

CENTRALIA  
COLLEGE  
EAST  
2010  
SPRING  
SCHEDULE



Special Interest and Community  
Business Classes

Centralia College East  
PO Box 147  
701 Airport Way  
Morton, WA 98356



(360) 496-5022  
(360) 736-9391, ext. 380  
FAX (360) 330-7652  
[www.centralia.edu/cce](http://www.centralia.edu/cce)



# CENTRALIA COLLEGE EAST 2010 SPRING SCHEDULE

## SPRING QUARTER REGISTRATION AT CCEAST

Register now for spring quarter classes at Centralia College East! Register in person, by mail, or by phone: (360) 736-9391, ext. 380, or 496-5022.

### CCEast Hours:

Monday through Thursday.....8:00am to 7:00pm  
Fridays .....8:00am to 5:00 pm  
*CCEast will be closed March 22 and 23 for spring break.*

## SPRING QUARTER DATES

Classes begin the week of March 29.  
Quarter ends June 11.

## Centralia College East Advisory Committee

Josh Brooks .....	Morton School District
Vann Cantin.....	CCEast Faculty
Shannon Kelly .....	Morton General Hospital
Diane Evans .....	Lewis County Hospital Foundation
Mike Fairhart.....	Morton Chamber of Commerce
Karen Ernest .....	Mossyrock School District
Terrie Kirker .....	Dept. of Social & Health Services
Sue Feist.....	WorkSource
Vicki Lawrence .....	Packwood Senior Center
Bill Little .....	Forestry Practices Board
Margaret Sundstrom .....	Centralia College Trustee
Bobbi Barnes.....	White Pass School District
Jack Thorne .....	USDA Forest Service
Sue English .....	Cispus Learning Center

## College Administration

Dr. James M. Walton .....	President, Centralia College
John Martens .....	Vice President, Instruction
Dr. Michael Grubiak .....	Vice President, Students
Steve Ward .....	Vice President, Finance & Administration
Chris Bailey.....	Vice President, Human Resources
April Doolittle.....	Associate Dean, Centralia College East

## CENTRALIA COLLEGE EAST SERVICES

### Educational Advising and Career Counseling

Advising and counseling are available by appointment. All degree seeking students should meet with an advisor before registering.

### Running Start Advising

High school juniors and seniors interested in participating in Running Start should make an appointment to meet with Fred Schwindt, counselor.

### College Placement Testing

The ASSET or COMPASS (college level placement test) is given by appointment for a fee of \$10. Call to schedule: (360) 496-5022.

### Financial Aid

#### • Federal Financial Aid:

Financial aid forms and assistance are available at CCEast. For help with your FAFSA, make an appointment with Mary Myhre (360) 496-5022. For the Financial Aid Office, call (360) 736-9391, ext. 234.

#### • Worker Retraining Programs:

For individuals who have been laid off from their jobs. Contact Joanie Meister (360) 736-9391, ext. 385, or Beverley Gestrine, ext. 351 regarding eligibility requirements, applications procedures and for information regarding tuition/book assistance.

#### • WorkFirst Programs:

For low-income parents. Pays for tuition, fees, and books to upgrade skills and increase employability. Individuals receiving TANF benefits or working at least 20 hours per week are encouraged to apply. For more information call Ardella Williams-Nelson (360) 736-9391, ext. 303.

#### • Opportunity Grant Program:

Must meet low-income guidelines, be a Washington resident, and participate in specific areas of study to qualify. For more information call Ardella Williams-Nelson (360) 736-9391, ext. 303. Application packets are available at CCEast.

### GED Testing

GED testing is available at CCEast once a month. There is a \$75 fee for the series of five tests. GED practice tests are available at no cost. GED preparation classes are offered at CCEast and online. Call for testing appointments or for more information.

### Centralia College East Organization of Students

As part of the Associated Students of Centralia College, CCEOS coordinates activities for students as well as the community. This is an excellent opportunity to develop leadership skills and be involved in campus activities. Interested in getting involved? Just ask!

# CENTRALIA COLLEGE EAST PROGRAMS

## ASSOCIATE IN ARTS DEGREE

Classes offered at CCEast enable individuals to complete a Centralia College Associate in Arts degree. This degree can be transferred to a four-year university or be used to meet qualifications for jobs in the public or private sector.

## NATURAL RESOURCES - FORESTRY TECHNICIAN

The Associate in Applied Science and Certificate of Proficiency are offered at CCEast in collaboration with Grays Harbor College.

## TECHNOLOGY AND BUSINESS PROGRAMS

Course work toward Business Technology certificates and Associate in Technical Arts (ATA) degrees is offered at CCEast:

- Office Assistant-ATA & Certificate
- Legal Office Assistant-ATA & Certificate
- Medical Office Assistant-ATA & Certificate
- Accounting-ATA & Certificate
- Computer Graphics course work

## PRE-NURSING COURSE WORK

Prerequisite courses offered at CCEast during spring quarter include Algebra I, Algebra II, Lifespan Psychology, and Introduction to Statistics.

## ADULT HIGH SCHOOL COMPLETION

Individuals who are 19 or older can earn a Centralia College High School Diploma. The first step is to get a copy of your high school transcript and then make an appointment to see the counselor at CCEast.

## ADULT BASIC EDUCATION & GED PREPARATION

Individualized and small group study is offered. Classes are also offered online. Tuition is \$25 per quarter. (Low-income fee waivers are available.)

## T.E.E.N. PROGRAM

For information about this high school completion program for pregnant and parenting teens contact: Elena Ross, (360) 496-5022, or (360) 736-9391, ext. 380.

## RUNNING START

High school juniors and seniors who test at college level may, tuition free, begin their college coursework while meeting high school graduation requirements.

## SPECIAL INTEREST & COMMUNITY BUSINESS

Be a life-long learner! Classes range from exercise and gardening to computer applications, all at a much reduced tuition. No stress, tests or credits - just enjoy learning and doing!

## Associate in Arts Degree - Sample Plan

at Centralia College East

	FALL	WINTER	SPRING
2009-2010	<b>ASSOCIATE IN ARTS DEGREE REQUIREMENTS:</b>		
	(S) Science 15	(C) Communications 10	<b>Art Appreciation</b> ART& 100 (H) 5
	(SS) Social Science 15	(M) Math above Algebra II 5	<b>Physical Fitness</b> PE 110 (HF) 1
	(H) Humanities 15	(HF) Health & Fitness 3	<b>Intro to Physical Geology</b> GEOL& 101 (S) 5
	Electives 27	<b>Total College Credits</b> 90	Electives 3
2010-2011	<b>Cultural Geography</b> GEOG 250 (SS)(D) 5	<b>Introduction to Sociology</b> SOC& 101 (SS) 5	<b>Principles of Speech Communication</b> SPEE 110 (H) 5
	<b>Spanish</b> SPAN& 121 (H) 5	<b>Intro to Environmental Science</b> ENVS& 100 (S) 5	<b>Math in Society</b> MATH& 107 (M) 5
	<b>Composition I</b> ENGL& 101 (C) 5	<b>Yoga</b> PE 150 (HF) 1	<b>Human Biology</b> BIOL& 170 (S) 5
		<b>Composition II</b> ENGL 102 (C) 5	
2011-2012	<b>General Psychology</b> PSYC& 100 (SS) 5		
	<b>Advanced Physical Fitness</b> PE 210 (HF) 1		
	Electives 9		



Check out Centralia College on the Internet at: [www.centralia.edu](http://www.centralia.edu)

CODE CRSE# SEC CR TIME DAYS ROOM INSTRUCTOR

**ACCOUNTING**

**Practical Accounting II**

7195 ACCT 120S (3) 6-7:20pm MW Room 108 Langrell  
Accounting theory as applied to bookkeeping systems of small businesses and professional organizations. Focuses on accounting for payroll, merchandise sales and purchases, cash receipts and payments, preparation of the worksheet and annual financial statements. Prerequisite: ACCT 110.

**Basic Computer Accounting**

7200 ACCT 130S (3) 6-8:50pm Th Room 112 Langrell  
+ 2 lab hours/week

Accounting experience on a personal computer using QuickBooks Pro software. Reinforces procedures learned in ACCT 110 and 120 or ACCT& 201. Students use QuickBooks Pro software to record transactions, prepare financial statements, and payroll. Prerequisite: ACCT& 201 or ACCT 110 and 120. Lab fee \$13.91.

**Principles of Accounting II**

7207 ACCT& 202S (5) 6-8:20pm MW Room 108 Langrell  
This course emphasizes accounting for partnerships and corporations. Topics include, but are not limited to, accounting for fixed and intangible asset, payroll, stock, bonds, the statement of cash flows, and financial statement analysis. Prerequisite: ACCT& 201.

**ADULT BASIC EDUCATION**

Adult Basic Education classes prepare students for the GED and for college preparation courses. ABE classes cost \$25/quarter. (Low-income tuition waivers are available.) Students may enroll throughout the quarter.

New ABE students need to attend an orientation session. Call to schedule an orientation appointment: (360) 736-9391 ext. 380 or (360) 496-5022.

**Adult Basic Education Orientation**

7042 ABE 020R (1) Arranged Doolittle  
7054 ABE 020XR (1) Arranged Johnson T

**Adult Basic Education - Reading**

7063 ABE 021S (1-5) 4:30-7pm TTh Room 108 Johnson T  
7087 ABE 031S (1-5) 4:30-7pm TTh Room 108 Johnson T  
7114 ABE 041S (1-5) 4:30-7pm TTh Room 108 Johnson T  
7142 ABE 051S (1-5) 4:30-7pm TTh Room 108 Johnson T

**Adult Basic Education - Writing**

7070 ABE 022S (1-5) 4:30-7pm TTh Room 108 Johnson T  
7095 ABE 032R (1-5) 9-11:50am TTh Room 108 Smith  
7096 ABE 032S (1-5) 4:30-7pm TTh Room 108 Johnson T  
7123 ABE 042R (1-5) 9-11:50am TTh Room 108 Smith  
7124 ABE 042S (1-5) 4:30-7pm TTh Room 108 Johnson T  
7150 ABE 052R (1-5) 9-11:50am TTh Room 108 Smith  
7151 ABE 052S (1-5) 4:30-7pm TTh Room 108 Johnson

**Adult Basic Education - Math**

7078 ABE 023R (1-5) 8:50-11:20am MWF Room 108 Doolittle  
7079 ABE 023S (1-5) 4:30-7pm TTh Room 108 Johnson T  
7104 ABE 033R (1-5) 8:50-11:20am MWF Room 108 Doolittle  
7105 ABE 033S (1-5) 4:30-7pm TTh Room 108 Johnson T  
7133 ABE 043R (1-5) 8:50-11:20am MWF Room 108 Doolittle  
7134 ABE 043S (1-5) 4:30-7pm TTh Room 108 Johnson T  
7159 ABE 053R (1-5) 8:50-11:20am MWF Room 108 Doolittle  
7160 ABE 053S (1-5) 4:30-7pm TTh Room 108 Johnson T  
7185 ABE 063R (1-5) 8:50-11:20am MWF Room 108 Doolittle

**Key Skills for Success**

7167 ABE 060R (1-10) 12-3pm TW Room 112 Cantin

**ART**

**Art Appreciation (H)**

8124 ART& 100R (5) 3-5:50pm MTh Room 101 Cantin  
Introduction to the visual arts. Painting, drawing, sculpture and architecture will be examined as art forms and for their role in human history. Students will be introduced to a variety of art media and techniques.

CODE CRSE# SEC CR TIME DAYS ROOM INSTRUCTOR

**Computer Graphics**

7229 ART 130R (5) 12-2:50pm M Room 112 Cantin  
+2 lab hours/week

An overview of computer programs used to create images for print and screen. Gain basic skills in a drawing program, image manipulation program, layout programs. Must know essential commands of computer (Mac/PC). Lab fee \$9.75.

**BUSINESS ADMINISTRATION**

**Leadership Development: Leadership Styles & Traits**

8188 BA 161R (2) 12-1:50pm M Room 101 Weyte  
9am-4:30pm Sa (3/13) Cispus

For students in the Natural Resources Forestry Program, this seminar and clinical experience engages students in activities which will allow them to recognize and develop leadership skills.

**BUSINESS OFFICE TECHNOLOGY**

**Keyboarding For Computing**

7279 BTEC 100R (2) 12-1:30pm TW Room 112 Cantin  
Operation of the standard alphabetic keyboard and the 10-key pad. Upon completion of this class, students should be able to keyboard at 20wpm and operate by touch a 10-key pad at 80dpm. Lab fee \$6.77.

**Keyboarding for Business**

7284 BTEC 101R (4) 12-1:30pm TW Room 112 Cantin  
+ 2 lab hours/week

For beginning students. Keyboard by touch; speed and accuracy development; application to basic letters, reports, tables. Upon completion students should be able to keyboard 25wpm, and apply basic techniques to letters, tables, and reports. Lab fee \$13.59.

**Keyboard Skillbuilding I**

7289 BTEC 102R (3) 12-1:30pm TW Room 112 Cantin  
+1 lab hour/week

Individualized skillbuilding program for increasing keyboarding speed and improving accuracy. Upon completion of this course, students should be able to type at a minimum of 35wpm with no more than one error per minute. Prerequisite: BTEC 101 & typing at 35wpm or instructor permission. Lab fee \$10.16.

**Work Experience Seminar**

8169 BTEC 191R (1) ARR W Room 112 Cantin

Topics include: job search techniques, resumes, interview preparation, professional image, business etiquette, sexual harassment and diversity in the workplace.

**Word Processing - Word I**

7307 BTEC 210R (4) 3-4:50pm TW Room 112 Cantin  
+1 lab hour/week

This course covers Word in depth. Upon completion, successful students should be able to produce business letters, memos, reports, tables, insert graphics, and create documents with columns. Prerequisite: Typing speed of 35 wpm. Lab fee \$16.98.



**Microsoft Office II**

7310 BTEC 212R (3) 1:30-3pm TW Room 112 Cantin  
+1 lab hour/week

An introduction to Microsoft PowerPoint and Access. Upon completion of this course, students should have beginning concepts of presentation and database software. Prerequisite: Keyboarding speed of 30 wpm and Microsoft Office I. Lab fee \$9.84.

**Electronic Spreadsheet**

7312 BTEC 214WOL (3) Online Cantin

A hands-on approach to the use of electronic spreadsheet micro-computer software. Learn the system structure as well as the basic commands and functions. Applications from many sources are used during the course.

**Word Processing II**

7317 BTEC 219R (3) 12:30-2:30pm TW Room 112 Cantin

This course covers advanced word processing topics. Upon completion, students should be able to perform a mail merge, create macros, styles, a table of contents, indexes and prepare fill-in forms. Lab fee \$16.09.

**Business Communications**

8128 BTEC 221TR (5) 10:10-50am Daily Room 101 Copeland

Applying principles of effective communication in written and oral business communication: letters, memos, reports, and presentations. Upon completion students should be able to produce effective positive, negative, and routine letters, memos, and reports and graphs. Prerequisite: BTEC 110 or ENGL& 101 or COMM 101, or instructor's permission. This class is offered via two-way interactive video with the Centralia campus.

**General Office Procedures**

7321 BTEC 224S (5) 4-5:30pm TW Room 112 Cantin  
+ 2 lab hours/week

Topics include: professional image and dress, employer expectations, human relations, receptionist techniques, telephone procedures, processing mail, business ethics, job safety, office supplies and equipment, travel and meeting arrangements, reprographics, financial activities, PC cleaning/care, internet and e-mail. Prerequisite: A grade of 2.0 in BTEC 110 and BTEC 103 or permission of instructor.

**Medical Office Procedures**

7331 BTEC 261S (5) 4-5:30pm TW Room 112 Cantin  
+ 2 lab hours/week

Topics include professional image, medical ethics and law, safety, patient records, appointments, billing and collections, mail processing, meetings and travel arrangements, office finance, patient education, telephone procedures, cultural differences, and health insurance. Prerequisite: 2.0 or above in BTEC 110, 260, and 101.

**Medical Transcription**

7335 BTEC 263RE (4) ARR TW Room 112 Cantin

A review of medical terminology and the preparation of medical transcripts. Prerequisite: 2.0 or above in BTEC 110, 260 and 101 and typing speed of 40 wpm. Lab fee \$6.77.

**Cooperative Work Experience**

7432 COOP 190RE (1-12) ARR MOR Doolittle

Credit is earned for new and continued learning taking place in the work environment. Reaching set learning objectives and development of positive work habits are emphasized. Prerequisite: Instructor's Permission.

**CHILD & FAMILY STUDIES**

**Positive Parenting**

7373 CFS 132R (1-4) 12-12:50pm MW Room 108 Ross  
7384 CFS 142R (1-4) 12-12:50pm MW Room 108 Ross

Students are introduced to, develop and practice, and demonstrate parenting skills to use with children through classroom participation, lecture, and discussion. Cost: \$11/credit

**Technology Provides Increased Options - Check It Out!**

It is now possible for students at CCEast to connect with classrooms on the Centralia Campus through two-way interactive video (ITV), webcams, and interactive online programs such as Eluminate.

If there is a class offered on the Centralia campus that you would like to tie into from the Morton campus, please talk to us. We might be able to make this possible, depending on the class and available technical support.

**COMMUNITY BUSINESS**

Community Business classes are not transcribed and are offered at a reduced rate. Skills gained from these classes may be applied to the business setting or for professional benefit.

**Computer Keyboarding**

8005 SMGT 157R (2) 12-1:30pm TW Room 112 Cantin V  
Beginning keyboarding. Upon completion of this class, students should be able to type at 20 wpm. Class fee \$48.66

**Microsoft Excel-Brief**

8004 SMGT 120R (1) 3-4:30pm TW Room 112 Cantin V  
Courseware incorporates an accelerated, step-by-step, project based approach, students develop an introductory-level competency in Excel learning to create, edit, format, calculate and add special features to spreadsheets. Class fee \$24.33

**QuickBooks**

8006 SMGT 161R (3) 6-8:50pm Th Room 112 Langrell  
Courseware incorporates an accelerated, step-by-step, project based approach to creating a company, working with customer, vendor and banking transactions along with inventory, payroll, and balance sheet accounts. Use quick learning tutorials for audio instruction. Class fee \$72.99

**Intro to Bookkeeping II**

8123 SMGT 156S (3) 6-7:20pm MW Room 108 Langrell  
Accounting theory as applied to bookkeeping systems of small business including the completion of the accounting cycle. Prerequisite: SMGT 152 Introduction to Bookkeeping I. Class fee \$63.00

**ENGLISH**

**Spelling**

7504 ENGL 094S (1-5) 4:30-7pm TTh Room 108 Johnson T  
Topics covered in this course include basic spelling patterns, commonly confused words, apostrophe use, capitalization, plural formation, and how pronunciation helps to improve spelling. Students utilize materials according to pretesting information.

**Vocabulary Development II**

7512 ENGL 096S (1-5) 4:30-7pm TTh Room 108 Johnson T  
Builds a base of words used in everyday communication, provides systematic study, increases proficiency in oral and written communication and reading comprehension. Students are given a placement test and assigned materials at an appropriate level.

**Grammar Review**

7521 ENGL 098R (1-5) 9-11:50am TTh Room 108 Smith  
7522 ENGL 098S (1-5) 4:30-7pm TTh Room 108 Johnson T  
Students cover proper word usage, sentence structure and punctuation. Weekly writing includes personal essays and summaries. Emphasis is on improving grammar and writing skills for personal needs and preparation for technical coursework.

CODE	CRSE#	SEC	CR	TIME	DAYS	ROOM	INSTRUCTOR
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**Fundamentals of English**

7526 ENGL 099R (1-5) 9-11:50am TTh Room 108 Smith  
 This class prepares students for college composition. Activities include analysis of reading selections, review of sentence structure and proper punctuation, and extensive writing of short expository essays. Prerequisite: skills at 11th grade level, available in ENGL 098.

**English Composition II (C)**

7533 ENGL 102R (5) 12:30-2:50pm TTh Room 101 Nellis  
 A course in argumentative and persuasive writing, methods of research, development and preparation of an original research paper. Prerequisite 2.0 or better in ENGL& 101.

**GEOLOGY**

**Introduction to Geology (S)**

8126 GEOL& 101R (5) 3-5:20pm W Room 101 Styger  
 3-4:20pm F Room 101 Styger  
 8127 GEOL& 101LR (0) 4:30-5:20pm F Room 101 Styger  
 Explore and recognize earth materials, processes, and structures within a plate tectonics framework; origin and structure of the Earth, rocks and minerals, geologic time, earthquakes and volcanoes, ocean basins, formation of landscapes, special topics. Concurrent enrollment in GEOL 101L. Lab fee \$26.09. Field trips scheduled for Saturdays, 9am-4pm, 4/24 and 5/22.

**HIGH SCHOOL COMPLETION**

For students 19 or older wishing to earn a Centralia College High School diploma. Credits cost \$8/credit for 1 to 10 credits. (Students 18 and under pay regular tuition unless they participate in the T.E.E.N. Program for pregnant and parenting teens.)

Prospective students should make an appointment with the High School Completion advisor, Fred Schwindt, by calling (360) 736-9391 ext. 380, or 496-5022. Bring transcripts from the last high school attended.

**Introduction to Literature**

7608 HSC 002RR (1-5) 9-11:50am TTh Room 108 Smith

**Literature -Short Story**

7617 HSC 004RR (1-5) 9-11:50am TTh Room 108 Smith

**Introduction to Writing**

7629 HSC 012RR (1-5) 9-11:50am TTh Room 108 Smith

**English Grammar and Writing**

7635 HSC 014RR (1-5) 9-11:50am TTh Room 108 Nellis

**Health**

7641 HSC 020RR (1-5) 1-3:20pm MW Room 108 Ross

**Independent Health Research**

7646 HSC 021RR (1-5) 1-3:20pm MW Room 108 Ross

**Secondary Science I**

7652 HSC 022RR (1-5) 1-3:20pm MW Room 108 Ross

**Secondary Science Lab II**

7665 HSC 030RR (1-5) 1-3:20pm MW Room 108 Ross

**Discovery Science II:**

7671 HSC 032RR (1-5) 1-3:20pm MW Room 108 Ross

**Introduction to Physical Geography**

7675 HSC 034RR (1-5) 1-3:20pm MW Room 108 Ross

**United States Government**

7681 HSC 040RR (1-5) 1-3:20pm MW Room 108 Ross

**United States History I**

7687 HSC 042RR (1-5) 1-3:20pm MW Room 108 Ross  
 7688 HSC 042S (1-5) 4:30-7pm TTh Room 108 Johnson T

**United States History II**

7694 HSC 044RR (1-5) 1-3:20pm MW Room 108 Ross

CODE	CRSE#	SEC	CR	TIME	DAYS	ROOM	INSTRUCTOR
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**Washington History**

7700 HSC 046RR (1-5) 1-3:20pm MW Room 108 Ross  
 7701 HSC 046S (1-5) 4:30-7pm TTh Room 108 Johnson T

**Introduction to Social Studies**

7707 HSC 048RR (1-5) 1-3:20pm MW Room 108 Ross

**Contemporary World Problems**

7713 HSC 050RR (1-5) 1-3:20pm MW Room 108 Ross

**World Geography I**

7719 HSC 052RR (1-5) 1-3:20pm MW Room 108 Ross  
 7720 HSC 052S (1-5) 4:30-7pm TTh Room 108 Johnson T

**World Geography II**

7726 HSC 054RR (1-5) 1-3:20pm MW Room 108 Ross

**Basic Arithmetic with Critical Thinking**

7732 HSC 060RR (1-5) 8:50-11:20am MWF Room 108 Doolittle

**Independent Math Projects**

7746 HSC 066RR (1-5) 8:50-11:20am MWF Room 108 Doolittle

**Occupational Education**

7751 HSC 082RR (1-5) 1-3:20pm MW Room 108 Ross

**Computer Literacy**

7757 HSC 084RR (1-5) 12:30-3pm TW Room 112 Cantin

**Independent Study**

7762 HSC 099RR (1-5) Arranged MW Room 108 Ross

**HUMANITIES**

**Lyceum III**

7765 HUM 283R (1) 11:30am-12:20pm Th Roxy Theater Schinnell  
 The Lyceum offers a variety of lectures on topics of current interest across a wide variety of disciplines. The theme may vary from quarter to quarter.

**MATHEMATICS**

**Basic Math**

7801 MATH 095R (1-5) 8:50-11:20am MWF Room 108 Doolittle  
 7802 MATH 095S (1-5) 4:30-7pm TTh Room 108 Johnson T

For those students who have limited skills in arithmetic, or need to review their basic skills prior to attempting pre-algebra. Prerequisite: Appropriate ASSET/COMPASS test score.

**Pre-Algebra**

7810 MATH 096R (1-5) 8:50-11:20am MWF Room 108 Doolittle  
 7811 MATH 096S (1-5) 4:30-7pm TTh Room 108 Johnson T

Course reviews fractions, decimals, and percents and introduces algebra concepts. It is intended for students who have successfully completed MATH 095 or who have strong basic math skills but no algebra background. Prerequisite: MATH 095.

**Algebra I**

7819 MATH 098R (1-5) 8:50-11:20am MWF Room 108 Doolittle  
 7820 MATH 098S (1-5) 4:30-7pm TTh Room 108 Johnson T

Course is designed for students who have good arithmetic skills and had some introduction to algebra. Problem solving skills are emphasized. Topics include: signed number operations, linear equations and inequalities, graphing, and polynomials. Prerequisite: MATH 096.

**Algebra II**

7829 MATH 099R (1-5) 8:50-11:20am MWF Room 108 Doolittle  
 7830 MATH 099S (1-5) 4:30-7pm TTh Room 108 Johnson T

Course develops the algebra of polynomials, rational expressions, and radical expressions; it introduces the function concept and studies functions from analytic geometry viewpoint; it emphasizes study of quadratic functions and solutions of quadratic equations. Prerequisite: MATH 098

**Technical Mathematics I**

7837 MATH 100R (5) 8:50-11:20am MWF Room 108 Doolittle  
 7838 MATH 100S (5) 4:30-7pm TTh Room 108 Johnson T

Focus is on methods of problem solving for the technical fields. Course develops mathematical vocabulary and skill with algebraic expressions, formula manipulations, graphing techniques, right triangle trigonometry, geometry, exponents, logarithms, and equation/system of equation solving. Prerequisite: MATH 098 or equivalent.

**Pre-calculus II (M)**

7855 MATH& 142ITR (5) 11-11:50am Daily Room 101 Adams  
 Graphical, numerical, and symbolic development of the trigonometric functions and their inverses as defined on the unit circle and right triangles; identities, equations, and applications; complex numbers, polar coordinates, parametric equations, vectors, and conic sections. Prerequisite: MATH& 141 or equivalent placement. This class is offered via two-way interactive video with Centralia campus.

**Introduction to Statistics (M)**

7859 MATH& 146ITS (5) 4:30-6:50pm TTh Room 110 Kostick  
 Introduction to concepts of data collection, organization and summaries. Develop the fundamental concepts of mean, median and standard deviation, probability, probability distributions, and apply these ideas to hypothesis testing, linear regression and analysis of variance. Prerequisite: MATH 099 or equivalent. This class is offered via two-way interactive video with Centralia campus.

**NURSING ASSISTANT**

**Nursing Assistant Certification**

7591 HLSV 131R (9) 1:30-5:30pm MWF Room 108 Holifield  
 3-9pm TTh MGH Holifield  
 Awareness of the role of the nursing assistant in nursing care and skill development. Topics: maintain a safe environment, provide restorative care, communication, and practice basic concepts of care. Background check is required for clinical. Lab fee \$144.75. **Section R meets 3/8-5/18.** (Registration for the NAC class begins Feb. 2. Class is limited to 10 students.)

**PHYSICAL EDUCATION**

**Physical Fitness (HF)**

7915 PE 110R (1) 4-4:50pm TTh Healthy Visions Fitness Niemi  
 7917 PE 110S (1) 9-9:50am TTh Room 101 Ross  
 Designed to improve the five areas of health-related physical fitness - cardiovascular endurance, muscular strength, muscular endurance, body composition and flexibility. Students will be encouraged to work at their own level of fitness. Lab fee \$3.33.

**Yoga (HF)**

7926 PE 150R (1) 3:45-5:25pm F Room 108 Pattison  
 An exercise class integrating components of flexibility, muscular strength and endurance, and relaxation. There is an emphasis on physical balance and breathing control incorporating basic Hatha Yoga techniques. Students work at their own level of fitness. Lab fee \$3.33.

**Advanced Physical Fitness (HF)**

7940 PE 210S (1) 9-9:50am TTh Room 101 Ross  
 Designed to continue the individual's personal health-related physical fitness - cardiovascular endurance, muscular strength, muscular endurance, body composition and flexibility. Students will be encouraged to work at their own level of fitness. Prerequisite: P E 110 or permission of instructor. Lab fee \$3.33.

**PSYCHOLOGY**

**Lifespan Psychology (SS)**

7975 PSYC& 200ITS (5) 6-8:20pm MW Room 101 Neal  
 Human development from conception to death. Basic concepts and principles of biological, cognitive, and psychological development are integrated for each stage. Developmental crises and tasks during each stage are emphasized. Prerequisite: PSYC& 100 or permission of instructor. This class is offered via two-way interactive video with Centralia campus.

**READING**

**Improvement of Reading**

7987 READ 099S (1-5) 4:30-7pm TTh Room 108 Johnson T  
 Students strengthen thinking, reading comprehension, and vocabulary skills in learning to read and study textbooks, writing summaries, note taking, and test taking. Completion of course satisfies the basic skill deficiency in reading. Prerequisite: ASSET/COMPASS placement (reading) 33-41.

**SPEECH**

**Fundamentals of Public Speaking (H)**

8022 SPEE 101R (3) 12-2:50pm F Room 101 Rowland  
 A course focusing on development, preparation, and delivery skills for beginning public speakers. Attention given to anxiety reduction techniques in addition to the preparation and use of visual aids in informative and persuasive speeches.

**Principles of Speech Communication (H)**

8026 SPEE 110R (5) 12-2:50pm F Room 101 Rowland  
 12-1:50pm W Room 101 Schwindt  
 Introduction to principles of human communication emphasizing interpersonal/intercultural relationships, group process, and problem-solving skills; designing, preparing, and delivering effective informative and persuasive speeches; reducing anxiety; and preparing and using visual aids.

**2010 Summer Musical Production**

presented by Centralia College East with Fire Mountain Arts Council



**Auditions will be held at the Roxy Theater:**

Sunday..... June 6..... 7 pm  
 Tuesday ... June 8..... 7 pm

For more information:  
 Centralia College East:  
 496-5022 or (360) 736-9391, ext. 380

Performances will be Aug. 5 through Aug. 15 at the Roxy Theater in Morton.

*Participants may earn college credit.*

# Special INTEREST CLASSES



## CENTRALIA COLLEGE EAST

Special interest classes are designed for learning new skills and information in a non-credit, non-graded, relaxed setting. Tuition is offered at a reduced rate to encourage life-long learning!

### Arts & Humanities

#### Art Explorations

8125 ASI 05OR 3-5:50pm MTh Room 101 Vann Cantin

Introduction to the visual arts. Painting, drawing, sculpture and architecture will be examined as art forms and for their role in human history. Designed for adults of all artistic abilities and experience. Class fee \$76

#### Lyceum Lecture Series

8730 CS 296R 11:30-12:20pm Th Roxy Theater Lynn Schinnell

A variety of speakers on topics of current interest. For a listing of speakers, contact Centralia College East, (360) 496-5022. Class fee \$20

### Computer Basics

#### Computers I - For the Fearful

7240 ASI 020R 9-11:30am TTh Room 112 Terry Burres

If computers intimidate you, this is the class for you! Become familiar with the parts of a computer and terminology used to talk about them. Produce a few documents and learn about the programs that come with windows. **Class meets March 30, April 1, 6 and 8.** Class fee \$40

#### Computers II - For the Less Fearful

7241 ASI 021R 9-11:30am TTh Room 112 Terry Burres

Become familiar with the Windows Help system, My Computer, Control Panel and other exciting features of the operating system. Prerequisite: Computers I - for the Fearful - Windows. **Class meets April 13, 15, 20 and 22.** Class fee \$20

#### Introduction to Digital Cameras

7242 ASI 025R 9:30am-12pm TTh Room 112 Terry Burres

Learn how to: download, rename, and organize digital images; apply basic image retouching, resizing and color balance; insert images into a Power Point presentation for displaying on the computer and/or overhead display. **Class meets April 27, 29, May 4, 6, 11, 13, 18 and 20.** Class fee \$39

### Fitness & Health

#### Yoga

7235 ASI 010R 3:45-5:25pm F Room 108 Patti Pattison

Learn poses in a gentle way. Build strength while relaxing the body and mind. There is an emphasis on physical balance and breathing control incorporating basic Hatha Yoga techniques. We modify postures to fit your body's need. Class fee \$18

#### Fitness for Health

7237 ASI 012S 9-9:50am TTh Room 101 Elena Ross

Provides dynamic warm-ups and up to 30 minutes of aerobic activity followed by strength training and stretching. Bring a water bottle. Class fee \$18

#### Better Bones and Balance

7238 ASI 015R 4-4:50pm TTh Healthy Visions Fitness Niemi  
7239 ASI 015S 11:30am-12:20pm TTh Randle Dena Niemi

Reap the benefits OSU Bone Research studies have shown: this exercise program can significantly slow loss of bone density in adults of all ages as well as improve balance, flexibility, coordination, muscle tone and overall body fitness. Class fee \$18

#### Middle Eastern Dance

8785 CS 127C 6:30-8pm T MOR 108 Susan Erbum

Learn and practice dance postures and dance movements traditional to Middle Eastern cultures. Discover the rich and varied music and movement inherent in Middle Eastern dance. Dress for exercise. **Class meets March 30 through May 4.** Class fee \$40.

### Other Special Interest Topics

#### Seasonal Horticulture: The Spring Gardener

7244 ASI 030R 9:30am-12pm Sa Room 101 Katy Fraser

Principles of seasonal garden, orchard, and yard horticulture related to topics such as soils, propagation, planting, grafting, selection of varieties, climate factors, diseases, and insect pests. **Class meets April 17, 24, May 1 and 8.** Class fee \$20

#### Scrapbooking Made Easy

8800 CS 102L 9:30-12pm Sa Room 108 Shavanna Burlingame

Create a unique memory book using your pictures and your story in just four sessions. Class will include basic scrapbooking techniques, paper tearing, photo cropping, tone on tone color and pockets. **Class meets May, 1, 8, 15, and 22.** Class fee is \$35. (Supply kits are available for an additional \$40 at the first class, or you can request a supply list and purchase your own items.)