

# Winter



Clatsop  
Community  
College

## Credit, Workforce Training 2018 & 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)

# Winter

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

## Important Dates

**November 8**  
Registration

**January 8**  
Classes Begin

**January 12**  
Graduation Petition Due

**January 12**  
Register Without Late Fee,  
& Without Instructor  
Approval\*

**January 12**  
Pay For Classes With No  
Late Payment Fee

**January 12**  
Drop With Full Refund

**January 15**  
CCC Closed

**January 16 - 19**  
Late Registration: Fees apply

**January 19**  
Last Day To Register  
For Term Length Classes

**January 26**  
Refunds Mailed

**February 2**  
Drop With No  
Notation on Transcript

**February 19**  
CCC Closed

**February 23**  
Last Day To Drop A Course  
Or Change To Credit, Audit

**March 16**  
Completely Withdraw  
From All Classes

**March 19 - 23**  
Final Exams

**March 27**  
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.

U ..... 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 Description:

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.

#### = Online Class

Indicates that the class is held through an online format.

### 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

**ARTB** Art Building, CCC  
1651 Lexington Ave., Astoria

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

**ASTR-AHS** Astoria High School  
1001 W. Marine Dr., Astoria

**ASTR-ESD** Educational Service District  
3194 Marine Dr., Astoria

**CCCC-LX** Clatsop Community College  
Lexington Campus, 1651 Lexington Ave., 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

**CNBH-LIB** Cannon Beach Library  
131 N. Hemlock St., Cannon Beach

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

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

**IMTC-COMP** Computer Lab

**IMTC-CONF** Conference Room

**IMTC-FAB** Fabrication Shop

**IMTC-MECH** Mechanical Shop

**IMTC-RES** Resource Lab

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

**MASC-FIRE** Fire Response Research Center

**MASC-NAV** Navigation Classroom

**MASC-NET** Net Room

**MASC-RADAR** Radar Classroom

**MASC-SAFETY** Safety Classroom

**ONLINE** Online class location

**PATR** Patriot Hall Gym, CCC  
1651 Lexington Ave., Astoria

**RAIN-SNRCTR** Rainier Senior Center  
48 West 7th St., Rainier

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

**SCCC-LAB** Computer Lab

**SCCC-RM1** Room 1

**SCCC-RM2** Room 2

**SEAS-BCCC** Bob Chisholm Ctr.  
1225 Ave. A, Seaside

**SEAS-HIGH S** Seaside High School  
1901 N. Holladay Dr., Seaside

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

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

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

# Adult Basic Skills Classes

## DON'T HAVE A HIGH SCHOOL DIPLOMA?

Plan to attend a GED orientation session. 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.

### LITERACY TUTORING

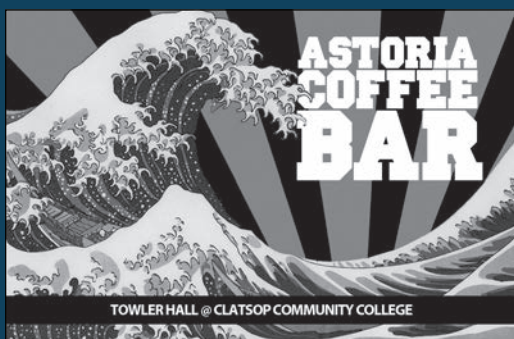
Volunteer tutors work with students to gain or improve basic literacy skills in English reading, writing and math. Various locations at various times. Please call 503-338-2557 for further information.

### 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.

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>ENGLISH AS A SECOND LANGUAGE (ESL)</b>								
ADVANCED LEVELS				STAFF	6:00-9:00pm	M	CCCC-LX	☐
ALL LEVELS				STAFF	6:30-9:20pm	T	CCCC-LX	☐
ALL LEVELS				STAFF	6:00-8:30pm	MW	SCCC	☐
ALL LEVELS/FAMILY LITERACY				STAFF	6:00-8:00pm	T	CNBH-LIB	☐
BEGINNING LEVELS				STAFF	6:30-9:20pm	R	CCCC-LX	☐
BEGINNING LEVELS				STAFF	6:00-8:30pm	R	SCCC	☐
INTERMEDIATE LEVELS				STAFF	6:00-9:00pm	W	CCCC-LX	☐
<b>GED ORIENTATIONS</b>								
GED ORIENTATION				STAFF	10:00-1:00pm	F	COLB-114	
Start Date: NOVEMBER 17    End Date: NOVEMBER 17								
GED ORIENTATION				STAFF	10:00-1:00pm	F	COLB-114	
Start Date: DECEMBER 8    End Date: DECEMBER 8								
GED ORIENTATION				STAFF	10:00-1:00pm	F	COLB-114	
Start Date: FEBRUARY 23    End Date: FEBRUARY 23								
<b>GED &amp; ADULT BASIC SKILLS</b>								
ALL LEVELS				STAFF	9:00-12:20pm	MTWR	CCCC-LX	
ALL LEVELS				STAFF	6:00-9:00pm	MW	CLTK-CHS	☐
ALL LEVELS				STAFF	5:00-8:00pm	TR	SCCC	☐
LANGUAGE ARTS				STAFF	6:00-9:00pm	M	CCCC-LX	☐
MATH				STAFF	6:00-9:00pm	W	CCCC-LX	☐

Para información sobre clases de GED en español o clases de inglés para principiantes, llame al 503-338-2347













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 2018

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 208	
<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	
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	TBA	ARTB-114	
PRINTMAKING: INTERMEDIATE II	ART274	3Cr	W1	SOUZA	3:30-8:30pm	TBA	ARTB-114	
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	
<b>AUTOMOTIVE</b>								
INTRO TO AUTOMOTIVE TECHNOLOGY	AUTO101	4Cr	E1	NOLAN	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	
AUTOMOTIVE HVAC	AUTO230	4Cr	E1	HOLLOWAY	5:30-9:20pm	MW	IMTC-MECH	
ENGINE PERFORMANCE II	AUTO234	4Cr	D1	NOLAN	1:00-4:50pm	MW	IMTC-MECH	
INDUSTRIAL SAFETY	IT140	1Cr	D1	NOLAN	8:30-4:50pm	MTWR	IMTC-RES	
<b>BIOLOGY</b>								
GENERAL BIOLOGY	BI102	4Cr	D1	WARWICK LAB	10:30-11:45 8:30-11:20	MW F	COLB-221	
PRINCIPLES OF BIOLOGY II	BI212	5Cr	D1	BUNCH LAB	8:30-9:50 8:30-12:20pm	MF T	COLB-301	
HUMAN ANATOMY & PHYSIOLOGY II	BI232	4Cr	D1	WARWICK LAB	8:30-9:50 8:30-11:20	MW T	COLB-221	
HUMAN ANATOMY & PHYSIOLOGY II	BI232	4Cr	D2	WARWICK LAB	8:30-9:50 12:30-3:20pm	MW T	COLB-213	
INTRODUCTION TO MICROBIOLOGY	BI234	4Cr	D1	WARWICK	1:30-3:20pm	MWF	COLB-301	
CHEM AND CELL BIOLOGY	GS112	5Cr	E1	BUNCH	6:00-9:20pm	MW	COLB-301	
<b>BUILDING CONSTRUCTION</b>								
CONSTRUCTION DRAWING	DRF150	3Cr	E1	GOODENBERGER	6:00-8:50pm	R	TOWL-308	
COMPUTER AIDED DESIGN II	DRF214	4Cr	D1	SWERDLOFF	2:00-4:50pm	MW	IMTC-COMP	
INDUSTRIAL SAFETY	IT140	1Cr	D1	NOLAN	8:30-4:50pm	MTWR	IMTC-RES	
<b>BUSINESS</b>								
INTRODUCTION TO BUSINESS	BA101	4Cr	OL	REDWINE			ONLINE	
ACCOUNTING PROCEDURES II	BA132	3Cr	D1	REDWINE	12:00-1:20pm	M	TOWL-307	
This class is a hybrid that meets in person on Monday and Wednesday online								
PRINCIPLES OF ACCOUNTING II	BA212	4Cr	D1	REDWINE	10:30-12:20pm	T	COLB-117	
This class is a hybrid that meets in person on Tuesday and Thursday online								
PRINCIPLES OF MARKETING	BA223	3Cr	D1	REDWINE	10:00-11:30	MW	TOWL-105	
HUMAN RESOURCE MANAGEMENT (HYBRID)	BA224	3Cr	E1	ZAHN	5:30-8:20pm	R	TOWL-208	
SMALL BUSINESS MANAGEMENT	BA250	3Cr	OL	REDWINE			ONLINE	
FUNDAMENTALS OF COMPUTING	CS101	1Cr	D1	PUSEMAN	3:00-4:50pm	M	TOWL-105	
Start Date: JANUARY 8 End Date: FEBRUARY 12								
INTRO COMPUTER INFO SYSTEMS	CS131	4Cr	E1	RAMAN	6:00-7:50pm	TR	TOWL-108	
INTRODUCTION TO COMPUTER SCIENCE	CS160W	4Cr	D1	HORNING	TBA		TOWL-206	
COMPUTER SCIENCE I	CS161	5Cr	D1	HORNING	TBA		TOWL-206	
DATA STRUCTURES I	CS260	4Cr	D1	HORNING	TBA		TOWL-206	
SPREADSHEETS	CSL107	3Cr	OL	REDWINE			ONLINE	
INTRO TO INTEGRATED SOFTWARE	MIC145	3Cr	OL	REDWINE			ONLINE	

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>CHEMISTRY</b>								
GENERAL CHEMISTRY LAB R 1:30 4:20	CH222	5Cr	D1	WEESE	1:30-02:20pm	MTWF	COLB-221	
<b>COLLEGE PREPARATION</b>								
FOUNDATIONAL LANGUAGE SKILLS	LA090	3Cr	D1	ROJAS-GALVAN	8:30-10:20	MWF	TOWL-108	
<b>COMPUTER SCIENCE &amp; APPLICATIONS</b>								
FUNDAMENTALS OF COMPUTING	CS101	1Cr	D1	PUSEMAN	3:00-4:50pm	M	TOWL-105	
Start Date: JANUARY 8 End Date: FEBRUARY 12								
INTRO COMPUTER INFO SYSTEMS	CS131	4Cr	E1	RAMAN	6:00-7:50pm	TR	TOWL-108	
INTRODUCTION TO COMPUTER SCIENCE	CS160W	4Cr	D1	HORNING	TBA		TOWL-206	
COMPUTER SCIENCE I	CS161	5Cr	D1	HORNING	TBA		TOWL-206	
DATA STRUCTURES I	CS260	4Cr	D1	HORNING	TBA		TOWL-206	
SPREADSHEETS	CSL107	3Cr	OL	REDWINE			ONLINE	
INTRO TO INTEGRATED SOFTWARE	MIC145	3Cr	OL	REDWINE			ONLINE	
<b>CRIMINAL JUSTICE</b>								
CRIMINAL JUSTICE WORKSHOP	CJ107	3Cr	D1	JACKSON			ONLINE	
CRIMINAL INVESTIGATION	CJ210	3Cr	OL	SCHERMERHORN			ONLINE	
INTRO TO CORRECTIONS CASEWORK	CJ232	3Cr	D1	JACKSON	5:00-6:20pm HYBRID	M W	TOWL-308 ONLINE	
<b>DRAFTING</b>								
CONSTRUCTION DRAWING	DRF150	3Cr	E1	SWERDLOFF	6:00-8:50pm	R	TOWL-308	
COMPUTER AIDED DESIGN II	DRF214	4Cr	D1	SWERDLOFF	2:00-4:50pm	MW	IMTC-COMP	
<b>ECONOMICS</b>								
PRINCIPLES OF ECONOMICS	EC201	4Cr	OL	FRANZ			ONLINE	
<b>EMERGENCY MEDICAL SERVICES</b>								
EMT: BASIC PART II	EMT152	5Cr	E1	NEILSON	6:00-8:50pm	MF	PATR-206	I,
EMT BASIC REFRESHER COURSE	EMT943101	2Cr	E1	NEILSON	6:00-8:50pm	MF	PATR-206	I,
EMT RECERTIFICATION I	EMT9437	5Cr	E1	NEILSON	6:00-8:50pm	MF	PATR-206	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	
FIREFIGHTER SKILL II	FRP111	1Cr	OL	DONALDSON			ONLINE	
FIREFIGHTER SKILLS III	FRP112	1Cr	OL	DONALDSON			ONLINE	
FIREFIGHTER SKILLS IV	FRP113	1Cr	OL	DONALDSON			ONLINE	
FIREFIGHTER SKILLS V	FRP114	1Cr	OL	DONALDSON			ONLINE	
FIREFIGHTER SKILLS VI	FRP115	1Cr	OL	DONALDSON			ONLINE	
FIRE PROTECTION HYDRO SUPPLY	FRP158	3Cr	E1	DONALDSON	6:00-8:50pm	R	MASC-FIRE	
FIRE INVESTIGATION I	FRP174	3Cr	E1	WEATHERBY	6:00-8:50pm	T	MASC-FIRE	
<b>FOREIGN LANGUAGES</b>								
AMERICAN SIGN LANGUAGE II	ASL102	3Cr	D1	MCCONAHAY	1:30-4:20pm	W	COLB-117	
FIRST YEAR SPANISH	SPAN102	4Cr	D1	ROJAS-GALVAN	11:30-12:20pm	MTWRF	TOWL-209	
CONVERSATIONAL SPANISH	SPAN111	3Cr	E1	EASTMAN	6:00-8:50pm	R	TOWL-306	
CONVERSATIONAL SPANISH	SPAN112	3Cr	E1	EASTMAN	6:00-8:50pm	R	TOWL-306	
<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	MW	TOWL-106	
<b>HEALTH</b>								
HEALTH AND FITNESS FOR LIFE	HPE295	3Cr	OL	TOYAS			ONLINE	
HUMAN NUTRITION	NFM225	4Cr	D1	LAMAN	10:00-11:50	TR	TOWL-201	
HUMAN NUTRITION	NFM225	4Cr	OL	LAMAN			ONLINE	

# Credit Courses - Winter 2018

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>HISTORIC PRESERVATION &amp; RESTORATION</b>								
RESIDENTIAL MATERIALS/METHODS	BLD103	3Cr	E1	STAFF	6:00-8:50pm	T	TOWL-308	📺
MATERIALS: DECORATIVE GLASS GLUE CHIPPING	BLD136	2Cr	W1	HANNEN	9:00-4:00pm	US	ARTB-110	
Start Date: FEBRUARY 3 End Date: FEBRUARY 11								
HPR TECHNIQUES: WOOD WINDOW RESTORATION	BLD226	3Cr	W1	GUSTAFSON	9:00-4:00pm	UFS	TBA	
Start Date: JANUARY 19 End Date: JANUARY 28								
MATERIALS: PLASTER REPAIR	BLD233	2Cr	W1	CHESTNUT	9:00-4:00pm	US	TBA	
Start Date: MARCH 3 End Date: MARCH 11								
CONSTRUCTION DRAWING	DRF150	3Cr	E1	GOODENBERGER	6:00-8:50pm	R	TOWL-308	📺
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	📺
HISTORY OF THE UNITED STATES	HST202	3Cr	D1	BERK	1:30-2:45pm	TR	TOWL-308	
HISTORY OF THE OREGON TRAIL	HST277	3Cr	OL	KASPAR			ONLINE	📺
<b>HUMANITIES</b>								
INTRO TO HUMANITIES II: STORMS!	HUM102	3Cr	D1	COOK	1:30-2:45pm	MW	PATR-207	
<b>LAB SCIENCE</b>								
GENERAL CHEMISTRY LAB R 1:30 4:20	CH222	5Cr	D1	WEESE	1:30-2:20pm	MTWF	COLB-221	
<b>LIBRARY RESEARCH</b>								
INFORMATION RESEARCH SKILLS	LIB127	1Cr	OL	MCCLURE			ONLINE	📺
<b>LITERATURE</b>								
WORLD LIT: MEDIEVAL/RENAISSANCE	ENG108	3Cr	OL	BROWN			ONLINE	I, 📺
ENGLISH LITERATURE RENAISSANCE	ENG205	3Cr	D1	BROWN	10:30-11:20	MWF	TOWL-306	
<b>MARITIME SCIENCES</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	MTWR	IMTC-RES	
MARINE OCCUPATIONS	MAS100	2Cr	D1	POTTER	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	MAS130	2Cr	D1	HAM	8:00-4:50pm	MTWRF	MASC-RADAR	I
Start Date: JANUARY 8 End Date: JANUARY 12								
RADAR OBSRVR: ORIGNL ENDRSMNT	MAS130	2Cr	D2	HAM	8:00-4:50pm	MTWRF	MASC-RADAR	I
Start Date: MARCH 12 End Date: MARCH 16								
RADAR OBSERVER: RECERTIFICATN	MAS131	1Cr	D1	HAM	8:00-4:50pm	WRF	MASC-RADAR	I
Start Date: JANUARY 10 End Date: JANUARY 12								
RADAR OBSERVER: RECERTIFICATN	MAS131	1Cr	D2	HAM	8:00-4:50pm	WRF	MASC-RADAR	I
Start Date: MARCH 14 End Date: MARCH 16								
ARPA TRAINING	MAS133	1Cr	D1	HAM	8:00-4:50pm	MTWR	MASC-RADAR	I
Start Date: FEBRUARY 20 End Date: FEBRUARY 23								
STCW GMDSS TRAINING	MAS134	3Cr	D1	BASS	8:00-4:50pm	MTWRF	MASC-SAFETY	I
Start Date: JANUARY 22 End Date: JANUARY 31								
STCW BASIC SAFETY TRAINING	MAS135	3Cr	D1	ALDERMAN	8:00-4:50pm	MTWRF	MASC-FIRE	I
Start Date: JANUARY 8 End Date: JANUARY 12								
STCW BASIC SAFETY TRAINING	MAS135	3Cr	D2	ALDERMAN	8:00-4:50pm	MTWRF	MASC-FIRE	I
Start Date: FEBRUARY 5 End Date: FEBRUARY 9								
STCW BASIC SAFETY TRAINING	MAS135	3Cr	D3	ALDERMAN	8:00-4:50pm	MTWRF	MASC-FIRE	I
Start Date: MARCH 5 End Date: MARCH 9								
STCW BRIDGE RESOURCE MANAGEMNT	MAS136	1Cr	D1	ANTILLA	8:00-4:50pm	TWR	MASC-NET	I
Start Date: FEBRUARY 20 End Date: FEBRUARY 22								

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>MARITIME SCIENCES CONTINUED...</b>								
STCW PROFICIENCY/SURVIVAL CRFT	MAS138	2Cr	D1	ANTILLA	8:00-4:50pm	TWRF	MASC-NET	I
Start Date: JANUARY 23 End Date: JANUARY 26								
STCW PROFICIENCY/SURVIVAL CRFT	MAS138	2Cr	D2	ANTILLA	8:00-4:50pm	TWRF	MASC-NAV	I
Start Date: MARCH 20 End Date: MARCH 23								
STCW BASIC FIREFIGHTING	MAS139	1Cr	D1	ALDERMAN	8:00-4:50pm	MT	MASC-FIRE	I
Start Date: JANUARY 8 End Date: JANUARY 9								
STCW BASIC FIREFIGHTING	MAS139	1Cr	D2	ALDERMAN	8:00-4:50pm	MT	MASC-FIRE	I
Start Date: FEBRUARY 5 End Date: FEBRUARY 6								
STCW BASIC FIREFIGHTING	MAS139	1Cr	D3	ALDERMAN	8:00-4:50pm	MT	MASC-FIRE	I
Start Date: MARCH 5 End Date: MARCH 6								
STCW ADVANCED FIREFIGHTING	MAS144	2Cr	D1	DONALDSON	8:00-4:50pm	TWRF	MASC-FIRE	I
Start Date: JANUARY 16 End Date: JANUARY 19								
STCW ADVANCED FIREFIGHTING	MAS144	2Cr	D2	DONALDSON	8:00-4:50pm	MTWR	MASC-FIRE	I
Start Date: MARCH 12 End Date: MARCH 15								
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	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
INTRODUCTION TO NAVIGATION	MAS164	3Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
PRACTICAL NAVIGATION	MAS165	2Cr	D1	POTTER	8:00-4:20pm	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	
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	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
SEAMANSHIP I	MAS181	2Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
SEAMANSHIP II	MAS182	2Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
SEAMANSHIP III	MAS183	2Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
GALLEY COOKING	MAS184	2Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
SMALL VESSEL OPERATIONS I	MAS186	2Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
SMALL VESSEL OPERATIONS II	MAS187	2Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
SMALL VESSEL OPERATIONS III	MAS188	2Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
APPLIED RIGGING TECHNOLOGY	MAS189	2Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
VESSEL PRACTICUM	MAS190	1Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
VESSEL PRACTICUM	MAS190	1Cr	D2	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
DECKHAND PRACTICUM	MAS191	1Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
DECKHAND PRACTICUM	MAS191	1Cr	D2	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
INTRO DECK MACHINERY & SAFETY	MAS192	2Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	
INTRO ENGINE RM MNTCE & SAFETY	MAS193	2Cr	D1	POTTER	8:00-4:20pm	TWR	ACOE BLDG#2	I
TANK SHIP DANGEROUS LIQUIDS	MAS201	3Cr	D1	DUERR	8:00-4:50pm	MTWRF	MASC-SAFETY	I
Start Date: TBA End Date: TBA								
LEADERSHIP AND MANAGERIAL SKILLS	MAS207	4Cr	D2	ANTILLA	8:00-4:50pm	MTWRF	MASC-NET	I
Start Date: FEBRUARY 12 End Date: FEBRUARY 16								
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	HAM	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
STCW ELEMENTARY FIRST AID	MAS963208	0Cr	D1	MCCOY	8:00-4:50pm	W	MASC-NET	I
Start Date: JANUARY 10 End Date: JANUARY 10								
STCW ELEMENTARY FIRST AID	MAS963208	0Cr	D2	MCCOY	8:00-4:50pm	W	MASC-NET	I
Start Date: FEBRUARY 7 End Date: FEBRUARY 7								
STCW ELEMENTARY FIRST AID	MAS963208	0Cr	D3	MCCOY	8:00-4:50pm	W	MASC-NET	I
Start Date: MARCH 7 End Date: MARCH 7								
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								
UPGRADE	MAS963219	0Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	



# Credit Courses - Winter 2018

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

AUXILIARY SAIL ENDORSEMENT	MAS963221	0Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
VESSEL PERSONNEL WITH DESIGNATED SECURITIES ASSISTANCE TOWING	MAS963222	0Cr	D1	WILLIAMS	8:00-4:50pm	MTWRF	MASC-NAV	I
	MAS9632X	0Cr	D3	WILLIAMS	8:00-11:50	F	MASC-NAV	I

## MATH

PRE-ALGEBRA	MTH060	4Cr	D1	PETERSEN	8:30-9:50	MTWRF	TOWL-210	
PRE-ALGEBRA	MTH060	4Cr	D2	PETERSEN	10:30-11:50	MTWRF	TOWL-210	
PRE-ALGEBRA	MTH060	4Cr	D4	STAFF	1:30-2:50pm	MTWRF	TOWL-210	
PRE-ALGEBRA	MTH060	4Cr	E1	STAFF	6:00-8:20pm	MTR	TOWL-210	☐
MATHEMATICS: APPLIED SCIENCES	MTH065	4Cr	D2	LACKNER	10:30-12:20pm	MW	IMTC-CONFIRM I	
MATHEMATICS: APPLIED SCIENCES :FOR MA STUDENTS	MTH065	4Cr	OL	BEVERIDGE	HYBRID 1:30-3:20pm	F	ONLINE TOWL-207	I, ☐
ALGEBRA - BEGINNING	MTH070	4Cr	D1	PETERSEN	8:30-9:50	MTWRF	TOWL-210	
ALGEBRA - BEGINNING	MTH070	4Cr	D2	PETERSEN	10:30-11:50	MTWRF	TOWL-210	
ALGEBRA - BEGINNING	MTH070	4Cr	D4	STAFF	1:30-2:50pm	MTWRF	TOWL-210	
ALGEBRA - BEGINNING	MTH070	4Cr	D5	BEVERIDGE	9:30-10:20	MTWR	TOWL-210	
ALGEBRA - BEGINNING	MTH070	4Cr	E1	STAFF	6:00-8:20pm	MTR	TOWL-210	☐
ALGEBRA - INTERMEDIATE	MTH095	4Cr	D1	PETERSEN	8:30-9:50	MTWRF	TOWL-210	
ALGEBRA - INTERMEDIATE	MTH095	4Cr	D2	PETERSEN	10:30-11:50	MTWRF	TOWL-210	
ALGEBRA - INTERMEDIATE	MTH095	4Cr	D4	STAFF	1:30-2:50pm	MTWRF	TOWL-210	
ALGEBRA - INTERMEDIATE	MTH095	4Cr	E1	STAFF	6:00-8:20pm	MTR	TOWL-210	☐
QUANTITATIVE REASONING	MTH098	4Cr	D1	LACKNER	8:30-10:20	MWF	TOWL-209	
COLLEGE ALGEBRA	MTH111	4Cr	D1	BEVERIDGE	10:30-11:20	MWRF	TOWL-209	
COLLEGE ALGEBRA ADDITIONAL HOURS (IF NEEDED)	MTH111	4Cr	OL	PETERSEN	HYBRID 1:30-2:45pm	MWF	ONLINE TOWL-308	☐
PRE-CALCULUS	MTH116	4Cr	D1	LACKNER	12:30-1:20pm	MTRF	TOWL-308	
INTRO: PROBABILITY & STATISTICS	MTH243	4Cr	D1	STAFF	12:30-1:20pm	MTWR	PATR -207	
CALCULUS II	MTH252	4Cr	D1	BEVERIDGE	12:30-1:20pm	MTWR	TOWL-209	

## MEDICAL ASSISTANT

MED ASSISTANT:CLINICAL PROC II	MA113	4Cr	D1	TUMBARELLO	9:00-11:50	MWF	COLB-202	I
MED ASSISTANT:CLINICAL PROC II	MA113	4Cr	D2	LARSON	5:30-8:20pm	MW	TBA	I, ☐
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	3:00-5:00pm	MW	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		TBA	I
INDIVIDUAL LESSONS - GUITAR	MUP180	2Cr	D1	DRURY	TBA		TBA	
INDIVIDUAL LESSONS - GUITAR	MUP280	2Cr	D1	DRURY	TBA		TBA	
MUSIC APPRECIATION	MUS105	3Cr	OL	REED			ONLINE	☐






















## NURSING

HEALTH AND FITNESS FOR LIFE	HPE295	3Cr	OL	TOYAS			ONLINE	☐
HUMAN NUTRITION	NFM225	4Cr	D1	LAMAN	10:00-11:50	TR	TOWL-201	
HUMAN NUTRITION	NFM225	4Cr	OL	LAMAN			ONLINE	☐
FOUNDATIONS OF NURSING IN ACUTE CARE I	NRS112	6Cr	D1	CAZEE/KOTSON	10:00-11:50	T	COLB-221	I
FOUNDATIONS OF NURSING IN ACUTE CARE I	NRS112	6Cr	D2	CAZEE/WEAVER	10:00-11:50	T	COLB-221	I
FOUNDATIONS OF NURSING IN ACUTE CARE I TILLAMOOK	NRS112	6Cr	D3	CAZEE/CARPENTER	10:00-11:50	T	COLB-221	I
NURSING IN ACUTE CARE II & END OF LIFE	NRS222	9Cr	D1	KOTSON/CAZEE	1:00-3:50pm	T	COLB-117	I
NURSING IN ACUTE CARE II & END OF LIFE	NRS222	9Cr	D2	KOTSON/NASSTROM	1:00-3:50pm	T	COLB-117	I
CLINICAL PHARMACOLOGY I	NRS230	3Cr	D1	SANSOM	1:00-2:50pm	T	COLB-221	I
PATHOPHYSIOLOGICAL PROCESSES I	NRS232	3Cr	D1	NASSTROM	1:00-2:50pm	M	COLB-117	I
NURSING ASSISTANT	NUR9461	9Cr	D1	TBA	00:00-00:00		TBA	I



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>PHILOSOPHY &amp; RELIGION</b>								
ETHICS	PHL102	3Cr	D1	PATTERSON	9:30-12:20pm	F	TOWL-208	
CRITICAL REASONING	PHL103	3Cr	D1	PATTERSON	1:00-3:50pm	F	TOWL-208	
WORLD RELIGIONS BUDDHISM, TAOISM AND CONFUCIANISM	R202	3Cr	D1	TICHENOR	11:30-12:45pm	MW	TOWL-208	
<b>PHYSICAL EDUCATION</b>								
HEALTH AND FITNESS FOR LIFE	HPE295	3Cr	OL	TOYAS			ONLINE	
HUMAN NUTRITION	NFM225	4Cr	D1	LAMAN	10:00-11:50	TR	TOWL-201	
HUMAN NUTRITION	NFM225	4Cr	OL	LAMAN			ONLINE	
DANCE FITNESS-BEGIN.	PE185AA	1Cr	D1	ARCHER	10:30-11:45	MW	PATR-305	
DANCE FITNESS-BEGIN. AUDIT	PE185AA	1Cr	D2	ARCHER	10:30-11:45	MW	PATR-305	
DANCE FITNESS-INTER.	PE185AB	1Cr	D1	ARCHER	10:30-11:45	MW	PATR-305	
DANCE FITNESS-BEGIN.	PE185AA	1Cr	E1	KOVATCH	5:15-6:30pm	MW	PATR-305	
DANCE FITNESS-BEGIN.	PE185AA	1Cr	E2	KOVATCH	5:15-6:30pm	MW	PATR-305	
DANCE FITNESS-INTER.AUDIT	PE185AB	1Cr	E1	KOVATCH	5:15-6:30pm	MW	PATR-305	
HATHA YOGA-BEGIN.	PE185HA	1Cr	E1	SWERDLOFF	5:30-6:45pm	TR	PATR-306	
HATHA YOGA-BEGIN.	PE185HA	1Cr	E2	STAFF	5:30-6:45pm	TR	PATR-305	
HATHA YOGA-BEGIN. AUDIT	PE185HA	1Cr	E3	SWERDLOFF	5:30-6:45pm	TR	PATR-306	
HATHA YOGA-BEGIN. AUDIT	PE185HA	1Cr	E4	STAFF	5:30-6:45pm	TR	PATR-305	
HATHA YOGA-BEGIN.	PE185HA	1Cr	D3	SWERDLOFF	10:00-11:15	TR	PATR-306	
HATHA YOGA-BEGIN. AUDIT	PE185HA	1Cr	D4	SWERDLOFF	10:00-11:15	TR	PATR-306	
HATHA YOGA-INTER.	PE185HB	1Cr	D1	SWERDLOFF	8:30-9:45	TR	PATR-306	
HATHA YOGA-INTER.	PE185HB	1Cr	E2	STAFF	5:30-6:45pm	TR	PATR-305	
HATHA YOGA-INTERMEDIATE AUDIT	PE185HB	1Cr	D2	SWERDLOFF	8:30-9:45	TR	PATR-306	
PERSONAL FITNESS-BEGIN.	PE185PA	1Cr	OL	TOYAS			ONLINE	
PERSONAL FITNESS-INTER.	PE185PB	1Cr	OL	TOYAS			ONLINE	
VOLLEYBALL-BEGIN	PE185VA	1Cr	D1	STAFF	11:30-12:20pm	MWF	PATR-GYM	
VOLLEYBALL-INTER.	PE185VB	1Cr	D1	STAFF	11:30-12:20pm	MWF	PATR-GYM	
WALKING OR RUNNING FOR FITNESS	PE185RA	1Cr	OL	TOYAS			ONLINE	
WALKING OR RUNNING FOR FITNESS INTERMEDIATE	PE185RB	1Cr	OL	TOYAS			ONLINE	
WEIGHT TRAINING-BEGIN.	PE185WA	1Cr	OL	TOYAS			ONLINE	
WEIGHT TRAINING-INTER.	PE185WB	1Cr	OL	TOYAS			ONLINE	
<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	MW	TOWL-106	
<b>PHYSICS</b>								
GENERAL PHYSICS	PH212	5Cr	D1	KEEFE CALCULUS LAB	8:00-10:20 8:30-9:20	MWF R	TOWL-106	
<b>POLITICAL SCIENCE</b>								
AMERICAN GOVERNMENT : POLARIZED POLITICS	PS202	3Cr	D1	TICHENOR	9:00-10:15	MW	TOWL-307	
<b>PSYCHOLOGY</b>								
PSYCHOLOGY OF HUMAN RELATIONS	PSY101	3Cr	D1	MANSELL	10:30-11:50	MW	TOWL-307	
PSYCHOLOGY OF HUMAN RELATIONS	PSY101	3Cr	D2	MANSELL	10:30-11:50	TR	COLB-117	
PSYCHOLOGY OF HUMAN RELATIONS	PSY101	3Cr	OL	RUSSELL			ONLINE	
STRESS THEORY AND MANAGEMENT	PSY190	3Cr	D1	MANSELL	12:30-1:45pm	TR	TOWL-201	
GENERAL PSYCHOLOGY	PSY202	3Cr	D1	MANSELL	12:30-1:45pm	MW	TOWL-201	
GENERAL PSYCHOLOGY	PSY202	3Cr	OL	RUSSELL			ONLINE	
INTRO: DEVELOPMNTL PSYCHOLOGY	PSY215	3Cr	E1	MANSELL	6:00-8:50pm	M	TOWL-201	
<b>SOCIOLOGY</b>								
GEN SOCIOLOGY: SOCIAL ISSUES	SOC205	3Cr	OL	SZYMKOWIAK			ONLINE	
<b>SPEECH</b>								
FUNDAMENTALS PUBLIC SPEAKING	SP111	3Cr	D1	GUIDI	10:30-11:20	MWF	TOWL-308	

# Credit Courses - Winter 2018

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>SPEECH CONTINUED...</b>								
FUNDAMENTALS PUBLIC SPEAKING	SP111	3Cr	D2	GUIDI	12:30-1:20pm	MWF	TOWL-309	
FUNDAMENTALS PUBLIC SPEAKING	SP111	3Cr	E1	GUIDI	6:00-8:50pm	T	TOWL-306	☐
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	NOLAN	8:30-4:50pm	MTWR	IMTC-RES	
MATERIALS PROCESSING	WLD100	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	
MATERIALS PROCESSING	WLD100	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	
MATERIALS PROCESSING	WLD100	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	
MATERIALS PROCESSING	WLD100	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	
MATERIALS PROCESSING	WLD100	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	☐
MATERIALS PROCESSING	WLD100	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	
MATERIALS PROCESSING	WLD100	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	
MATERIALS PROCESSING	WLD100	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	
SHIELDED METAL ARC WELDING	WLD101	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	
SHIELDED METAL ARC WELDING	WLD101	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	
SHIELDED METAL ARC WELDING	WLD101	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	
SHIELDED METAL ARC WELDING	WLD101	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	
SHIELDED METAL ARC WELDING	WLD101	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	☐
SHIELDED METAL ARC WELDING	WLD101	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	
SHIELDED METAL ARC WELDING	WLD101	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	
SHIELDED METAL ARC WELDING	WLD101	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	
GAS METAL ARC WELDING	WLD102	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	
GAS METAL ARC WELDING	WLD102	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	
GAS METAL ARC WELDING	WLD102	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	
GAS METAL ARC WELDING	WLD102	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	
GAS METAL ARC WELDING	WLD102	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	☐
GAS METAL ARC WELDING	WLD102	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	
GAS METAL ARC WELDING	WLD102	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	
GAS METAL ARC WELDING	WLD102	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	
FLUX CORE ARC WELDING	WLD103	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	
FLUX CORE ARC WELDING	WLD103	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	
FLUX CORE ARC WELDING	WLD103	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	
FLUX CORE ARC WELDING	WLD103	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	
FLUX CORE ARC WELDING	WLD103	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	☐
FLUX CORE ARC WELDING	WLD103	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	
FLUX CORE ARC WELDING	WLD103	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	
FLUX CORE ARC WELDING	WLD103	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	
GAS TUNGSTEN ARC WELDING	WLD104	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	
GAS TUNGSTEN ARC WELDING	WLD104	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	
GAS TUNGSTEN ARC WELDING	WLD104	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	
GAS TUNGSTEN ARC WELDING	WLD104	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	
GAS TUNGSTEN ARC WELDING	WLD104	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	☐
GAS TUNGSTEN ARC WELDING	WLD104	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	
GAS TUNGSTEN ARC WELDING	WLD104	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	
GAS TUNGSTEN ARC WELDING	WLD104	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	
ARC WELDING TECHNOLOGY	WLD140	1-Cr	D1	EATON	12:00-1:00pm	R	IMTC-FAB	
BEGINNING WELDING	WLD150	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	
BEGINNING WELDING	WLD150	1-2Cr	D2	EATON	1:00-2:50pm	TS	IMTC-FAB	
BEGINNING WELDING	WLD150	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	
BEGINNING WELDING	WLD150	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	
BEGINNING WELDING	WLD150	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	☐
BEGINNING WELDING	WLD150	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	
BEGINNING WELDING	WLD150	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	
BEGINNING WELDING	WLD150	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	
INTERMEDIATE WELDING	WLD160	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	
INTERMEDIATE WELDING	WLD160	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	
INTERMEDIATE WELDING	WLD160	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	
INTERMEDIATE WELDING	WLD160	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	
INTERMEDIATE WELDING	WLD160	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	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>								
INTERMEDIATE WELDING	WLD160	1-2Cr	D6	FULTON	10:00-11:50	TRTBA	IMTC-FAB	
INTERMEDIATE WELDING	WLD160	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	
INTERMEDIATE WELDING	WLD160	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	
ADVANCED WELDING	WLD170	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	
ADVANCED WELDING	WLD170	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	
ADVANCED WELDING	WLD170	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	
ADVANCED WELDING	WLD170	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	
ADVANCED WELDING	WLD170	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	☐
ADVANCED WELDING	WLD170	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	
ADVANCED WELDING	WLD170	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	
ADVANCED WELDING	WLD170	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	
WELDING CERTFCTN PREPARATION	WLD190	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	
WELDING CERTFCTN PREPARATION	WLD190	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	
WELDING CERTFCTN PREPARATION	WLD190	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	
WELDING CERTFCTN PREPARATION	WLD190	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	
WELDING CERTFCTN PREPARATION	WLD190	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	☐
WELDING CERTFCTN PREPARATION	WLD190	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	
WELDING CERTFCTN PREPARATION	WLD190	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	
WELDING CERTFCTN PREPARATION	WLD190	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	
SPECIAL STUDIES OSHA 10 CONSTRUCTION INDUSTRY	WLD199	1Cr	D1	FULTON	1:00-2:00pm	T	IMTC-FAB	
ADVANCED SHIELDED METAL ARC WELDING	WLD205	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	I
ADVANCED SHIELDED METAL ARC WELDING	WLD205	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	I
ADVANCED SHIELDED METAL ARC WELDING	WLD205	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	I
ADVANCED SHIELDED METAL ARC WELDING	WLD205	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	I
ADVANCED SHIELDED METAL ARC WELDING	WLD205	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	I, ☐
ADVANCED SHIELDED METAL ARC WELDING	WLD205	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	I
ADVANCED SHIELDED METAL ARC WELDING	WLD205	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	I
ADVANCED SHIELDED METAL ARC WELDING	WLD205	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	I
ADVANCED GAS METAL ARC WELDING	WLD206	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	I
ADVANCED GAS METAL ARC WELDING	WLD206	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	I
ADVANCED GAS METAL ARC WELDING	WLD206	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	I
ADVANCED GAS METAL ARC WELDING	WLD206	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	I
ADVANCED GAS METAL ARC WELDING	WLD206	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	I, ☐
ADVANCED GAS METAL ARC WELDING	WLD206	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	I
ADVANCED GAS METAL ARC WELDING	WLD206	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	I
ADVANCED GAS METAL ARC WELDING	WLD206	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	I
ADVANCED FLUX CORE ARC WELDING PROCESS	WLD207	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	I
ADVANCED FLUX CORE ARC WELDING PROCESS	WLD207	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	I
ADVANCED FLUX CORE ARC WELDING PROCESS	WLD207	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	I
ADVANCED FLUX CORE ARC WELDING PROCESS	WLD207	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	I
ADVANCED FLUX CORE ARC WELDING PROCESS	WLD207	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	I, ☐
ADVANCED FLUX CORE ARC WELDING PROCESS	WLD207	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	I
ADVANCED FLUX CORE ARC WELDING PROCESS	WLD207	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	I
ADVANCED FLUX CORE ARC WELDING PROCESS	WLD207	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	I



# Credit Courses - Winter 2018

CLASS NAME	COURSE	CR	SN	INSTRUCTOR	TIME	DAY	LOCATION	CODES
<b>WELDING CONTINUED...</b>								
ADVANCED GAS TUNGSTEN ARC WELDING PROCESS	WLD208	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	
ADVANCED GAS TUNGSTEN ARC WELDING PROCESS	WLD208	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-COMP	
ADVANCED GAS TUNGSTEN ARC WELDING PROCESS	WLD208	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	
ADVANCED GAS TUNGSTEN ARC WELDING PROCESS	WLD208	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	
ADVANCED GAS TUNGSTEN ARC WELDING PROCESS	WLD208	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	📺
ADVANCED GAS TUNGSTEN ARC WELDING PROCESS	WLD208	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	
ADVANCED GAS TUNGSTEN ARC WELDING PROCESS	WLD208	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	
ADVANCED GAS TUNGSTEN ARC WELDING PROCESS	WLD208	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	
WELDING FABRICATION	WLD209	2Cr	D5	FULTON	10:00-11:50	MW	IMTC-FAB	I
PIPE WELDING	WLD210	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	I
PIPE WELDING	WLD210	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	I
PIPE WELDING	WLD210	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	I
PIPE WELDING	WLD210	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	I
PIPE WELDING	WLD210	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	I, 📺
PIPE WELDING	WLD210	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	I
PIPE WELDING	WLD210	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	I
PIPE WELDING	WLD210	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	I
STRUCTURAL STEEL WELDING	WLD220	1-2Cr	D1	EATON	1:00-2:50pm	MW	IMTC-FAB	I
STRUCTURAL STEEL WELDING	WLD220	1-2Cr	D2	EATON	1:00-2:50pm	TR	IMTC-FAB	I
STRUCTURAL STEEL WELDING	WLD220	1-2Cr	D3	FULTON	8:00-9:50	MW	IMTC-FAB	I
STRUCTURAL STEEL WELDING	WLD220	1-2Cr	D4	FULTON	8:00-9:50	TR	IMTC-FAB	I
STRUCTURAL STEEL WELDING	WLD220	1-3Cr	E1	SYMONDS	6:00-8:50pm	MW	IMTC-FAB	I, 📺
STRUCTURAL STEEL WELDING	WLD220	1-2Cr	D6	FULTON	10:00-11:50	TR	IMTC-FAB	I
STRUCTURAL STEEL WELDING	WLD220	1-2Cr	D7	EATON	4:00-5:50pm	MW	IMTC-FAB	I
STRUCTURAL STEEL WELDING	WLD220	1-2Cr	D8	EATON	4:00-5:50pm	TR	IMTC-FAB	I
<b>WOMEN'S STUDIES</b>								
WOMEN AND SOCIAL ACTION	WS230	3Cr	E1	STOKES	6:00-8:50pm	W	TOWL-307	📺
<b>WRITING</b>								
FOUNDATIONAL LANGUAGE SKILLS	LA090	3Cr	D1	ROJAS-GALVAN	8:30-10:20	MWF	TOWL-108	
INTRO TO COLLEGE WRITING	WR115	4Cr	D1	STAFF	8:30-10:20	MW	COLB-117	
INTRO TO COLLEGE WRITING	WR115	4Cr	D2	WOOD	10:30-12:20pm	MW	COLB-117	
ENGLISH COMPOSITION	WR121	4Cr	D1	COOK	10:30-12:20	TR	TOWL-306	
ENGLISH COMPOSITION	WR121	4Cr	D2	ARCHER	12:30-2:20pm	MW	TOWL-306	
ENGLISH COMPOSITION	WR121	4Cr	D3	COOK	10:30-12:20pm	MW	TOWL-308	
ENGLISH COMPOSITION	WR121	4Cr	OL	BROWN			ONLINE	📺
ADVANCED COMPOSITION	WR122	4Cr	OL	HAMMITT			ONLINE	📺
				MCDONALD				
TECHNICAL WRITING	WR227	4Cr	D1	BROWN	8:30-10:20	MW	IMTC-CONFRM	
TECHNICAL WRITING	WR227	4Cr	OL	STAFF			ONLINE	📺
LITERARY PUBLICATIONS	WR270	4Cr	D1	HUME	12:00-2:20pm	TR	ARTB-115	

# Workforce Training Courses - Winter 2018

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
<b>BASIC LIFE SUPPORT FOR HEALTHCARE PROVIDERS (BLS)</b>				<b>HEL944601</b>		
D1	MCCOY	1:00-5:00pm	R	TOWL-310	\$60.00	
Start Date: JANUARY 11 End Date: JANUARY 11						
D2	MCCOY	1:00-5:00pm	R	TOWL-310	\$60.00	
Start Date: FEBRUARY 8 End Date: FEBRUARY 8						
D3	MCCOY	1:00-5:00pm	R	TOWL-310	\$60.00	
Start Date: MARCH 8 End Date: MARCH 8						
This class is based on a team-based approach for people in the medical field such as hospital staff, nurses, EMR's and above. 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, and timely manner. No First Aid training is provided in this class. YOU MUST PRE REGISTER & PAY AT LEAST 2 DAYS PRIOR TO CLASS. Please go on line or call 503-338-2402.						
<b>BASKETBALL OFFICIALS TRAINING</b>				<b>PED997501</b>		
E1	TOYAS	TBA	TBA	TBA	see description	
Start Date: JANUARY 8 End Date: MARCH 23						
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>BEGINNING QUICKBOOKS</b>				<b>CSC973311</b>		
E1	FLOYD	6:00-8:00pm	R	SCCC-LAB	\$125.00	
Start Date: JANUARY 11 End Date: MARCH 15						
Learn the basics of QuickBooks including setting up charts of Accounts, setting up customers and vendors utilizing information tabs and uniques names, customize invoices and learn how to create a credit memo, in Accounts Payable learn what to look for on a bill, different ways of entering bills and the advantages of Bill Enter, in Accounts Receivable learn what reports are available, how and when to use each report and how to make custom receivable reports. Learn different methods of pay bills using Bill Enter, direct checks or the check register, reconciling bank accounts and more in this 10 week comprehensive class. Taught by Kathy Floyd, M.Ed with experience as a full-charge bookkeeper and accounting manager.						
<b>FOOD HANDLERS TRAINING</b>				<b>HRT9543X</b>		
D1	STAFF	10:00-11:30am	M	TOWL-310	see description	
Start Date: FEBRUARY 26 End Date: FEBRUARY 26						
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	SCCC-RM1	see description	
Start Date: JANUARY 22 End Date: JANUARY 22						
D5	STAFF	10:00-11:30am	M	TOWL-310	see description	
Start Date: MARCH 19 End Date: MARCH 19						
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.						
<b>FLAGGER TRAINING</b>				<b>OST9877X</b>		
W1	STAFF	TBA	TBA	TBA	\$95.00	
Start Date: TBA End Date: TBA						
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.						
<b>HEARTSAVER FIRST AID/CPR/AED</b>				<b>HEL944602</b>		
D1	MCCOY	8:00am-12:00pm	R	TOWL-310	\$60.00	
Start Date: JANUARY 11 End Date: JANUARY 11						
D2	MCCOY	8:00am-12:00pm	R	TOWL-310	\$60.00	
Start Date: FEBRUARY 8 End Date: FEBRUARY 8						
D3	MCCOY	8:00am-12:00pm	R	TOWL-310	\$60.00	
Start Date: MARCH 8 End Date: MARCH 8						
Participants will develop the skills necessary to overcome and act in emergency situations and care for life threatening emergencies. You will learn to administer First Aid, perform CPR and use an AED. This class does not cover infant/child care. Students will receive the American Heart Association First Aid/CPR/AED two-year card. YOU MUST PRE REGISTER & PAY AT LEAST 2 DAYS PRIOR TO CLASS. Please go online or call 503-338-2402.						
<b>INTERNATIONAL LIFEGUARD TRAINING PROGRAM</b>				<b>HPE939002</b>		
D1	STAFF		TWRF	ASTR-AQUACT	see description	
Start Date: MARCH 27 End Date: MARCH 30						
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. Class fee of \$100 payable to Astoria Aquatic Center. Call 503-325-7027.						

# Workforce Training Courses - Winter 2018

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
<b>MASTER GARDENER</b> <b>AGR9810X</b>						
D2	STAFF	times vary	RS	TOWL-310	see description	
Start Date: JANUARY 11 End Date: MARCH 24						
The OSU Master Gardener program is designed to provide in-depth horticulture training for local gardeners who will volunteer in the community to help the OSU Extension Service answer home and community gardening questions for the public. Thursday classes are from 6:00 – 9:00pm and Saturday classes are from 9:00am – 12:00pm. \$250 fee payable to OSU Extension. Must register in advance by calling 503-325-8573.						
<b>STATE OF OREGON NOTARY PUBLIC</b> <b>BUS974203</b>						
D1	STAFF	9:00am-12:00pm	T	COLB-219	free	
Start Date: JANUARY 23 End Date: JANUARY 23						
Brush up your notary knowledge and get the answers to your questions by attending a Secretary of State sponsored seminar for current and future notaries public. This seminar is a comprehensive and thorough examination of notary basics: what a notary is, responsibilities and liabilities, how to notarize, notary certificates, and the notary journal. This is your chance to talk to the state agency that regulates notaries, and participate in lively discussions about procedures, practices and notary laws. Register at <a href="http://notsem.sos.state.or.us/">http://notsem.sos.state.or.us/</a> or call (503) 986-2200.						
<b>NOTARY PUBLIC ADVNCD SEMINAR</b> <b>BUS974205</b>						
D1	STAFF	9:00am-12:00pm	W	SCCC-RM2	free	
Start Date: JANUARY 24 End Date: JANUARY 24						
For experienced notaries. We look more closely at techniques to notarize properly in the workplace and for vulnerable populations, wrestle with unusual notarial certificates and journaling records, but most importantly, it's a forum for exchanging information and problem-solving situations in which notaries find themselves. Register at <a href="http://notsem.sos.state.or.us/">http://notsem.sos.state.or.us/</a> or call (503) 986-2200.						
<b>PROF. BEEKEEPING FOR BEGINNERS</b> <b>AGR981101</b>						
W1	TRUSEWICZ	9:00am-04:00pm	S	COLB-219	see description	
Start Date: MARCH 10 End Date: MARCH 10						
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>RED CROSS COMPREHENSIVE SHELTER TRAINING</b> <b>SOC93001</b>						
W1	STAFF	see description	UFS	SCCC-RM2	free	
Start Date: JANUARY 19 End Date: JANUARY 28						
This comprehensive course prepares participants in a variety of skills effective in operating an emergency shelter such as Basic Food Safety, Psychological First Aide, Serving People with Functional & Access Needs, procedures for setting up, running and closing a shelter during a disaster, and helping people reconnect and recover. A case study and a final Shelter Exercise simulation complete the course. For registration and full course schedule, phone Caren Black at 503-325-6886. There is no charge for this course. Classes are scheduled Fridays 6:00 - 9:00 PM, Saturdays 9:00 AM - 4:00 PM and Sunday 1:00 - 5:00 pm, January 19 & 20, 26, 27 and simulation exercise on Jan 28.						
<b>THE BUSINES\$ OF ART</b> <b>ART998602</b>						
W1	MATTSON-MCDONALD	10:00-11:30am	S	TOWL-208	\$99.00	
Start Date: JANUARY 13 End Date: MARCH 17						
This class gives artists the practical tools to establish stability and prosperity so they can maintain a creative livelihood for which they have trained. Areas to be covered include writing the artist statement, business cards, studio organization, an artist's resume, portfolio arrangement, gallery, shop or showroom interview questions, show display, office & shipping organization, press releases and more. Required book.						
<b>USING MICROSOFT OFFICE</b> <b>CSC973411</b>						
D1	FRANCIS	6:00-8:00pm	W	TOWL-105	\$85.00	
Start Date: FEBRUARY 28 End Date: MARCH 28						
Become proficient or learn the computer skills needed to succeed in today's business environment. 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.						
<b>WRITE WINNING GRANT PROPOSALS</b> <b>WRT90001</b>						
E1	CALLIVROUSI	6:30-8:30pm	W	TOWL-208	\$105.00	
Start Date: JANUARY 10 End Date: MARCH 14						
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. Come prepared with an idea or project that needs funding.						



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# SBDC Small Business Development Center

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
<b>EXCEL LEVEL 1</b>		<b>CSC975203</b>				
D1	FRANCIS	8:30-10:30am	T	SCCC-LAB	\$20.00	
E1	FRANCIS	5:30-7:30pm	T	TOWL-105	\$20.00	☐
All Start Date: MARCH 6 All End Date: MARCH 6						
Excel is a powerful electronic spreadsheet widely used in business. In this introductory class, current business owners and those seeking to start a business will learn how to navigate within workbooks and worksheets, organize data into rows and columns, format text and cells, write simple formulas, and create charts. Bring your own laptop, or use the classroom computers (with Excel 2010). You will receive sample spreadsheets to use in class and practice with at home. To register email sbdc@clatsopcc.edu or call 503-338-2402.						
<b>EXCEL LEVEL 2</b>		<b>CSC975205</b>				
D1	FRANCIS	8:30-10:30am	T	SCCC-LAB	\$20.00	
E1	FRANCIS	5:30-7:30pm	T	TOWL-105	\$20.00	☐
All Start Date: MARCH 20 All End Date: MARCH 20						
Students will learn how to continue in Excel will continue to learn skills that are helpful in a work situation: use formulas and functions and summarize data in a pivot table. To register email sbdc@clatsopcc.edu or call 503-338-2402.						
<b>INTRO TO QUICKBOOKS</b>		<b>CSC973304</b>				
D1	FRANCIS	8:30-11:30am	T	SCCC-LAB	\$20.00	
E1	FRANCIS	5:30-8:30pm	T	TOWL-105	\$20.00	☐
All Start Date: FEBRUARY 6 All End Date: FEBRUARY 6						
This is a very basic introduction to QuickBooks. The instructor will walk you through each of the steps to manage money for a simple, imaginary company. Each participant has a PC for hands-on learning. (In this introductory workshop, we will not have time to explore inventory or payroll.) To register email sbdc@clatsopcc.edu or call 503-338-2402.						
<b>QUICKBOOKS LEVEL 2</b>		<b>CSC975210</b>				
D1	FRANCIS	8:30-11:30am	T	SCCC-LAB	\$20.00	
E1	FRANCIS	5:30-8:30pm	T	TOWL-105	\$20.00	☐
All Start Date: FEBRUARY 20 All End Date: FEBRUARY 20						
Building on the concepts demonstrated in Intro to QuickBooks, students will work with a sample retail business to set up inventory items, tie the items to preferred vendors, create purchase orders, receive inventory, sell inventory, count inventory, write off "shrinkage" (loss or theft), and produce reports to show current status of Accounts Payable and Accounts Receivable. To register email sbdc@clatsopcc.edu or call 503-338-2402.						
<b>READY, SET, START YOUR BUSINESS</b>		<b>BUS975224</b>				
D1	STAFF	8:30-10:30am	W	COLB-219	\$20.00	
Start Date: JANUARY 3 End Date: JANUARY 3						
D2	STAFF	8:30-10:30am	W	SCCC-RM2	\$20.00	
Start Date: FEBRUARY 7 End Date: FEBRUARY 7						
D3	STAFF	8:30-10:30am	W	COLB-219	\$20.00	
Start Date: MARCH 7 End Date: MARCH 7						
This workshop is applicable whether you want to start a part-time booth at the market, a small shop, or potentially a 500+ employee manufacturing operation. Students will come away with a good understanding of what it takes to license, register, and obtain the proper permitting and other specific needs related to starting up a business. Topics to be covered include some of the trials and tribulations that other have encountered so that you can avoid common pitfalls and errors that could cause your business to fail due to improper planning. To register email sbdc@clatsopcc.edu or call 503-338-2402.						

Please join us for the

## 2018 Clatsop Job & Career Fair

Wednesday, Feb 21, 2018, in Patriot Hall, at the CCC Lexington Campus

9:30 AM - 1:30 PM: Open to High School Students

1:30 PM - 4:00 PM: Open to General Public

We'll be expanding on last year's event when **70 employers** were available to meet with over **650 students**, from the seven local high schools, and many job seekers from the general public attended too.

Check us out at [clatsopjobfair.com](http://clatsopjobfair.com) if you'd like to attend as a job seeker, or a business that wants to participate!



# Community Education Courses - Winter 2018

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
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## Art

### ALL LEVELS CALLIGRAPHY

PER000155

D1	READ	1:00-3:00pm	T	TOWL-307	\$75.00	
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Start Date: JANUARY 9 End Date: MARCH 13

This course provides a supportive environment for both beginners and established calligraphers to build skills in this expressive art form, and to enjoy a community of practice. This term the lyrical Italic letter form will be the focus of our study. Italic is the wellspring from which our modern Western handwriting is derived. We will start with the fundamentals then explore Italic's unique variations. For a list of needed supplies check the CCC Bookstore or email eberger@clatsopcc.edu.

### CRAFT LAB SERIES: CANDLE MAKING

PER000171

E1	HALL	6:00-8:30pm	M	ARTB-101	\$29.00	C
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Start Date: JANUARY 22 End Date: FEBRUARY 5

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 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 Virginia Hall for more information. Materials fee--\$10.00 payable at class to instructor.

### CRAFT LAB SERIES: SOAP MAKING

PER000172X

E2	HALL	6:00-8:30pm	M	ARTB-101	\$29.00	C
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Start Date: FEBRUARY 26 End Date: MARCH 5

Take a modern look at the ancient craft of soap making using three different methods--melt and pour, hot process and cold process to make lovely soaps for your home or gifts. Call the instructor, Virginia Hall, at 503-325-0998 for details. Materials fee: \$20 payable at class.

### INTRO TO BOOKBINDING

PER000176

E1	OLSEN	5:30-7:30pm	W	ARTB-101	\$75.00	C
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Start Date: JANUARY 10 End Date: MARCH 14

In this course, students will learn several traditional bookbinding techniques, along with the materials and tools used to create a variety of book structures. Investigate different styles and use various papers and book construction methods including accordion, Japanese stab, pamphlet stitch, long stitch, and Coptic. Even learn the secret of the "Secret Belgian Binding". Ways to incorporate imagery into the books will be discussed. Call 503-338-2566 for a list of supplies to bring to class.

### JEWELRY METALSMITHING

PER000123

E1	HALL	6:00-8:30pm	R	ARTB-101	\$75.00	C
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Start Date: JANUARY 18 End Date: MARCH 15

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.

### THE BUSINES\$ OF ART

ART998602

W1	MATTSON-MCDONALD	10:00-11:30am	S	TOWL-208	\$99.00	
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Start Date: JANUARY 13 End Date: MARCH 17

This class gives artists the practical tools to establish stability and prosperity so they can maintain a creative livelihood for which they have trained. Areas to be covered include writing the artist statement, business cards, studio organization, an artist's resume, portfolio arrangement, gallery, shop or showroom interview questions, show display, office & shipping organization, press releases and more.

For a complete and updated list of  
**Community Education** classes go to

[www.clatsopcc.edu/communityed](http://www.clatsopcc.edu/communityed)

For a complete and updated list of  
**Workforce Training** classes go to

[www.clatsopcc.edu/workforcetraining](http://www.clatsopcc.edu/workforcetraining)



# Community Education Courses - Winter 2018

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
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## Fitness

### BANDIT COMMUNITY FITNESS

<b>GENERAL</b>	<b>FITo85067</b>					
D1	STAFF	TBA		PATR-303	\$99.00	I
<b>VETERAN</b>	<b>FITo85067</b>					
D2	STAFF	TBA		PATR-303	\$60.00	I
<b>ALUMNUS</b>	<b>FITo85067</b>					
D3	STAFF	TBA		PATR-303	\$55.00	I
<b>SENIOR</b>	<b>FITo85067</b>					
D4	STAFF	TBA		PATR-303	\$60.00	I
<b>PUNCH CARD</b>	<b>FITo85067</b>					
D5	STAFF	TBA		PATR-303	\$15.00	I

Start Date: JANUARY 8 End Date: MARCH 23

This is a personalized fitness opportunity for area residents. This class allows participants to partake in an individual fitness program which they personally develop utilizing cardiovascular fitness, muscular strength, endurance, and flexibility options using CCC's facilities. Each person is able to adjust activities to accommodate their ability level and to reach their personal fitness goals. To register download the forms at [www.clatsopcc.edu/patriothall](http://www.clatsopcc.edu/patriothall) or go the Welcome Center in Columbia Hall.

### BELLY DANCING - BEGINNING & BEYOND PERo6022

E1	PARHAM	7:00-8:30pm	R	PATR-306	\$50.00	CL
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Start Date: JANUARY 11 End Date: MARCH 15

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.

### HIIT CIRCUIT & CORE FITo85065

D1	MULLIGAN	12:00-12:50pm	MW	PATR-303	\$75.00	
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Start Date: JANUARY 8 End Date: MARCH 21

This class will be a combination of cardio and strength activities done in a circuit for 30 minutes using intervals of 30-60 seconds of work and 10-15 seconds of rest. followed with 20 minutes of core strength exercises on the floor. The class will be progressive so that as participants get stronger the interval time will increase. This workout is proven to increase the metabolism and will provide a high caloric burn.

### KUNG FU PERo31011

E1	POOLE	7:00-8:30pm	R	SEAS-MASON	\$69.00	CL
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Start Date: JANUARY 11 End Date: MARCH 15

Learn basic to advanced techniques in Kung Fu from the Kajukenbo system. Self defense, Jujitsu, cardio & strength building are emphasized. 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.

### STRONG WOMEN STRONG BONES HELo85331X

D1	STAFF	10:00-11:00am	TR	PATR-305	see description	
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Start Date: FEBRUARY 13 End Date: MARCH 29

D2	STAFF	5:30-6:30pm	MW	PATR-305	see description	CL
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Start Date: JANUARY 8 End Date: FEBRUARY 14

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. For more information and to register contact Columbia Memorial Hospital at [www.columbiamemorial.org](http://www.columbiamemorial.org), email [cham@columbiamemorial.org](mailto:cham@columbiamemorial.org) or call 503-338-7564.

### TAI CHI FITo85061

D1	STAFF	11:15-12:15pm	TR	PATR-305	see description	
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Start Date: FEBRUARY 13 End Date: MARCH 29

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. For class date/times and to register contact Columbia Memorial Hospital at [www.columbiamemorial.org](http://www.columbiamemorial.org), or call 503-338-7564 or by email to [cham@columbiamemorial.org](mailto:cham@columbiamemorial.org).

## Health

### BASIC ENERGY HYGIENE PREP PERo22619

E1	LAWSON	6:00-8:00pm	W	TOWL-307	\$35.00	CL
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Start Date: JANUARY 17 End Date: FEBRUARY 28

Basic Energy Hygiene is a prep course primarily designed to build awareness of your personal energy system. It is a set of heart focused, interactive workshops that include self-reflection activities, group coaching, and guided meditation to relax. In this course, participants will lay the foundation for using the tools of Energy Hygiene taught in subsequent coursework.

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

### ESSENTIAL OILS: A BEGINNERS GUIDE PER022604

W1	SIDLO	9:00am-12:00pm	S	TOWL-308	\$20.00	
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Start Date: JANUARY 13 End Date: JANUARY 13

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 ADEQUATE SUPPLIES.

### ESSENTIAL OILS: ADVANCED USERS GUIDE PER022616

W1	SIDLO	9:00-12:00pm	S	TOWL-308	\$20.00	
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Start Date: FEBRUARY 17 End Date: FEBRUARY 17

Continue your education of the world of aromatherapy and delve deeper into how its therapeutic benefits can help you achieve health and wellness. Students build on their knowledge of aromatherapy, learn more advanced blending techniques and profile more oils. Deeper therapeutic applications will be explored along with several case studies with up-to-date research in the field of aromatherapy. Students must have previously taken Essential Oils: A Beginner's Guide.

### LIVING WELL WITH DIABETES HEL085225

E1	STAFF	TBA	TBA	TBA	free	C
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Start Date: TBA End Date: TBA

Participants learn and/or enhance their skills needed in the daily management of diabetes. Topics include techniques to deal with diabetes symptoms including fatigue and stress. Learn about exercise, healthy eating, appropriate use of medication and working effectively with health care providers. And more! For class date/times and to register contact Columbia Memorial Hospital at [www.columbiamemorial.org](http://www.columbiamemorial.org), or call 503-338-7564 or by email to [cham@columbiamemorial.org](mailto:cham@columbiamemorial.org)

### MEDITATION PER06021X

E1	MONIAL	5:30-7:30pm	T	TOWL-306	\$39.00	C
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Start Date: JANUARY 9 End Date: MARCH 13

Sitting quietly, stilling the mind. Holding the mind clear and still, alert and watchful, freeing it from losing itself in thinking. Explore ways to do this through meditation, a non-religious practice. Learn ways to increase concentration. Concentration is a prerequisite for efficient and effective learning. Quieting the mind may lead to enhanced ability to concentrate, physical relaxation, develop imagination, help creativity, and find a peaceful place within the mind. This could lead to better understanding and acceptance of ourselves. No experience required.

### PAIN MANAGEMENT HEL085336

D1	JAMES	1:00-3:00pm	T	TOWL-309	\$29.00	C
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Start Date: FEBRUARY 20 End Date: MARCH 13

Chronic pain is a widespread problem affecting millions of Americans. The condition can lead to depression, anxiety, and sleep disturbances, and is one of the most costly health problems in the US. Pain leads to 50 million lost workdays, costs an estimated \$100 billion each year, and is the leading cause of disability in the working-age population. However, many treatment options are available to manage patients with chronic pain and chronic patients must be armed with the necessary knowledge to select these treatments safely and effectively.

## Music

### INDIVIDUAL LESSONS-GUITAR PER006501

D1	DRURY	TBA		TBA	\$230.00	
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Start Date: JANUARY TBA End Date: MARCH TBA

Studies have shown that learning to play music greatly enhances the brain's function and contributes to a well-rounded education. Students will 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.

## General Interest

### BASIC ENERGY HYGIENE PREP PER022619

E1	LAWSON	6:00-8:00pm	W	TOWL-307	\$35.00	C
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Start Date: JANUARY 17 End Date: FEBRUARY 28

Basic Energy Hygiene is a prep course primarily designed to build awareness of your personal energy system. It is a set of heart focused, interactive workshops that include self-reflection activities, group coaching, and guided meditation to relax. In this course, participants will lay the foundation for using the tools of Energy Hygiene taught in subsequent coursework.

# Community Education Courses - Winter 2018

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

### BELLY DANCING-BEGINNING & BEYOND PER06022

E1	PARHAM	7:00-8:30pm	R	PATR-306	\$50.00	
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Start Date: JANUARY 11 End Date: MARCH 15

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.

### CULINARY BOOT CAMP PER043528

D1	NEWMAN	3:30-6:30pm	W	SEAS-HIGH S	\$85.00	
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Start Date: FEBRUARY 21 End Date: MARCH 14

Cooking is easy when you know how. We will teach you the hands-on “hows” and the all-important “whys” of food. Come cook, bake and learn with a Chef Instructor and have fun doing it!

### ESSENTIAL OILS - A BEGINNERS GUIDE PER022604

W1	SIDLO	9:00am-12:00pm	S	TOWL-308	\$20.00	
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Start Date: JANUARY 13 End Date: JANUARY 13

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 ADEQUATE SUPPLIES.

### ESSENTIAL OILS: ADVANCED USERS GUIDE PER022616

W1	SIDLO	9:00-12:00pm	S	TOWL-308	\$20.00	
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Start Date: FEBRUARY 3 End Date: FEBRUARY 3

Continue your education of the world of aromatherapy and delve deeper into how its therapeutic benefits can help you achieve health and wellness. Students build on their knowledge of aromatherapy, learn more advanced blending techniques and profile more oils. Deeper therapeutic applications will be explored along with several case studies with up-to-date research in the field of aromatherapy. Students must have previously taken Essential Oils: A Beginner's Guide. Supplies fee: \$15 payable at class.

### HANDGUN SAFETY CRJ912600

W1	MERES	9:00am-12:00pm	S	TOWL-308	\$70.00	
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Start Date: MARCH 10 End Date: MARCH 10

Participants will learn handgun safety for personal and/or professional applications, and will obtain the necessary training to apply for a concealed weapon permit. Students must preregister for this class.

### HOME BREW BEER PER043529

W1	SILVA	see description	S	COLB-221	\$110.00	
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Start Date: FEBRUARY 3 End Date: MARCH 10

Caution - Home brewing leads to intense feeling of happiness, delicious beer and a lifelong home brewing habit. Home brewing: hobby, obsession, and way of life! Brewing beer is fun and easy; if you can make mac and cheese from a box without help, you can make beer, and we're going to show you how. Classes begin at 9:00am; end times vary. Supplies included! Please pre-register to ensure adequate supplies.

### INDIVIDUAL LESSONS-GUITAR PER006501

D1	DRURY	TBA		TBA	\$230.00	
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Start Date: TBA End Date: TBA

Studies have shown that learning to play music greatly enhances the brain's function and contributes to a well-rounded education. Students will 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.

### MASTER GARDENER AGR9810X

D2	STAFF	times vary	RS	TOWL-310	see description	
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Start Date: JANUARY 9 End Date: MARCH 15

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. Friday classes are from 6:00-9:00 pm/ Saturday classes are from 9:00 am – 12:00 pm. Co-sponsored by OSU Extension Service. \$250 fee payable to OSU Extension. **Must register in advance by calling OSU at 503-325-8573.**

### MEDITATION PER06021X

E1	MONIAL	5:30-7:30pm	M	TOWL-306	\$39.00	
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Start Date: JANUARY 8 End Date: MARCH 12

Sitting quietly, stilling the mind. Holding the mind clear and still, alert and watchful, freeing it from losing itself in thinking. Explore ways to do this through meditation, a non-religious practice. Learn ways to increase concentration. Concentration is a prerequisite for efficient and effective learning. Quieting the mind may lead to enhanced ability to concentrate, physical relaxation, develop imagination, help creativity, and find a peaceful place within the mind. This could lead to better understanding and acceptance of ourselves. No experience required.



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

### MEMOIRS - I'VE BEEN MEANING TO TELL YOU

PER013520

E1	ADAIR	6:00-8:00pm	T	TOWL-307	\$55.00	CL
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Start Date: JANUARY 9 End Date: MARCH 13

Through a series of writing assignments and workshops, students will practice using literary craft techniques for the narration of life stories. In this class, students will work on tailoring stories to engage an audience and transform journal entries into polished pieces of prose. This course provides an opportunity to bring new and lasting vitality to life stories. It is an opportunity to finally commit to the page those stories students have been meaning to write.

### PAIN MANAGEMENT

HEL085336

D1	JAMES	1:00-3:00pm	T	TOWL-309	\$29.00	
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Start Date: FEBRUARY 20 End Date: MARCH 13

Chronic pain is a widespread problem affecting millions of Americans. The condition can lead to depression, anxiety, and sleep disturbances, and is one of the most costly health problems in the US. Pain leads to 50 million lost workdays, costs an estimated \$100 billion each year, and is the leading cause of disability in the working-age population. However, many treatment options are available to manage patients with chronic pain and chronic patients must be armed with the necessary knowledge to select these treatments safely and effectively.

### PROF. BEEKEEPING FOR BEGINNERS

AGR981101

W1	TRUSEWICZ	9:00am-4:00pm	S	COLB-219	see description	
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Start Date: MARCH 10 End Date: MARCH 10

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.

### RED CROSS COMPREHENSIVE SHELTER TRAINING

SOC93001

W1	STAFF	see description	UFS	SCCC-RM2	free	
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Start Date: JANUARY 19 End Date: JANUARY 28

This comprehensive course prepares participants in a variety of skills effective in operating an emergency shelter such as Basic Food Safety, Psychological First Aide, Serving People with Functional & Access Needs, procedures for setting up, running and closing a shelter during a disaster, and helping people reconnect and recover. A case study and a final Shelter Exercise simulation complete the course. For registration and full course schedule, phone Caren Black at 503-325-6886. There is no charge for this course. Classes are scheduled Fridays 6:00 - 9:00 PM, Saturdays 9:00 AM - 4:00 PM and Sunday 1:00 - 5:00 pm, January 19 & 20, 26, 27 and simulation exercise on Jan 28.

### SMART PHONES: BASICS

PER047513

E1	SENA-CARY	12:30-2:30pm	F	TOWL-307	\$15.00	
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Start Date: FEBRUARY 23 End Date: FEBRUARY 23

Learn about the basics of your smart phone. Utilize its basic 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.

### SMART PHONES: ADVANCED

PER04718

D1	SENA-CARY	3:00-5:00pm	F	TOWL-307	\$15.00	
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Start Date: FEBRUARY 23 End Date: FEBRUARY 23

Learn about the more advanced capabilities of your smart phone. Utilize its features to the fullest and demystify its abilities. Advanced techniques include applications for everyday use, business applications, calendar, emailsyncing, backup, warnings & limiters, storage and more.

### WINGS (Women Interested in Going to School)

LIF065200

D1	FRIMOTH	8:00am-3:30pm	S	COLB-202	free	
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Start Date: FEBRUARY 10 End Date: FEBRUARY 10

Participants interested in going to school will learn about the programs, resources and people that can help them return to school to further their education. Career opportunities and admissions, financial aid, scholarships, career planning and other student services will be discussed. Representatives from Clatsop Community College will provide information about enrollment requirements, course programs and benefits. Pre-registration opens on January 1, 2018. To register, please call (503) 717-1852, or to register electronically, visit [www.wings-clatsop.com](http://www.wings-clatsop.com).

## Lives in Transition Program (LIT)

Going through a transition? Wanting to explore a new career?

### FREE COURSES

#### Astoria campus:

- Overcoming Barriers to Student Success (Tues/Thurs 9:00 - 10:50 am)
- Life Transitions (Tues/Thurs 11:30 am - 1:20 pm)
- Overcoming Barriers to Student Success (Mon/Wed 5:30 - 7:20 pm)
- Transiciones Uno Miercoles (8:30 - 11:20 am)
- Transiciones Dos Miercoles (12:00 - 2:40 pm)

#### Seaside campus:

- Life Transitions (Mon/Wed 9:30 - 11:20 am)
- Life Transitions evening class TBA

For more information, call 503.338.2377 or 503.338.2379 for Transiciones

## WINGS

### (Women Interested in Going to School)

FREE All-Day Conference/Childcare available

When: Saturday, February 10, 2018

Where: Clatsop Community College

Time: 8:00 am - 3:30 pm

Register online: [www.wings-clatsop.com](http://www.wings-clatsop.com)

Or Call Pat at 503.717.1852

### WINGS LATINA (En Espanol)

Time: 8:00 am - 12:00 pm



# Community Education Courses - Winter 2018

SECTION ID	INSTRUCTOR	TIME	DAY	LOCATION	TUITION/ FEES	CODES
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## Seniors

### AARP SMART DRIVER (6 HOURS) SAF090201

D1	STAFF	9:00-4:00pm	W	SEAS-BCCC	see description
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Start Date: JANUARY 10 End Date: JANUARY 10

D2	STAFF	9:00-4:00pm	T	COLB-219	see description
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Start Date: FEBRUARY 20 End Date: FEBRUARY 20

D3	STAFF	9:00-4:00pm	W	SEAS-BCCC	see description
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Start Date: MARCH 7 End Date: MARCH 7

D4	STAFF	9:00-4:00pm	W	RAIN-SNRCTR	see description
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Start Date: MARCH 14 End Date: MARCH 14

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. Class cost is \$15 for AARP members and \$20 for non-members payable at class. Check may be made out to AARP. Call 503-338-2566 to register.

### MEMOIRS - I'VE BEEN MEANING TO TELL YOU PER013520

E1	ADAIR	6:00-8:00pm	T	TOWL-307	\$55.00	
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Start Date: JANUARY 9 End Date: MARCH 13

Through a series of writing assignments and workshops, students will practice using literary craft techniques for the narration of life stories. In this class, students will work on tailoring stories to engage an audience and transform journal entries into polished pieces of prose. This course provides an opportunity to bring new and lasting vitality to life stories. It is an opportunity to finally commit to the page those stories students have been meaning to write.

### SMART PHONES: BASICS PER047513

E1	SENA-CARY	12:30-2:30pm	F	TOWL-307	\$15.00
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Start Date: FEBRUARY 23 End Date: FEBRUARY 23

Learn about the basics of your smart phone. Utilize its basic 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.

### SMART PHONES: ADVANCED PER04718

D1	SENA-CARY	3:00-5:00pm	F	TOWL-307	\$15.00
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Start Date: FEBRUARY 23 End Date: FEBRUARY 23

Learn about the more advanced capabilities of your smart phone. Utilize its features to the fullest and demystify its abilities. Advanced techniques include applications for everyday use, business applications, calendar, emailsyncing, backup, warnings & limiters, storage and more.



## 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

### Some Upcoming Classes:

For more classes go to [www.clatsopcc.edu](http://www.clatsopcc.edu) and click on Workforce Training on the left.

#### The Business of Art

Saturdays, January 13 – March 17 / 10:00 am – 11:30 am / Towler Hall, room 208 / \$99

This class gives artists the practical tools to establish stability and prosperity so they can maintain a creative livelihood for which they have trained. Areas to be covered include: Writing the artist statement, business cards, studio organization, an artist's resume, portfolio arrangement, gallery, shop or showroom interview questions, show display, office & shipping organization, press releases and more. There is a required book available at the College Bookstore.

#### Write Winning Grant Proposals

Wednesdays, January 10 - March 14 / 6:30-8:30 pm / Towler Hall, room 208 / \$105

This practical course covers the basic processes of organizing and keeping up with the paperwork, reporting, communications and challenges of managing a grant from what files are needed to how to manage it for financial compliance. The course will focus on the practical structure of grant management from small foundation grants to more complex federal grants. Come prepared with an idea or project that needs funding.

**To register go to [www.clatsopcc.edu/workforcetraining](http://www.clatsopcc.edu/workforcetraining), or call 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 Hall, 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 312b, 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 Hall, 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 número 312b, 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  
1455 N. Roosevelt  
Seaside, OR 97138

NONPROFIT ORG.  
U.S. POSTAGE  
**PAID**  
Portland, Oregon  
Permit No. 700

## ECRWSS POSTAL PATRON

### Evening at a Glance

Course	Class Name
AUTO101.....	Intro to Automotive Technology
AUTO230.....	Automotive HVAC
BA224.....	Human Resource Management
BLD103.....	Residential Materials/Methods
CS131.....	Intro-Computer Info Systems
DRF150.....	Construction Drawing
EGR101.....	Engineering Orientation
EMT152.....	EMT: Basic Part II
FRP158.....	Fire Protection Hydr/Wtr Sply
FRP174.....	Fire Investigation I
GS112.....	Chem and Cell Biology
GS120.....	Physical Science - Atmospheric Phenomena
MTH060.....	Pre-Algebra
MTH070.....	Algebra - Beginning
MTH095.....	Algebra - Intermediate
PE185AA.....	Dance Fitness-Begin.
PE185AB.....	Dance Fitness-Inter.
PE185HA.....	Hatha Yoga-Begin.
PSY215.....	Intro: Developmntl Psychology

### Credit Classes



Course	Class Name
SP111.....	Fundamentals Public Speaking
SPAN111.....	Conversational Spanish
SPAN112.....	Conversational Spanish
WLD100.....	Materials Processing
WLD101.....	Shielded Metal Arc Welding
WLD102.....	Gas Metal Arc Welding
WLD103.....	Flux Core Arc Welding
WLD104.....	Gas Tungsten Arc Welding
WLD150.....	Beginning Welding
WLD160.....	Intermediate Welding
WLD170.....	Advanced Welding
WLD190.....	Welding Certfctn Preparation
WLD205.....	Advanced Shielded Metal Arc Welding
WLD206.....	Advanced Gas Metal Arc Welding
WLD207.....	Advanced Flux Core Arc Welding Process
WLD208.....	Advanced Gas Tungsten Arc Welding Process
WLD210.....	Pipe Welding
WLD220.....	Structural Steel Welding
WS230.....	Women and Social Action

### Online at a Glance

Course	Class Name
BA101.....	Introduction To Business
BA250.....	Small Business Management
CJ210.....	Criminal Investigation
CSL107.....	Spreadsheets
EC201.....	Principles of Economics
ENG108.....	World Lit:Medieval/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 Westrn Civilization
HST277.....	History of the Oregon Trail
LIB127.....	Information Research Skills
MIC145.....	Intro to Integrated Software

### Credit Classes



Course	Class Name
MTH065.....	Mathematics: Applied Sciences
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
WR121.....	English Composition
WR122.....	Advanced Composition
WR227.....	Technical Writing

## Register for Winter Classes!

Registration for Winter Classes begins for everyone November 8, 2017.  
Classes begin January 8, 2018.

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)