

Occupational Safety & Health Technology

Associate of Applied Science in Occupational Safety and Health Technology

Certificate of Completion in Occupational Safety and Health Technology

ONLINE Degree and Classes



For More Information, Contact:
**The Industrial Technology Division at
GateWay Community College**

Phone (602) 286-8613

<http://environment.gatewaycc.edu/>



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Welcome to the Occupational Safety & Health Technology Program at GateWay Community College

If you have any questions about the enclosed program material, please feel free to contact any of the following program contacts:

Lisa C. Young, Occupational Safety & Health Technology, Program Director
Phone (602) 286-8662 Email: young@gatewaycc.edu

Industrial Technology Advisement Office
Phone (602) 286-8613 Email: industrialtech@gatewaycc.edu

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Registration Checklist

1	Submit 'Student Information Form' www.my.maricopa.edu	South Building, A&R Office Room SO1146	602.286.8200
2	Request Official Transcripts from all other educational agencies to be forwarded to Admissions & Records	South Building, A&R Office Room SO1146	602.286.8200
3	Take Course Placement Test Some courses and programs require test scores prior to enrollment. No fee required_ BRING PICTURE ID_ Call for times	South Building, Testing Center Room SO1136	602.286.8160
4	Apply for Financial Aid and Scholarships, if interested http://enroll.gatewaycc.edu/FinancialAid/ApplyForFinancialAid/ http://enroll.gatewaycc.edu/FinancialAid/Scholarships/	South Building, Financial Aid Room SO118	602.286.8300
5	Meet with an Industrial Technology Program Advisor Explore your program options, obtain registration advisement and setup a program of study plan.	South Building, Industrial Tech Room SO1300	602.286.8613
6	Register for Courses Schedule Available at www.gatewaycc.com Enroll online at www.my.maricopa.edu	South Building, A&R Office Room SO1146	602.286.8200
7	Pay Tuition and Fees Payment Plans and Payment Extensions Available. Ask for Details.	South Building, Cashiers Office Room SO1107	602.286.8277
8	Obtain Student ID, Optional Student Life_ BRING PICTURE ID	Main Building, Student Life Room MA1132	602.286.8141
9	Obtain Parking Decal, Required Required if parking a vehicle on campus	South Building, A&R Office Room SO1146	602.286.8200
10	Purchase Books Bookstore or online at www.efollet.com	Main Building, Bookstore Room MA1200	602.286.8400

Career Description

As an Occupational Safety and Health Specialist (OSHS), you will inspect places of employment for unsafe equipment and working conditions. As a specialist, you will follow up on employee complaints of unsafe work practices. This career requires you to spend a great deal of time in the field, inspecting and enforcing a wide range of laws, regulations, policies, and procedures. You will also be required to research, develop, and implement programs to correct safety and health problems and concerns.



As an OSHS, you will assist employers in complying with Occupational Safety and Health Act (OSHA) regulations and standards. In the event of a violation, unsafe practices are recorded and brought to the attention of the employer.

You will need specific written and verbal skills to market and teach safety programs to all employees. You can find employment with all levels of government agencies, as well as with public and private businesses.

How to Get Started

GateWay Community College is the only school in the state of Arizona to offer an Associate in Applied Science Degree in Occupational Safety and Health Technology. We also offer a Certificate of Completion. Both of our programs provide the classroom and applied experience needed to become an OSHS.

Employment Outlook

In Arizona, Occupational Safety and Health Specialist positions are expected to increase 10% or more in the next 10 years. OSHS's earn an average of \$14.71 to \$39.77 per hour or an average salary of \$30,590 to \$79,530 per year.

Program Costs

Tuition and fees are set by the Maricopa Community College District Governing Board. Tuition is based on the 2008-2009 tuition rate of \$71 per credit hour (for in-county students). Tuition and fees are subject to change. Additional fees may apply. Financial Aid and Child Care are available to those who qualify.



Accreditation

GateWay Community College is a Maricopa Community College, accredited by the Commission on Institutions of Higher Education of the North Central Association of Colleges and Schools (30 North LaSalle Street, Suite 2400, Chicago, IL. 60602-2504. Phone (800)621-7440)

Certificate of Completion (CERT) in Occupational Safety & Health Technology and Associate in Applied Science (AAS) in Occupational Safety & Health Technology

Course Pre-Fix	Course Name	Credits	Advisor Notes
Certificate of Completion Required Courses			
BIO160	Introduction to Human Anatomy and Physiology	4	
CHM130/CHM130LL+	Fundamental Chemistry (3) and Lab (1), OR		
CHM151/CHM151LL+	General Chemistry (3) and Lab (1)	4	
OSH101	Introduction to Environmental Hazardous Material Technology	3	
OSH102	Introduction to Industrial Hygiene	3	
OSH105 or OSH106	Construction Safety (105) or Industrial Safety (106)	2	
OSH107	Occupational Safety Principles and Practice	3	
OSH203+	Safety Program Management I	3	
OSH204+	Health and Safety Program Management II	3	
OSH206+	Risk Management and Loss Control	3	
OSH290AC+	Case Study and Research Project	3	
Computer Competency: <i>(One of the following CIS105, CIS183AH, BPC110, BPC114AE, BPC118AB, BPC130DK, BPC117AM)</i>		3	
Total Required Credits for Certificate of Completion		34	
Associate in Applied Science Required Courses			
	Certificate of Completion in Occupational Safety & Health	34	
GBS151	Introduction to Business	3	
COM110 or COM230	Interpersonal Communication (110) or Small Group Communication (230)	3	
CRE101 or CRE111+ or Equivalent	Critical Reading or Critical Reading for Business and Industry or Equivalent by Assessment	3	
ENG101+	First-Year Composition	3	
ENG102+ or ENG111+	First-Year Composition or Technical Writing	3	
MAT122+	Intermediate Algebra Accelerated or Equivalent by Assessment	3	
PHY101+ or PHS110+	Introduction to Physics (101) or Fundamentals of Physical Science (110)	4	
Humanities/Fine Arts <i>(course must be on the approved list of course to meet the AAS degree in General Education Requirements)</i>		3	
Social/Behavioral Science <i>(course must be on the approved list of course to meet the AAS degree in General Education Requirements)</i>		3	
Total Required Credits for Associate in Applied Science		62	

To receive this certification and/or degree, students must earn a grade 'C' or better in all courses within the program.

Note: (+) Indicates a prerequisite and/or co requisite is required

**Program of Study/Suggested Course Sequence
for
Occupational Safety & Health Degree and Certificate Program**

FALL START

1st Semester, Fall				
Course	Credit	Tuition	Course Fees	Book
OSH101	3	\$213	\$25	Yes
OSH105 or OSH106	2	\$142	\$25	Yes
General Studies/ Required Core Classes	<i>Required general education core classes can be taken at any other MCCD Colleges at your convenience (summer, online and Saturday classes are available)</i>			

2nd Semester, Spring				
Course	Credit	Tuition	Course Fees	Book
OSH102	3	\$213	\$25	Yes
OSH107	3	\$213	\$25	Yes
General Studies/ Required Core Classes	<i>Required general education core classes can be taken at any other MCCD Colleges at your convenience (summer, online and Saturday classes are available)</i>			

3rd Semester, Fall				
Course	Credit	Tuition	Course Fees	Book
OSH203	3	\$213	\$25	Yes
OSH206	3	\$213	\$25	Yes
General Studies/ Required Core Classes	<i>Required general education core classes can be taken at any other MCCD Colleges at your convenience (summer, online and Saturday classes are available)</i>			

4th Semester, Fall				
Course	Credit	Tuition	Course Fees	Book
OSH204	3	\$213	\$25	Yes
OSH290AC	3	\$213	-	
General Studies/ Required Core Classes	<i>Required general education core classes can be taken at any other MCCD Colleges at your convenience (summer, online and Saturday classes are available)</i>			

**Program of Study/Suggested Course Sequence
for
Occupational Safety & Health Degree and Certificate Program**

SPRING START

1st Semester, Spring				
Course	Credit	Tuition	Course Fees	Book
OSH102	3	\$213	\$25	Yes
OSH107	3	\$213	\$25	Yes
General Studies/ Required Core Classes	<i>Required general education core classes can be taken at any other MCCD Colleges at your convenience (summer, online and Saturday classes are available)</i>			

2nd Semester, Fall				
Course	Credit	Tuition	Course Fees	Book
OSH101	3	\$213	\$25	Yes
OSH105 or OSH106	2	\$142	\$25	Yes
General Studies/ Required Core Classes	<i>Required general education core classes can be taken at any other MCCD Colleges at your convenience (summer, online and Saturday classes are available)</i>			

3rd Semester, Spring				
Course	Credit	Tuition	Course Fees	Book
OSH204	3	\$213	\$25	Yes
OSH290AC	3	\$213	-	
General Studies/ Required Core Classes	<i>Required general education core classes can be taken at any other MCCD Colleges at your convenience (summer, online and Saturday classes are available)</i>			

4th Semester, Fall				
Course	Credit	Tuition	Course Fees	Book
OSH203	3	\$213	\$25	Yes
OSH206	3	\$213	\$25	Yes
General Studies/ Required Core Classes	<i>Required general education core classes can be taken at any other MCCD Colleges at your convenience (summer, online and Saturday classes are available)</i>			

Individual Education Plan

Placement Test		
Math:	Reading:	English:

Semester _____		Year _____	
Course	Credit	Complete/ Grade	

Semester _____		Year _____	
Course	Credit	Complete/ Grade	

Semester _____		Year _____	
Course	Credit	Complete/ Grade	

Semester _____		Year _____	
Course	Credit	Complete/ Grade	

Semester _____		Year _____	
Course	Credit	Complete/ Grade	

Semester _____		Year _____	
Course	Credit	Complete/ Grade	

PROGRAM COSTS

Occupational Safety & Health Degree and Certificate Cost Estimates

Program	Tuition	Course Fees	Total
Associate of Applied Science in Occupational Safety & Health	\$4,402	\$175	\$4,577
Certificate of Completion in Occupational Safety & Health	\$2,414	\$175	\$2,589

Please note that these are only estimates and do not include books. These estimates may change based on increases to tuition, course fees and book costs. Estimates are based on the 2008-2009 tuition rates for in-county students. Additional fees may apply.

COLLEGE CONTACT INFORMATION

Admissions, Registration and Records.....	(602) 286-8200
Adult Re-Entry.....	(602) 286-8900
Apprenticeship Programs.....	(602) 286-8681
Assessment/Testing Center.....	(602) 286-8160
Bookstore.....	(602) 286-8400
Cafeteria.....	(602) 286-8308
Career and Employment Services Center.....	(602) 286-8500
College Safety.....	(602) 286-8911
Cashier's Office.....	(602) 286-8277
Cashier's TIP Hotline.....	(602) 286-8286
Children's Learning Center.....	(602) 286-8130
College Information.....	(602) 286-8000
Counseling.....	(602) 286-8900
Disability Services.....	(602) 286-8888
Financial Aid.....	(602) 286-8300
Institute for Computer Training (ICT) Lab.....	(602) 286-8568
Learning Center.....	(602) 286-8800
Library.....	(602) 286-8454
Phone Registration.....	(602) 286-8100
Student Activities/Clubs.....	(602) 286-8700
Veterans Services.....	(602) 286-8076