instruction in illuminated capital letters. Established calligraphers may also bring independent work to class and receive instructor assistance. The course is geared for all students to enjoy a community of creative practice. For a list of needed supplies check the CCC Bookstore or email eberger@clatsopcc.edu.						
<b>CANDLE MAKING</b>		<b>PER000171</b>				<b>New!</b>
E1	HALL	06:00-09:00pm	M	ARTB-101	\$25.00	
Start Date: JAN 23 End Date: JAN 30						
Let's make candles--the perfect cool weather project that will bring light to enhance your home and handle power outages in style. Explore the possibilities of wax by making container candles and hand-dipped tapered candles. The student needs to find glass, porcelain, ceramic or metal containers which are less than 4" tall (half-pint canning jars or "old-fashioned" glasses that are not too thin at the top). Please also provide your own scents and dyes that are made for candles, and a bibbed apron. Call 503-325-0998 for more information. Materials fee--\$10.00 payable at class.						
<b>EARN A BLACK BELT IN PHOTOSHOP</b>		<b>PER03018</b>				
E1	CASWELL	06:30-08:30pm	R	ARTB-115	\$49.00	
Start Date: JAN 19 End Date: MARCH 9						
Get the most out of your photographs using Photoshop or similar image editing programs. You will learn cropping and sizing photos for print or internet, how to enhance colors and contrast, apply filters, and lighten shadows, special effects like adding or subtracting image elements, lighting effects, and perspective control and a whole lot more. Bring your images to class on a CD or thumb drive.						
<b>INTRODUCTION TO PRINTMAKING FOR PROFESSIONAL ARTISTS</b>		<b>ART998101</b>				
W1	SOUZA	03:30-08:30pm	FS	ARTB-114	\$340.00	
Start Date: JANUARY 13 End Date: MARCH 18						
In this introductory course, students learn woodcut, monoprint, and etching. Students will also learn basic skills in studio maintenance, and the critical evaluation of quality in art work. Start January 13/14 and then meet alternate weeks.						
<b>JEWELRY METALSMITHING</b>		<b>PER000123</b>				
E1	HALL	06:00-08:30pm	R	ARTB-101	\$75.00	
Start Date: JANUARY 12 End Date: MARCH 16						
Add a little BLING to your life! Join our Jewelry Metalsmithing class to learn how to make silver, brass, or copper jewelry by using hand tools and precious metals to produce cut-work using designs and formed items that reflect your individual style. Contact instructor 503-325-0998 for list of supplies to bring to class. Please bring safety glasses to class.						
<b>Cooking</b>						
<b>CULINARY BOOT CAMP</b>		<b>PER043528</b>				<b>New!</b>
D1	NEWMAN	03:30-06:30pm	W	SHS	\$75.00	
Start Date: FEBRUARY 1 End Date: FEBRUARY 22						
Cooking is easy when you know how. We will teach you the hands-on "hows" and the all-important "whys" of food. Utilize a learn by doing it approach - analyze and develop rich, balanced flavors in your dishes. Make food delicious - learn to season food correctly and then be able to dig into the dishes your class creates and enjoy a delicious restaurant style meal. Come cook, bake and learn with a Chef Instructor and have fun doing it!						
<b>SOUP'S ON</b>		<b>PER043527</b>				<b>New!</b>
E1	WRIGHT	05:30-07:30pm	R	ALDB	\$49.00	
Start Date: FEBRUARY 16 End Date: MARCH 16						
This course provides a basic introduction to five recipes from different parts of the world. Students will gain hands on experience in the art of recipe making, selection, modification techniques, including calories and nutritional values. This class is designed to increase awareness in the importance of quality food selection, timely preparation to fit any schedule and new ideas for increased healthy menu choices. These nutritious recipes will attract anyone with a passion for new ideas in the kitchen. We will cover basic food preparation, menu ideas for introducing gluten-free options into any diet. It will encourage the use of fresh vegetables and meats with both low-calorie and low-budget choices.						
<b>Farm/Garden</b>						
<b>MASTER GARDENER</b>		<b>AGR9810X</b>				
D2	STAFF	05:30-09:00pm	TR	TOWL 310	see description	
Start Date: JANUARY 10 End Date: MARCH 23						
Participants will gain a good understanding of plant, water and soil relationships. Participants become "Master Gardeners" and are expected to return to the community an equal number of hours of volunteer service. Co-sponsored by OSU Extension Service. \$150 fee payable to OSU Extension. Must register in advance by calling OSU at 503-325-8573.						

# Community Education Courses - Winter 2017

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
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## Farm/Garden CONTINUED...

### PROF. BEEKEEPING FOR BEGINNERS AGR981101

W1	TRUSEWICZ	09:00-04:00pm	S	COLB-219	see description	
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Start Date: MARCH 11 End Date: MARCH 11

Beekeeping is an art and a science. Novice beekeepers and those interested in becoming beekeepers will learn how to be successful with a venture of keeping honey bees. This class will cover topics including bee behaviors, equipment, care of hives, diseases and medications, safety, honey production, marketing, year around maintenance and how to obtain honey bees. Register in class. Fee payable to instructor by check or cash: \$25 for individual or \$35 for family or persons arriving together. Bring a sack lunch.

## Fitness

### AQUANASTICS FIT08504X

D1	HUDSON	09:00-09:50am	TR	WARR-KOA	\$39.00	
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Start Date: JANUARY 5 End Date: FEBRUARY 28

D2	HUDSON	10:00-10:50am	TR	WARR-KOA	\$39.00	
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Start Date: JANUARY 5 End Date: FEBRUARY 28

An invigorating 50-minute water workout that's easy on the joints, refreshing and fun. This multi-level class includes a warm-up, cardiovascular workout, muscular strengthening, balance and conditioning with 'noodles', kick boards and beach balls provided with a flexibility cool-down. Water exercise provides special benefits of buoyancy and water resistance in a heated pool. This pool is shallow and ability to swim is not required. The class is for both men and women and is limited to 12 students per session. Showers and a hot tub are available with no pool fee. Students need to register at the KOA office and obtain a free car parking 'sticker'.

### AQUATIC FITNESS FIT085003

D1	GRUHLKEY	07:00-07:50am	MWF	ASTR-AQUACT	\$45.00	
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Start Date: JANUARY 9 End Date: MARCH 17

D2	GRUHLKEY	11:00-11:50am	MWF	ASTR-AQUACT	\$45.00	
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Start Date: JANUARY 9 End Date: MARCH 17

A physical conditioning program for women and men. Body conscious cardio/resistance workout targets heart rate, range of motion and strength building techniques done in chest deep water. Students must purchase a season pool pass from the Astoria Aquatic Center.

### AQUATIC FITNESS TWICE A WEEK FIT085051

D1	GRUHLKEY	07:00-07:50am	TR	ASTR-AQUACT	\$39.00	
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Start Date: JANUARY 10 End Date: MARCH 16

A physical conditioning program for men and women. Body Conscious Cardio/Resistance workout targets heart rate, range of motion and strength building techniques in chest deep water. Students must purchase a season pool pass from the Astoria Aquatic Center.

### BELLY DANCING-BEGINNING & BEYOND PER06022

E1	PARHAM	07:00-08:30pm	R	TOWL 309	\$50.00	
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Start Date: JANUARY 12 End Date: MARCH 16

The true origin of belly dance is shrouded in timeless mystery. Class begins with yoga stretches designed to wake up your muscles and get you ready to move. Then through use of beginner level belly dance techniques, students are introduced to common Middle Eastern rhythms, and to gradually help them layer and create combinations of their own. Everything is taught with funny, clever imagery to make it easier for the first-time student to remember the lessons. Basic techniques, combinations, integrating props, and choreography will be covered in this 10-week class. All the while increasing stamina, coordination, strength, and flexibility within a supportive atmosphere that fosters a sense of sisterhood and community.

### KUNG FU PER031011

E1	POOLE	07:00-08:30pm	R	SEAS-MASON	\$49.00	
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Start Date: JANUARY 12 End Date: MARCH 16

Learn basic to advanced techniques in Kung Fu from the Kajukenbo system. Self defense, Jujitsu, cardio & strength building is emphasized. Taught by Kajukenbo Professor David Poole, 8th degree Black Belt with 43 years' experience. This well rounded class is designed for beginning and continuing students at any level of mastery to learn new or additional skills such as falling, rolling, blocking and various punching and kicking techniques in different combinations. Experience a higher level of confidence in your safety and wellbeing....see you in class!

### STRONG WOMEN STRONG BONES-10 WKS HEL085328

D1	STAFF-CMH	05:30-06:30pm	MW	ASTR CMH	see description	
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Start Date: JANUARY 9 End Date: MARCH 15

This program is a national evidence-based community exercise and nutrition program targeted to midlife and older women. The program assists women in maintaining muscle mass, strength and function. Easy and fun. No class March 27 or 29. Cost: \$50 to Columbia Memorial Hospital. To register go to [www.columbiamemorial.org](http://www.columbiamemorial.org) call 503-338-7564 or by email [cham@columbiamemorial.org](mailto:cham@columbiamemorial.org)

### STRONG WOMEN STRONG BONES-12 WKS HEL085331

D1	STAFF-CMH	10:00-11:00am	MW	ASTR CMH	see description	
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Start Date: JANUARY 9 End Date: APRIL 5

This program is a national evidence-based community exercise and nutrition program targeted to midlife and older women. The program assists women in maintaining muscle mass, strength and function. Easy and fun. No class March 27 or 29. Cost: \$60 to Columbia Memorial Hospital or free to those 60+. To register go to [www.columbiamemorial.org](http://www.columbiamemorial.org) call 503-338-7564 or by email [cham@columbiamemorial.org](mailto:cham@columbiamemorial.org)

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
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**Fitness** CONTINUED...**TAI CHI: 12 WEEK PROGRAM** **FITo85061**

D1	STAFF-CMH	9:00-10:00am	MW	ASTR-CMH	see description	
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Start Date: JANUARY 9 End Date: APRIL 5

D2	STAFF-CMH	11:15am-12:15pm	MW	ASTR-CMH	see description	
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Start Date: JANUARY 9 End Date: APRIL 5

This evidence-based community fall prevention program transforms traditional Tai Chi movements into therapeutic training for improved balance and daily functioning. The movements are simple, continuous and rhythmic. The program is designed for older adults and is traditionally done standing, using coordinated eye, head, hand and body movements. It can be modified for those with mobility difficulties. Cost: \$60 to Columbia Memorial Hospital. To register go to [www.columbiamemorial.org](http://www.columbiamemorial.org) call 503-338-7564 or by email [cham@columbiamemorial.org](mailto:cham@columbiamemorial.org)


**General Interest****3D PRINTING** **TECo70143**

E1	HERMAN	06:00-09:00pm	W	IMTC-COMP	\$65.00	
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Start Date: FEBRUARY 22 End Date: MARCH 15

3D Printing is an emerging technology that will revolutionize manufacturing in the century ahead. Students will get instruction in 3D modeling software and hands-on use of a 3D printer to create their own 3D model designs.


**BEGINNING CHESS** **PERo43524**

E1	LANDOLFI	06:30-08:30pm	T	TOWL 207	\$49.00	
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Start Date: JANUARY 10 End Date: MARCH 14

Discover your inner grandmaster with this beginner's course on the royal game. You'll start with the basics of how the pieces move and how to deliver checkmate, then progress to basic strategy and tactics. You'll play lots of games against other students while your instructor, an experienced tournament player, helps you improve your skills. Along the way, you'll learn about the history and evolution of chess, the different playing styles of the world champions, and the place of chess in popular culture. All materials will be provided at no additional cost. No prior knowledge of the game is required and all ages and skill levels are welcome. Come give your brain a work-out while meeting new friends-- and destroying them on the board!


**BELLY DANCING-BEGINNING & BEYOND** **PERo6022**

E1	PARHAM	06:00-07:30pm	R	TOWL 309	\$50.00	
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Start Date: JANUARY 12 End Date: MARCH 16

The true origin of belly dance is shrouded in timeless mystery. Class begins with yoga stretches designed to wake up your muscles and get you ready to move. Then through use of beginner level belly dance techniques, students are introduced to common Middle Eastern rhythms, and to gradually help them layer and create combinations of their own. Everything is taught with funny, clever imagery to make it easier for the first-time student to remember the lessons. Basic techniques, combinations, integrating props, and choreography will be covered in this 10-week class. All the while increasing stamina, coordination, strength, and flexibility within a supportive atmosphere that fosters a sense of sisterhood and community.


**CANDLE MAKING** **PERo00171**

E1	HALL	06:00-09:00pm	M	ARTB-101	\$25.00	
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Start Date: JAN 23 End Date: JAN 30

Let's make candles--the perfect cool weather project that will bring light to enhance your home and handle power outages in style. Explore the possibilities of wax by making container candles and hand-dipped tapered candles. The student needs to find glass, porcelain, ceramic or metal containers which are less than 4" tall (half-pint canning jars or "old-fashioned" glasses that are not too thin at the top). Please also provide your own scents and dyes that are made for candles, and a bibbed apron. Call 503-325-0998 for more information. Materials fee--\$10.00 payable at class.


**CROCHET - IT STARTS WITH A CHAIN** **PERo253401**

E1	BERGER	06:30-08:30pm	W	TOWL 308	\$49.00	
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Start Date: JANUARY 11 End Date: MARCH 1

Crochet - It all starts with a chain. Learn to make a chain and from there learn single, half a double, double and triple crochet stitches. You will learn all the abbreviations of the stitches. How to read 2 different kinds of pattern. You will leave class knowing how to make a washcloth, pot holder, dollies or a pattern of your choice. For a list of supplies call 503-338-2566.


**HANDGUN SAFETY** **CRJ912600**

E1	MERES	07:00-10:00pm	T	TOWL-307	\$70.00	
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Start Date: FEBRUARY 7 End Date: FEBRUARY 7

Participants will learn handgun safety for personal and/or professional applications, and will obtain the necessary training to apply for a concealed weapon permit. YOU MUST PREREGISTER AND PAY AT LEAST 2 DAYS PRIOR TO CLASS. Please go online or call (503) 338-2402.

**RED CROSS SHELTER TRAINING** **SOC93001**

E1	STAFF	times see below	FSU	SCCC-RM2/3	free	
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Start Date: JANUARY 27 End Date: FEBRUARY 5







This comprehensive course trains and certifies participants in a variety of skills effective in operating an emergency shelter. Participants will learn Basic Food Safety, CBRNE awareness, Psychological First Aide, Serving People with Functional & Access Needs, and reconnecting people through the Safe & Well online system. Shelter Fundamentals introduces procedures for setting up, running and closing a shelter during a disaster. A case study and a final Shelter Exercise simulation complete the course. Note: Disaster Cycle Services, a prerequisite for these trainings, is offered at the very beginning of the course as well as online. Class meets Fridays, Jan 27 & Feb 3 from 6:00-9:00 pm, Saturday, Feb 4 from 9:00 am -4:00 pm and Sunday, Feb 5 from 1:00 - 5:00 pm.





# Community Education Courses - Winter 2017

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
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## General Interest *CONTINUED...*

<b>RE-ENTRY</b>	<b>LIF065811</b>					
E1	STAFF	06:00-07:00pm	W	TOWL-310	free	
Start Date: JANUARY 11 End Date: MARCH 15						
In a support group setting, families will plan for a successful return of their loved one from legal or medical incarceration. Eighteen months in advance of the release date, the family should begin the process with a goal of reducing stress of the release, stress within the family, reasonable expectation of life under supervision, and a reasonable expectation of the work involved in regaining a responsible place in the community. Barriers such as mental health, addiction, and family stress management will be planned for. The class will follow guidelines of Oregon Department of Corrections, Oregon CURE, and Portland Metro Re-Entry Committee. Guest speakers, such as successful families, successful re-entered persons, Department of Corrections, Veterans' Administration, Social Security, and addiction services will present their duties, procedures, forms, and then answer questions.						
<b>RETIREMENT ROADMAP</b>	<b>LIF065920</b>					
W1	SASSER	01:00-04:00pm	S	TOWL	\$35	
Start Date: JANUARY 14 End Date: JANUARY 28						
What are the steps to expect as you graduate from the workplace to the next phase of your life? This class focuses on the deeper, "inside" experiences of the transition from work to retirement. We will address the anxiety and concerns about life-style planning aspects as well as the financial concerns of the transition. We will explore identity, purpose, meaning and ongoing human development.						
<b>SMART PHONES: BASICS - ADVANCED</b>	<b>PER047513</b>					
E1	SENA-CARY	03:00-05:00pm	F	TOWL-308	\$15.00	
Start Date: FEBRUARY 17 End Date: FEBRUARY 17						
Learn about your smart phone from the basics to advanced techniques. Utilize its features to the fullest and demystify its abilities. Basic topics covered include Wifi vs cellular data, Bluetooth, email set-up, texting, camera/video, personalization, contact and more. Advanced techniques include applications for everyday use, business applications, calendar, emailsyncing, backup, warnings & limiters, storage and more.						
<b>UP TO SPEED ON YOUR ANDROID PHONE</b>	<b>TECO70143</b>					
E1	FRANCIS	6:00-8:00pm	M	TOWL	\$35.00	
Start Date: FEBRUARY 27 End Date: MARCH 13						
Bring your Android smartphone to learn how to take a screenshot, set a time delay for taking a photo, edit a photo, select more than one photo at a time, and send a photo through email. If time permits, Jane will share creative ways to use your phone camera to make your life easier.						
<b>ENERGY HYGIENE</b>	<b>PER022618</b>					
E1	LAWSON	6:30-8:00pm	W	TOWL-209	\$25.00	
Start Date: JANUARY 11 End Date: FEBRUARY 8						
E2	LAWSON	6:30-8:00pm	W	TOWL-209	\$25.00	
Start Date: FEBRUARY 15 End Date: MARCH 15						
As part of the Self Mastery 4 Beginners series, this is a four-week course to assist you to develop proficiency in applying energetic hygiene in your everyday life, giving you tools to increase awareness of your energy system so that you only transmit and receive frequencies of unconditional love and above and maintain strong spiritual boundaries.						

## Health

<b>ESSENTIAL OILS - A BEGINNERS GUIDE</b>	<b>PER022604</b>					
W1	SIDLO	09:00am-12:00pm	S	TOWL-308	\$20.00	
Start Date: FEBRUARY 4 End Date: FEBRUARY 4						
Immerse yourself in the world of aromatherapy and learn how its therapeutic benefits can help you achieve health and wellness. Students will learn basic information about the history of aromatherapy, the importance of quality and safety guidelines. Five essential oils will be profiled and each student will learn blending techniques and make products to take home and use. Supplies fee: \$15 payable to instructor at class. PLEASE PREREGISTER TO ENSURE ADQUATE SUPPLIES.						
<b>HEALTHY EATING HABITS &amp; HOW TO STICK TO THEM</b>	<b>PER043525</b>					
E1	SIDLO	06:30-08:30pm	R	TOWL-307	\$20.00	
Start Date: JANUARY 12 End Date: JANUARY 12						
Whether you want to lose that extra weight or learn how to feed your family better, this class is for you. Join us to learn how to create healthy eating habits you can stick to. We will explore the emotion behind eating, ways to change the way you think about food and nutritional facts to help make grocery shopping easier. Food charts, recipes and easy meal ideas will be shared in this interactive class.						
<b>HERBAL &amp; AROMATIC PLANTS FOR WINTER HEALTH &amp; WELLNESS</b>	<b>PER22610</b>					
W1	SIDLO	09:00am-12:00pm	S	TOWL-307	\$20.00	
Start Date: MARCH 4 End Date: MARCH 4						
Essential oils and herbs are becoming a bigger part of integrative medicine. This workshop will explore the various ways aromatherapy and herbs can enhance your health and wellness at any age. We will explore natural remedies for children, adults and the elderly. How to make your own tinctures, insect repellents, herbal infused oils, healing salves and more with this hands-on class. Supplies fee: \$15 payable to instructor at class. PLEASE PREREGISTER TO ENSURE ADQUATE SUPPLIES.						
<b>MEDITATION</b>	<b>PER06021</b>					
E1	MONIEL	05:30-07:30pm	M	TOWL-306	\$39.00	
Start Date: JANUARY 9 End Date: MARCH 13						
Sitting quietly, stilling the mind. Experience the natural clarity, alertness, and peace of a mind untroubled by thoughts. In this class we will explore a variety of meditation practices to help focus and relax the mind and heart into the present moment. Meditation increases concentration and creativity, decreases stress and anxiety, and leads to greater emotional, psychological, and physical well-being. This is a non-religious class lead by a Zen priest. No experience required. Experienced mediators are encouraged to join.						

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
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## Health *CONTINUED...*

### LIVING WELL WITH CHRONIC PAIN **HEL085355**

D1 STAFF-CMH 1:00-3:30pm R ASTR-CMH see description

Start Date: FEBRUARY 16, 17 End Date: MARCH 23

A six-week program for people with chronic pain. Topics including debunking myths about chronic pain, balancing activity and rest, fatigue and sleep management, communication skills, healthy eating and more. For more information and to register go to [www.columbiamemorial.org](http://www.columbiamemorial.org), email [cham@columbiamemorial.org](mailto:cham@columbiamemorial.org) or call 503-338-7564.

## Music


### INDIVIDUAL LESSONS-GUITAR **PER006501**

D1 DRURY TBA TBA- \$230.00

Start Date: JANUARY 9 End Date: MARCH 17

Students should gain a greater knowledge of music and acoustic, electric, or bass guitars. Class emphasizes techniques and music theory for amateur or professional guitarists and bass guitarists. Please call 503-338-2313 for scheduling information. Fee includes 10 half-hour lessons.

### OPERA APPRECIATION **PER009010**

E1 REED 05:30-07:30pm R TOWL-306 \$75.00 

Start Date: JANUARY 12 End Date: MARCH 16

Find out what opera is all about or hone your experience of opera. Class will cover both a musical and dramatic as well as a stylistic analysis of its component parts to gain a greater appreciation and understanding of opera for the general public. Trace its history, while examining the relationship to society and historical events. We will investigate the lives of the great composers of opera and shed light on the form and meaning of many popular operas. We will also investigate the production of an opera, including set and costume design

## Seniors

### AARP SMART DRIVER (6 HOURS) **SAF090201**

D1 STAFF 09:00am-04:00pm W SEAS-BCCC see description

Start Date: JANUARY 18 End Date: JANUARY 18

D2 STAFF 09:00am-04:00pm W ASTR-CMH see description

Start Date: FEBRUARY 8 End Date: FEBRUARY 8

D3 STAFF 09:00am-04:00pm W SEAS-BCCC see description

Start Date: MARCH 15 End Date: MARCH 15

This course explains the changes that occur in vision, hearing, and reaction time as we age, and provides useful driving safety tips to handle these changes. Designed for drivers age 50 and older who wish to participate in discussions surrounding safety and aging. One does not have to be a member of AARP to take this class. Oregon State law provides a discount on your auto insurance premium for completing this course. If you have already taken this or a similar course, most insurance companies require that a refresher course be taken every three years to continue to receive the discount, or every two years if you are 70 or over. Cost of the class is \$15 for members and \$20 for non-members, to be paid to the instructor at the class. Please call 503-338-2566 to register.

### BASICS OF DEMENTIA & EFFECTIVE COMMUNICATION **HEL944605**

D1 STAFF 01:30-04:30pm W AST-SNRCTR free 

Start Date: MARCH 8 End Date: MARCH 8

Alzheimer's affects people in varying ways and ripples out to impact the lives of those who interact with them. Understanding what is happening to a person with Alzheimer's is key to interacting effectively and providing quality care. This class includes information from expert professionals in the field and first-hand accounts from people diagnosed with Alzheimer's disease. To register call 1-800-272-3900.


### RETIREMENT ROADMAP **LIF065920**

W1 SASSER 01:00-04:00pm S TOWL \$35  **New!**

Start Date: JANUARY 14 End Date: JANUARY 28

What are the steps to expect as you graduate from the workplace to the next phase of your life? This class focuses on the deeper, "inside" experiences of the transition from work to retirement. We will address the anxiety and concerns about life-style planning aspects as well as the financial concerns of the transition. We will explore identity, purpose, meaning and ongoing human development.

### SMART PHONES: BASICS - ADVANCED **PER047513**

E1 STAFF 03:00-05:00pm F TOWL-308 \$15.00 

Start Date: FEBRUARY 19 End Date: FEBRUARY 19

Learn about your smart phone from the basics to advanced techniques. Utilize its features to the fullest and demystify its abilities. Basic topics covered include Wifi vs cellular data, Bluetooth, email set-up, texting, camera/video, personalization, contact and more. Advanced techniques include applications for everyday use, business applications, calendar, emailsyncing, backup, warnings & limiters, storage and more.

### SOCIAL SECURITY FOR BOOMERS **PER047511**

E1 STAFF 06:00-07:30pm W SCCC \$15.00 

Start Date: MARCH 8 End Date: MARCH 8

As Boomers reach retirement age they have many questions. Will Social Security be there for me? How much can I expect to receive? When should I apply? How can I maximize my benefits and will Social Security be enough to live on in retirement? Those questions and more will be addressed in this class.

# Community Education Courses - Winter 2017

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
<b>Seniors CONTINUED...</b>						
<b>UP TO SPEED ON YOUR ANDROID PHONE</b>			<b>TECo70143</b>			<b>New!</b>
D1	FRANCIS	06:00-08:00pm	M		\$35.00	
Start Date: JANUARY 9 End Date: MARCH 24						
Bring your Android smartphone to learn how to take a screenshot, set a time delay for taking a photo, edit a photo, select more than one photo at a time, and send a photo through email. If time permits, Jane will share creative ways to use your phone camera to make your life easier.						

## Writing

<b>PUBLISHING &amp; MARKETING YOUR FICTION</b>			<b>PER013527</b>			
E1	OUSLEY	06:30-08:30pm	R	SCCC	\$35.00	
Start Date: FEBRUARY 23 End Date: MARCH 16						
Learn to build a platform to market your fiction. Topics include blogging, social media, press releases and event planning. Understand the basics of the publishing industry and why a marketing platform is essential. Create a marketing timeline and build your platform to market your work.						
<b>WRITE WINNING GRANT PROPOSALS</b>			<b>WRT90001</b>			
E1	CALLIVROUSI	06:30-08:30pm	M	TOWL-209	\$105.00	
Start Date: JANUARY 11 End Date: MARCH 15						
This project-based, learn-by-doing course covers the complete process of grant proposal development: identification of an achievable and fundable project concept; research and assessment of viable funding sources; all the elements of effective proposal writing; budget development; preparation of a full proposal package for submission; post submission process - award or rejection, and follow-up with funders. The course not only focuses on the practical structure of proposals, but also on the theory of change and topics such as project sustainability and evaluation. Participants will also gain an understanding of the nonprofit philanthropic environment and become familiar with the tools and resources available to assist them as they seek funds for their projects, organizations, or causes.						
<b>WRITER'S WORKSHOP</b>			<b>PER013505</b>			
E1	ADAIR	06:00-07:50pm	T	TOWL-209	\$55.00	
Start Date: JANUARY 10 End Date: MARCH 14						
Are you writing your memoirs, or a short story, article or other writing project? Bring your work-in-progress to class and discuss it with other writers. Be prepared at the first class to discuss your writing project. Bring enough copies (4 or 5 pages) so that everyone will have a copy. We will read aloud and discuss every project.						

## IT Certification Classes

Winter 2017

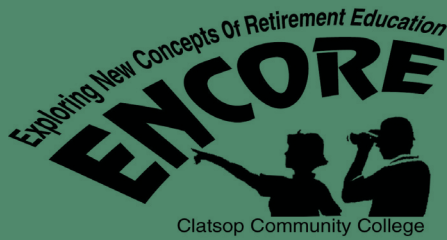
SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
<b>COMPTIA A+</b>			<b>CSC96251</b>			
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
A+ certification is a student's critical first step for moving into the IT field. This course teaches PC hardware details and reinforces new knowledge with abundant product photos. It also covers networking technology and essential Windows topics used every day in IT, including backup, recovery, and storage. Email mkemhus@clatsopcc.edu for an access code.						
<b>COMPTIA NETWORK+</b>			<b>CSC96252</b>			
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
Students will learn how to maintain, secure, troubleshoot, install, control and configure a basic network infrastructure. This course provides students with a foundation of computer networks operation using real-world examples of network technologies and protocols, including the OSI model, TCP/IP, DNS, ARP, IP addressing and subnetting, and media types and connectors including fiber optics, copper, and wireless. Email mkemhus@clatsopcc.edu for an access code.						
<b>COMPTIA PROJECT+</b>			<b>CSC96253</b>			
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
Do you like planning and working your way through projects? Start exploring project management. This course walks students through what is needed to know to see projects through, from start to finish. Learn project management basics such as planning, quality management, closing projects, and more. This course is a good starting point before moving onto Project Management Institute (PMI) training. Email mkemhus@clatsopcc.edu for an access code.						
<b>COMPTIA SECURITY+</b>			<b>CSC96254</b>			
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
The CompTIA Security+ certification is an internationally recognized validation of foundation-level security skills and knowledge. The exam will certify that the successful candidate can identify risk, participate in risk mitigation activities, as well as provide infrastructure, application information, and operational security. This course will prepare students for this certification including the knowledge of security controls to maintain confidentiality, integrity, and availability. Email mkemhus@clatsopcc.edu for an access code.						



# IT Certification Classes

Winter 2017

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
<b>COMPTIA STORAGE+</b>		<b>CSC96255</b>				
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
One of the fastest growing areas in the IT field is storage because everyone from large corporations to individual end users want to be able to store data and then be able to quickly and easily access that data. This course will cover IT storage essentials such as DAS, NAS, and SAN infrastructures, while also teaching students how to design and support a Fibre Channel-based SAN. This course is an ideal starting point for students who want explore IT storage technologies. Email mkemhus@clatsopcc.edu for an access code.						
<b>MS MTA WINDOWS FUNDAMENTALS</b>		<b>CSC96256</b>				
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
This course will guide students through the ins and outs of Windows 7. Topics covered are from desktop settings to services to maintenance tools. The Microsoft Technology Associate (MTA) is Microsoft's entry-level IT certification, and is a good starting point for students who want to dive deeper into Microsoft technologies such as Windows Server. Email mkemhus@clatsopcc.edu for an access code.						
<b>MS WINDOWS SERVER 2012 70-410</b>		<b>CSC96257</b>				
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
This course covers installing and configuring Windows Server 2014 R2; managing Active Directory domain services objects, automating Active Directory domain services administration, implementing networking services, local storage, file and print services, group policy, and implementing server virtualization with Hyper-V. Email mkemhus@clatsopcc.edu for an access code.						
<b>MS WINDOWS SERVER 2012 70-411</b>		<b>CSC96258</b>				
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
This course addresses Windows Deployment Services, network access protection, Windows Server Update Services, user and group management, network access and security, server image deployment, network services and access, group policy infrastructure, and more. Email mkemhus@clatsopcc.edu for an access code.						
<b>MS WINDOWS SERVER 2012 70-412</b>		<b>CSC96259</b>				
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
This course focuses on advanced network services, advanced file services, dynamic access control, network load balancing, Failover Clustering, disaster recovery, active directory federation services (AD FS), and more. Email mkemhus@clatsopcc.edu for an access code.						
<b>CCENT/CCNA ICND1</b>		<b>CSC96260</b>				
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
Cisco Certified Entry Network Technician/Interconnecting Cisco Networking Devices, Part 1. This course provides the perfect starting point for students interested in Cisco networking technology. Starts off with the foundations of cabling, network diagrams, and components, providing students with the foundation they need to learn network concepts and configurations that are vital to nearly every organization today. Email mkemhus@clatsopcc.edu for an access code.						
<b>CCENT/CCNA ICND2</b>		<b>CSC96261</b>				
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
Cisco Certified Entry Network Technician/Interconnecting Cisco Networking Devices, Part 2. Students will build their Cisco networking knowledge and skills with a review of ICND1 exam concepts (recommended prerequisite for this course), and then covers topics such as VPN, EIGRP, OSPF, HSRP, GLBP, and IPv6. The course also focuses on understanding redundant topologies, configuring multi-area OSPF and EIGRP, and troubleshooting. Email mkemhus@clatsopcc.edu for an access code.						
<b>CCNA HANDS-ON LAB</b>		<b>CSC96262</b>				
OL	STAFF	ONLINE CLASS			\$195.00	
Start Date: JANUARY 9 End Date: MARCH 24						
This CCNA course aims to provide students with hands-on experience using Cisco networking technologies and covers the implementation, capturing, and analysis of the technologies from Cisco CCNA (ICND1/ICND2). This course also will assist students in creating Cisco networks using GNS3 1.x, and performing protocol analysis using Wireshark. Email mkemhus@clatsopcc.edu for an access code.						



## ENCORE – EXPLORING NEW CONCEPTS OF RETIREMENT EDUCATION

FOR MORE INFORMATION,  
PLEASE CONTACT 503-338-2566 OR  
GO TO [WWW.ENCORELEARN.ORG](http://WWW.ENCORELEARN.ORG)

**ENCORE** is an association of retirement-age people, 50 years or older, who share a love of learning. Established in 2001 by retired adults, ENCORE is sponsored by Clatsop Community College and is a volunteer/member-run organization.

Membership dues are \$50 paid annually, entitling **ENCORE MEMBERS ONLY** to enroll in any ENCORE classes at no additional charge.

ENCORE offers short-term courses, often led by members, which cover a wide range of topics. Check out [www.encorelearn.org](http://www.encorelearn.org) for class lists. No tests, no grades! No compulsory attendance and no homework! Just plenty of enjoyment, enrichment and friendship! Social opportunities are open to all members for themed get-togethers and socials. The goal of ENCORE is to engage and inform members because curiosity never retires!





## Do Your Employees Need Additional Training To Increase Productivity At Work?

## Are You Sending Employees Out Of The Region For Training?

## Do You Struggle With Organizing and Finding The Time For In-house Training?

Our customized training services are designed to help you identify specific industry skills and create convenient and affordable training sessions that hit the target. Assessment consulting is free!

### What Is Workforce Training?

Workforce training is specific, customized education for your business. Classes may be held at your location or the College. We have the resources to find a qualified instructor in any of the topics listed below. Call today for more information at 503-338-2408!

**For Information On Workforce Training, Contact:**  
**Mary Kemhus** 503-338-2408 Towler 109

**USING MICROSOFT OFFICE**  
Mondays, January 9 – February 13, 6:00-8:00 pm,  
Towler 105 computer lab  
Cost: \$85

A practical, introductory class that trains you to use three of the applications in the standard Office Suite: Word, Excel, and PowerPoint to create documents, spreadsheets and presentations. Many commands and shortcuts work the same for all the applications thereby increasing your efficiency.  
Register online at [www.clatsopcc.edu/schedule](http://www.clatsopcc.edu/schedule) or by calling 503-338-2402

Accredited by the Northwest Commission on Colleges & Universities

#### Non-Discrimination

It is the policy of Clatsop Community College that there will be no discrimination or harassment on the grounds of race, color, gender, marital status, religion, national origin, age, sexual orientation, gender identity or expression or disability in any educational programs, activities, or employment. Questions or complaints should be directed to Leslie Lipe, Affirmative Action/Gender Equity (Title IX) Officer in Towler Hall, Suite 110, 503-338-2450; TDD 503-338-2468. The Title II/Section 504 Coordinator, Lisa Deneen, is located in Towler Hall 312, 503-338-2474.

#### Declaración de no-discriminación

Es la política de Clatsop Community College que no habrá ningún tipo de discriminación o acoso por razón de raza, color, género, estado civil, religión, origen nacional, edad, orientación sexual, identidad de género o expresión de discapacidad en los programas educativos, actividades o en la contratación. Preguntas o quejas deben ser dirigidas al Leslie Lipe, Oficial de Acción Afirmativa / Título IX localizado en la Towler Hall número 110, número de teléfono 503-338-2450, TDD (discapacidad auditiva) 503-338-2468. El Coordinador de la Título II/Sección 504, Lisa Deneen, se encuentra en Towler Hall número 312, número de teléfono 503-338-2474. Para ADA y otras peticiones de servicios llame al 503-338-2474 o para TDD (discapacidad auditiva) 503-338-2468.

#### Accommodations

Persons having questions about or a request for special needs and accommodation should contact JoAnn Zahn, Vice President of Finance and Operations, at Clatsop Community College, 1651 Lexington Avenue, Astoria, Oregon 97103, Phone 503-338-2421 or TDD 503-338-2468. Email special needs and accommodation request to [requests@clatsopcc.edu](mailto:requests@clatsopcc.edu). Contact should be made at least two business days in advance of the event.



## Programs That Are Here To Help You

### Clatsop Economic Development Resources (CEDR)

Does solving your business challenges seem like an impossible task?

The mission of CEDR is to deliver business-driven economic development services to create, grow, and retain businesses in Clatsop County. CEDR covers all aspects of your business' life cycle-from concept to expansion to exiting. CEDR provides confidential and free business counseling, specialized services, workforce recruitment and training. CEDR is a one-stop, high quality and low cost business solution.

South County Campus 503-338-2402

### Small Business Management Program (SBM)

Since 1979, the Small Business Management Program has assisted small business owners to achieve their goals through improved organization, management, operations and marketing of their businesses. Instruction is practical and immediately usable, tailored to each business's individual needs. If you're a business owner who is willing to commit time for classes and on-site visits and willing to try and accept new ideas, then this program is for you!

You'll benefit from monthly classroom sessions covering specific topics, group discussion and an exchange of ideas with other business owners; monthly visits to your business by the SBM instructor for personalized and confidential application of classroom topics and subjects of your choosing, and an analysis of your business to help you develop a sound plan for growth, expansion and greater profits.

South County Campus 503-338-2342

### Small Business Development Center (SBDC)

The path traveled to start, run and grow a business is filled with a variety of obstacles that often result in costly setbacks, or even failure. Traveling this path alone can be overwhelming and is extremely risky. The Clatsop Community College SBDC counselors have traveled the path and can assist with overcoming the obstacles. The result is lower risk and increased probability of success. We accomplish this by providing:

- No Cost Business Consulting
- Training Sessions & Materials
- Business Information Referrals

South County Campus 503-338-2402  
1455 N. Roosevelt  
Seaside, OR 97138



Clatsop Community College  
1651 Lexington Ave  
Astoria, OR 97103  

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1455 N. Roosevelt  
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# Upcoming Events at CCC

## **OREGON TRANSFER DAY AT CCC**

**Thurs, January 26 (10 AM – 1 PM)**

Meet with representatives from 15-20 Oregon 4-year universities and colleges in the Towler Commons.

## **WINGS / WOMEN INTERESTED IN GOING TO SCHOOL**

**Sat, Feb 11 (8 AM – 3:30 PM)**

Register for this free conference at [www.wings-clatsop.com](http://www.wings-clatsop.com) – meals and daycare provided.

## **SENIOR PREVIEW DAY**

**Mid-April (date & time TBD; pre-register at [www.clatsopcc.edu/calendar-date/upcoming](http://www.clatsopcc.edu/calendar-date/upcoming))**

High school seniors, check out our exciting programs and opportunities in CCC's brand new Patriot Hall!

## **MERTS OPEN HOUSE**

**Fri, May 5 (10 AM – 3 PM)**

Discover our Automotive, Welding, Historic Preservation, CADD, Maritime and Fire Science programs.

### **Register for Spring classes!**

Registration for Spring Classes begins for everyone February 22, 2017.  
Classes begin March 3, 2017.

Some returning students can register one day early: for more information on registering for classes, go to [www.clatsopcc.edu/register](http://www.clatsopcc.edu/register)