

FREE COLLEGE CLASSES

Students and Parents,

The Western Arizona Vocational Education, Joint Technical Education District is excited to partner with Mohave Community College and Arizona Western College to provide an opportunity for CTE students (sophomores, juniors, seniors) to obtain college credits after normal school hours and/or on Saturdays.

WAVE JTED will pay tuition, textbooks and fees directly to the vendor. This represents a minimum of \$800 per semester per class. Costs for personal and safety equipment are the responsibility of the student.

The first step is to complete a WAVE application and turn it in to the school counselor. Once WAVE JTED receives the completed and signed application from the school counselor, you will contact the college admissions counselor for enrollment and registration.

Application is not a guarantee of acceptance. Final selection is based on multiple factors (grades, discipline, attendance, teacher recommendation, etc.).



Betsy Parker, Superintendent
Western Arizona Vocational Education



ADMINISTRATION OF JUSTICE

You can choose a rewarding career in police, Homeland Security, crime analyst, corrections, private investigations, forensics, courts, dispatch, and other areas. You may patrol a specific area, direct traffic, issue traffic summons, investigate accidents, apprehend and arrest suspects, or serve legal processes of courts. Talk to your counselor or the admissions director at the college to plan a schedule of classes. Your high school may also offer dual enrollment classes in Administration of Justice.

		MCC	AWC
AJS 101 <small>Reading: 70</small>	Intro To Administration of Justice	X	
AJS 109 <small>Reading: 70</small>	Substantive Criminal Law	X	
AJS 212 <small>Reading: 70</small>	Juvenile Justice Procedures	X	
AJS 230 <small>Reading: 70</small>	The Police Function	X	
AJS 240 <small>Reading: 70</small>	The Correction Function	X	
AJS 260 <small>Reading: 70</small>	Procedural Criminal Law	X	
AJS 270 <small>Reading: 70</small>	Community Policing	X	
AJS 275 <small>Reading: 70</small>	Criminal investigation	X	
AJS 225	Criminology (<small>Prerequisite: ENG 101</small>)	X	
AJS 245	Ethics in Criminal Justice (<small>Prerequisite: ENG 101</small>)	X	
AJS 101	Intro to Administration of Justice		X
AJS 109	Substantive Criminal Law		X
AJS 230	Police Function		X
AJS 260	Procedural Criminal Law		X
AJS 270	Community Policing		X



AUTOMOTIVE TECHNOLOGIES

Automotive Service Technicians keep America's trucks and automobiles on the road. Due to increasing system sophistication, the industry now requires formal training beyond high school. You will utilize up-to-date, sophisticated equipment to be ready to work on the vehicles of the future. At the end of your training, you will be prepared to test for ASE (Automotive Service Excellence) certification in eight specific areas. You will learn shop operations, time management, automobile electrical systems, engine repair, transmission repair, ignition systems, drivability, fuel systems, air conditioning systems, suspension and braking system repair. Talk to your counselor or the admissions director at the college to plan a schedule of classes. Your high school may also offer dual enrollment classes in Automotive Technologies.

		MCC
ASE 100 Writing: 70	Intro to Automotive Services	X
ASE 114 Writing: 70	Electrical/Electronic Systems I (Corequisite: ASE100)	X
ASE 115 Writing: 70	Electrical/Electronic Systems II (Corequisite: ASE100)	X
ASE 133	HVAC Systems (Prerequisite: ASE100)	X
ASE 143 Writing: 70	Automotive Engines (Corequisite: ASE100)	X



CERTIFIED PRODUCTION TECHNICIAN

Earn a certificate in Certified Production Technician by taking the following six courses. Each one includes a MSSC proficiency exam. Skilled manufacturing production technicians are needed in Mohave County and worldwide. Talk to your counselor or the admissions director at the college to plan a schedule of classes.

		MCC
CPT 100 Reading: 70	Manufacturing Safety	X
CPT 101 Reading: 70	Manufacturing Processes and Production	X
CPT 102 Reading: 70	Maintenance Awareness	X
CPT 103 Reading: 70	Quality Practices and Measurement	X
CPT 115 Reading: 70	Applied Technical Mathematics and Measurements	X
ENG 136 Reading: 74 Writing: 70	Technical/Professional Writing	X



Not all classes available at all campuses. Ask your counselor for additional information.

COMPUTER INFORMATION SYSTEMS

Work towards earning a Systems Support and Security Certificate. Courses in computer related fields are designed to prepare graduates for entry-level work in various areas, or to provide the foundation for a bachelor's degree in computer information systems. Talk to your counselor or the admissions director at the college to plan a schedule of classes. Your high school may also offer dual enrollment classes in Computer Information Systems.

		MCC	AWC
CIS 110 Reading: 74 Writing: 70	Intro to Computer Info Systems	X	
CIS 115 Reading: 70	A+ Computer Tech Hardware	X	
CIS 116 Reading: 70	A+ Computer Tech Software	X	
CIS 153 Reading: 70	Networking Essentials	X	
CIS 253	Network Security (Prerequisite: CIS 153)	X	
<i>Plus one of the following:</i>			
CIS 131 Reading: 70	Microsoft Office Suite	X	
CIS 156	Firewalls and Intrusion Detection (Prerequisite: CIS 153)	X	
CIS 261	Computer Support Services (Prerequisite: CIS 110)	X	
CIS 102	Using a Microcomputer		X



CULINARY ARTS

Food preparation is truly an art. Those who are most successful started their careers with formal education and professional training. Talk to your counselor or the admissions director at the college to plan a schedule of classes. Your high school may also offer dual enrollment classes in the Culinary Arts. Dual enrollment Culinary and Business classes are now available at the WAVE JTED Central Campus in Lake Havasu City with state-of-the art equipment and advanced technological tools. Download the Central Culinary & Business Center enrollment form at www.wavejted.org.

		MCC
CUL 111	Intro to Culinary	X
CUL 114	Baking	X
CUL 212	American Regional	X
CUL 214	Hospitality and Law	X



Not all classes available at all campuses. Ask your counselor for additional information.

FIRE SCIENCE

MCC partners with area fire service agencies to provide fire academy training and college credits for those who want a career in fire science. As a Fire Science student, you will learn practical techniques for fighting fires and also study the theories of fire fighting techniques. Talk to your counselor or the admissions director at the college to plan a schedule of classes. Your high school may also offer dual enrollment classes in the Fire Sciences.

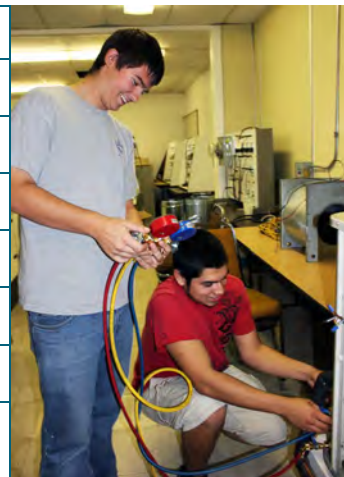
		MCC
FSC 105 Reading: 70	Principles of Emergency Services	X
FSC 120 Reading: 70	Fire Behavior and Combustion	X
FSC 133 Reading: 70	Fire Prevention	X
FSC 220 Reading: 70	Occupational Safety & Health	X
FSC 222 Reading: 70	Fire Protection Systems	X
FSC 223 Reading: 70	Legal Aspects of the Fire Service	X
FSC 233	Building Construction for Fire Protection (Prerequisite: FSC105 or FSC110)	X
FSC 235	Fire Strategy/Tactics (Prerequisite: FSC105 & FSC233, or FSC110)	X



HEATING, VENTILATION & AIR CONDITIONING

Earn an HVAC Residential Certificate at Mohave Community College. HVAC specialists install or repair heating, central air conditioning, or refrigeration systems, including oil burners, hot-air furnaces and heating stores. Talk to your counselor or the admissions director at the college to plan a schedule of classes. Your high school may also offer dual enrollment classes in the Fire Sciences.

		MCC
BTR 105	Basic Trades Safety	X
HVA 105	Fundamentals of Refrigeration	X
HVA 110	EPA Test Prep	X
HVA 120	Residential HVAC Installation	X
HVA 130	Residential HVAC	X
HVA 140	Residential Heating	X
HVA 150	Refrigeration Electrical Troubleshooting	X



Not all classes available at all campuses. Ask your counselor for additional information.

NURSING ASSISTANT PROGRAM

The Nursing Assistant Program (NAP) provides students the opportunity for gainful employment as a certified nursing assistant within one semester. After successful completion of the semester long program the student will be eligible to take the state test for certification and then will be able to work as a Certified Nursing Assistant in multiple settings.

		MCC	AWC
NAP 115 Reading: 74	Nursing Assistant Program (Discuss program prerequisites with the college admissions director)	X	
NAP 115	Nursing Assistant Program (Discuss program prerequisites with the college admissions director)		X



SPORTS INJURY MANAGEMENT & TREATMENT

Introduction to principles and techniques of preventing, treating, and rehabilitating sports related injuries. Includes recognition of sports injuries, therapeutic methods, mechanisms of sports injuries, and taping and wrapping techniques. Application of the theory and principals associated with therapeutic exercise and modalities. Various rehabilitation and modalities techniques pertaining to the treatment of athletic or physical activity related injuries.

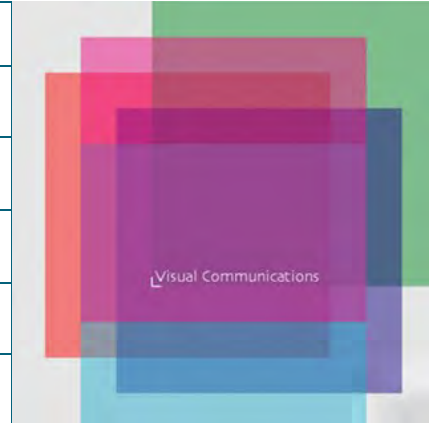
		AWC
PEM 202	Sports Injury Management	X
PEM 208	Sports Injury Treatment	X



VISUAL COMMUNICATIONS

Translating thoughts and concepts into images that inform, inspire and motivate is the art of visual communication. Whether it is a print or electronic image, a three-dimensional display, industrial or environmental design, the image created has power and purpose. Talk to your counselor or the admissions director at the college to plan a schedule of classes.

		MCC
ART 111 Reading: 70	Design I	X
ART 112	Design II (Prerequisite: ART 111)	X
ART 148 Reading: 70	Intro to Visual Communications	X
ART 245 Reading: 70	Computer Imaging	X
ART 256	Digital Photography (Prerequisite: ART 111)	X



WELDING

Welders bond a variety of metals together using multiple welding systems. You can work in construction, manufacturing, infrastructure development (highways, pipelines and bridges), repair work or decorative ironwork. Jobs exist in everything from traditional assembly line work to specialized fields like underwater welding. Talk to your counselor or the admissions director at the college to plan a schedule of classes. Your high school may also offer dual enrollment classes in Welding.

Shielded Metal Arc Welding Cert at MCC:

WLD 100 Reading: 70	Basic Safety in Welding (Corequisite: WLD102 , WLD125A , WLD126 , WLD129)
WLD 102 Reading: 70	Cutting Process & Welding Quality (Corequisite: WLD100)
WLD 105 Reading: 70	Weld Fit-up, Inspection and Metallurgy
WLD 114	Math for Welders (Numerical Math: 51)
WLD 125A	Shielded Metal Arc Welding, Plate I (Corequisite: WLD100)
WLD 125B	Shielded Metal Arc Welding, Plate II (Corequisite: WLD125A)
WLD 231 Reading: 74	Print Reading (Numerical Math: 51)

Industrial Technology Program at AWC:

WLD 105	Oxyacetylene Welding
WLD 106	Shielded Metal Arc Welding
WLD 108	Gas Tungsten Arc Welding
WLD 109	Gas Metal Arc Welding



Not all classes available at all campuses. Ask your counselor for additional information.

PROGRAMS OFFERED

Lake Havasu City	Bullhead City	Kingman	Parker
<input type="checkbox"/> Administration of Justice	<input type="checkbox"/> Administration of Justice	<input type="checkbox"/> Administration of Justice	<input type="checkbox"/> Administration of Justice
<input type="checkbox"/> Automotive Technologies	<input type="checkbox"/> Automotive Technologies	<input type="checkbox"/> Automotive Technologies	<input type="checkbox"/> Computer Information Systems
<input type="checkbox"/> Computer Information Systems	<input type="checkbox"/> Computer Information Systems	<input type="checkbox"/> Certified Production Technician	<input type="checkbox"/> Nursing Assistant Program
<input type="checkbox"/> Fire Science	<input type="checkbox"/> Culinary Arts	<input type="checkbox"/> Computer Information Systems	<input type="checkbox"/> Sports Medicine
<input type="checkbox"/> HVAC	<input type="checkbox"/> Fire Science	<input type="checkbox"/> Fire Science	<input type="checkbox"/> Management & Treatment
<input type="checkbox"/> Nursing Assistant Program	<input type="checkbox"/> HVAC	<input type="checkbox"/> Nursing Assistant Program	<input type="checkbox"/> Welding
<input type="checkbox"/> Sports Medicine	<input type="checkbox"/> Nursing Assistant Program	<input type="checkbox"/> Visual Communications	
<input type="checkbox"/> Management & Treatment	<input type="checkbox"/> Visual Communications	<input type="checkbox"/> Welding	
<input type="checkbox"/> Visual Communications	<input type="checkbox"/> Welding		
<input type="checkbox"/> Welding (classes held in Parker)			

WAVE JTED



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(310) 433-8803
www.wavejted.org

CONTACTS

Lake Havasu High School	River Valley High School Mohave High School	Kingman High School Lee Williams High School	Parker High School
Career Center School Counselor	School Counselor	Career Center School Counselor	School Counselor
Mohave Community College Lake Havasu City Campus	Mohave Community College Bullhead City Campus	Mohave Community College Kingman Campus	Arizona Western College Parker Learning Center
Victoria Robillard (928) 505-3321	Ashleigh Miller (928) 758-2198	Tricia Hanks (928) 757-0855	Mark Perry (928) 314-9564

Western Arizona Vocational Education Joint Technical Education District **APPLICATION AND STATEMENT OF UNDERSTANDING**

STUDENT INFORMATION			
Name	Date of Birth		
Address	State of Birth		
City/State/Zip	Ethnicity		
Email	Cell Phone		
Name of High School	Current Grade Level		
PARENT/GUARDIAN INFORMATION (REQUIRED)			
Name			
Email	Cell Phone		
REQUIRED SIGNATURES			
Student	Parent/Guardian		
High School Counselor	WAVE/JTED		
COUNSELOR INFORMATION			
Student Name			
Student SAIS	Anticipated HS graduation date		
Cumulative GPA	Student on track to graduate?		
PROGRAM CHOICE			
<input type="checkbox"/> Administration of Justice	<input type="checkbox"/> Automotive	<input type="checkbox"/> Certified Production Tech	<input type="checkbox"/> Computer Information
<input type="checkbox"/> Culinary	<input type="checkbox"/> Fire Science	<input type="checkbox"/> HVAC	<input type="checkbox"/> Nursing Assistant
<input type="checkbox"/> Sports Medicine	<input type="checkbox"/> Visual Comm	<input type="checkbox"/> Welding	
Return completed form as directed, or to your school counselor.			

As a participant in a Central Program, I understand:

- I am considered a college student. If I fail the class, it will affect future financial aid, enrollment and GPA.
- Attendance and satisfactory progress is mandatory for continued program involvement.
- Permission for sharing attendance, course progress, and transcript documents is granted.
- Transportation will not be provided.
- Student is expected to conduct his/herself in a manner that positively reflects on their high school and the WAVE JTED. Student is responsible for following high school and college policies and procedures.
- This program is subject to change or cancellation by the high school, college, or the WAVE JTED.
- **Students/parents will be responsible for reimbursement to WAVE if they drop the class or drop out of school.**