ADDENDUM

This addendum revises MIAT College of Technology
Catalog, Volume 62 dated January 4, 2016
Effective: March 17, 2016

Accreditation and Approvals

MIAT College of Technology is affiliated with a variety of educational and industry-related agencies and organizations. Some assist the school in maintaining standards; others provide technical information for the development of educational methods and curriculum. Specific approvals indicate eligibility for funding of financial aid for students. Copies of the documents describing the school's accreditation and licensing may be reviewed by current or prospective students by contacting the Campus President.

Accrediting Commission of Career Schools and Colleges (ACCSC)
MIAT College of Technology is accredited by The Accrediting Commission of Career Schools and Colleges (ACCSC), listed by the U.S. Department of Education as a nationally recognized accrediting agency.

Michigan Department of Licensing and Regulatory Affairs (LARA)
MIAT College of Technology is licensed to operate in the State of Michigan. All programs are approved by the Michigan Department of Licensing and Regulatory Affairs (LARA).

Ohio State Board of Career Colleges and Schools
MIAT College of Technology is authorized to conduct business in the State of Ohio. Approval #90-03-1286T

The Indiana Board for Proprietary Education
MIAT College of Technology is authorized to conduct business in the State of Indiana. Approval #4282. Indiana Board of Proprietary Education, 101 W. Ohio Street, Suite 670, Indianapolis, IN 46204-1984.

Department of Veterans Affairs (VA)
All programs are approved for the training of VA eligible students, eligible spouses, surviving spouses and children. Information regarding benefits may be obtained from the veterans' certifying official designated by MIAT College of Technology.

Federal Aviation Administration (FAA)
MIAT College of Technology operates FAA approved Aviation Maintenance Technician programs. Certificate #BN9T040R. The school also operates a FAA approved Aircraft Dispatch program.

Computer Assisted Testing Services (CATS)
MIAT College of Technology proctors FAA Airmen Knowledge Tests in their approved CATS facility located within the school. Certificate #ABS48103

National Center for Aerospace and Transportation Technologies (NCATT)
MIAT College of Technology is an accredited training provider.

North American Technician Excellence (NATE)
MIAT College of Technology is an approved Testing Organization (Provider ID 5510)

Memberships and Other Affiliations

Aircraft Electrical Association (AEA)
American Wind Energy Association (AWEA)
Association for Women in Aviation Maintenance (AWAM)
Aviation Technician Education Council (ATEC)
Canton Chamber of Commerce
Center for Energy Workforce Development (CEWD)
Greater Romulus Chamber of Commerce
Helicopter Association International (HAI)
Independent Energy Human Resource Association (IEHRA)
Manufacturing Skill Standards Council (MSSC)
Michigan Association of College Admissions Counselors (MACAC)
Michigan Business Aviation Association (MBAA)
Midwest Energy Association (MEA) – Partners in Education
Refrigeration Service Engineers Society (RSES)
Regional Air Cargo Carriers Association (RACCA)
Regional Airline Association (RAA)
Society for Human Resource Management (SHRM)
Southern Wayne County Regional Chamber of Commerce
Transportation Club of Detroit (TCD)
Warehousing, Education and Research Council (WERC)
Women in Aviation International (WAI)
Yankee Air Museum

MIAT College of Technology is owned and operated by Michigan Institute of Aeronautics, Inc., a subsidiary of HCP ED Holdings, Inc. which is affiliated with Hispania Private Equity II, L.P.

Main Campus

2955 S. Haggerty Road, Canton, Michigan

Branch Campus

533 NorthPark Central, #150, Houston, Texas

Admission Requirements and Procedures

Persons interested in obtaining additional information about MIAT College of Technology and its program offerings should contact MIAT College of Technology to speak with an Admissions Representative. The Admissions Representative will provide general information about MIAT College of Technology and based on this discussion will determine if the prospective student should be scheduled for a Student Interest and Motivation Assessment (SIMA). During the SIMA, the Admissions Representative will explain admission requirements, review program information, career opportunities, employment assistance, educational costs and conduct a tour of the facilities. In the event a SIMA is conducted offsite, a tour of the facilities is required prior to starting training. All prospective students interested in attending MIAT College of Technology must participate in a SIMA with an Admissions Representative. After meeting with an Admissions Representative, prospective students interested in applying to MIAT College of Technology must complete an Application for Consideration and any additional required documentation to begin the application process as well as submit a $25 application fee. All Applications for Consideration will be accompanied by an Admissions Representative's recommendation to the Admissions Committee detailing the applicant's strengths and potential challenges as it relates to successfully completing the selected training program and/or obtaining meaningful employment upon graduation. The applicant will then, with the assistance and guidance of MIAT College of Technology support personnel, begin the post-application process.

Admission requirements include proof of high school graduation and academic evaluation which will be reviewed by the Admissions Committee prior to enrollment:

Proof of Graduation

Applicants must provide documentation of high school graduation or its equivalent. Satisfactory documentation includes, but is not limited to:

a. Copy of the high school diploma or a copy of a high school transcript indicating successful completion of the requirements for high school graduation.

b. Copy of recognized equivalency certificate such as the General Education Development (GED) or copy of the GED transcript showing fulfillment of the requirements for a GED.

***Note**: We offer assistance to prospective students without a high school diploma or GED. Speak to an Admissions Representative for a list of community programs that assist students in obtaining the recognized equivalent of a high school diploma.*

c. Copy of a letter from an appropriate school or state official indicating graduation status and graduation date

d. Official college transcript indicating one of the following:

- high school graduation status
- the completion of an Associate, Bachelor or Master degree

e. Copy of form DD-214

All documentation must be in English or have been translated to English by a recognized translator. Admission documentation for students from foreign countries must be translated and certified to be at least equivalent to a U.S. high school diploma.

Academic Evaluation

Applicants must complete an academic evaluation recognized by MIAT College of Technology. The evaluation offered on campus is the Wonderlic Scholastic Level Exam (SLE), the Career Programs Assessment Test (CPAt), and the Office Proficiency Assessment and Certification (OPAC). MIAT College of Technology also recognizes the Scholastic Aptitude Test (SAT) and the American College Testing (ACT) scores provided the results are within three years of the date of application.

a. Wonderlic SLE minimum acceptable score for the *Aviation Maintenance Technology-AAS*, *Airframe and Powerplant Technician* program, *Global Logistics and Dispatch* program and *Aircraft Dispatch* program is **15**.

Wonderlic SLE minimum acceptable score for the *Energy Technology-AAS*, *Energy and Industrial Technician* program, *Wind Power Technician* program and *HVACR Technician* program is **14**.

Wonderlic SLE minimum acceptable score for *Continuing Education* courses is **14**.

Tuition, Fees, Books and Supplies

*A student's tuition rate and fees will remain unchanged provided the student maintains continuous attendance

CERTIFICATE DEGREE PROGRAMS

Course	Tuition*	Additional Costs and Fees*	
Energy and Industrial Technician	$17,536 $313 per Quarter Credit Hour	Application Fee	$25
		Registration Fee	250
		Lab Fee	970
		Estimated Book Cost	870
		Estimated Training Supplies	1,295
		Graduation Fee	35
		Total Program Cost:	**$20,981**
Global Logistics and Dispatch	$9,702 $223 per Quarter Credit Hour	Application Fee	$25
		Registration Fee	250
		Lab Fee	504
		Estimated Book Cost	480
		Estimated Training Supplies	1,310
		Graduation Fee	35
		Total Program Cost:	**$12,306**
HVACR Technician	$16,016 $279 per Quarter Credit Hour	Application Fee	$25
		Registration Fee	250
		Lab Fee	864
		Estimated Book Cost	240
		Estimated Tool Cost	695
		Estimated Training Supplies	210
		Graduation Fee	35
		Total Program Cost:	**$18,335**
Wind Power Technician	$13,236 $311 per Quarter Credit Hour	Application Fee	$25
		Registration Fee	250
		Lab Fee	964
		Estimated Book Cost	590
		Estimated Training Supplies	86
		Graduation Fee	35
		Total Program Cost:	**$15,186**

CONTINUING EDUCATION COURSES

*Continuing Education courses are **not eligible** for Title IV Funds*

Non Destructive Testing

Course	Tuition*	Additional Costs and Fees*	
NDT - Ultrasonic	$2,500	Application Fee	$25
		Materials and Fees	50
		Total Program Cost:	**$2,575**
NDT – Eddy Current	$2,500	Application Fee	$25
		Materials and Fees	50
		Total Program Cost:	**$2,575**

CONTINUING EDUCATION COURSES			
*Continuing Education courses are **not eligible** for Title IV Funds*			
Non Destructive Testing			
Course	**Tuition***	**Additional Costs and Fees***	
NDT – Magnetic Particle	$1,075	Application Fee	$25
		Materials and Fees	50
		Total Program Cost:	**$1,150**
NDT – Liquid Penetrant	$1,025	Application Fee	$25
		Materials and Fees	75
		Total Program Cost:	**$1,125**
Unmanned Aerial Systems			
Course	**Tuition***	**Additional Costs and Fees***	
Owner/Operator Safety	$1,000	Application Fee	$25
		Materials and Fees	50
		Total Program Cost:	**$1,075**

Third Party Exam Fees		
Program	**Exams**	**Max Total Exam Fees**
Aviation Maintenance Technology Airframe and Powerplant Technician	General, Airframe, Powerplant Written, Oral and Practical (9 exams)	**$1,050**
Energy Technology Energy and Industrial Technician Wind Power Technician	OSHA Energy Industry Fundamentals (EIF) EPA 608 Certification (not included for Wind Technician)	**$110**
HVACR Technician	EPA 608 Certification Universal R-410A NATE Core and NATE Specialty	**$290**

Note: NIULPE 3rd Class Power Engineer exam available for at an additional cost

Third Party Exam Fees

MIAT College of Technology will fund the cost of third party professional licensing exam fees up to the specified maximum amount outlined in the above chart. All exam fees are non-refundable. All third party professional licensing exams must be completed within 120 calendar days from the date of a student's last regularly scheduled block or quarter.

Student's failing to complete all exams within the 120 calendar day period will be personally responsible for any and all fees incurred for any exam taken after the 120 calendar days.

Make-Up Charges

Make-up hours are charged at the rate of $6.00 per hour for any make-up time required for FAA programs if the time is not made up within the same block or quarter it was missed.

Other Expenses

Students may purchase books, tools and training supplies from MIAT College of Technology or any other vendor. It is the student's responsibility to have all books, tools and training supplies as needed for training. Students who provide their own tools and/or training supplies must schedule an appointment with the Director of Training prior to completion of their initial course to verify the tools and/or training supplies meet industry standards.

Refund Policy

Any applicant or student may cancel their enrollment by notifying MIAT College of Technology at any time prior to or during training. Notification should be in writing.

Additionally:

1. If an applicant provides written notification to the school within three (3) days of the date of signing the Enrollment Agreement that he/she does not intend to enter school, all monies paid will be refunded within thirty 30 days of that notification.

Energy Technology-AAS

The Energy Technology Program is a combination of classroom, hands-on assignments and outside work/homework. Power generation, power plant operations, wind power, compression technology and process systems are covered. Upon successful completion of the Energy Technology program, graduates will have entry-level career choices in a variety of areas in the energy industry to include, **Wind, Gas, Coal, Nuclear, Solar, Standby Power, Geothermal, Hydroelectric, Methane/Landfill Gas Generation, Power Distribution and Dispatch, and Water Treatment**. A sample of job titles include: Power Plant Operator, Maintenance Worker/Repairer, Industrial Mechanic, Electrical/Electrician Repairer, Auxiliary Operator, Control Operator, Operations and Maintenance Technician, Field Service Technician, Boiler Operator, Gas Turbine Technician, Wind Turbine Construction Technician, Wind Service Technician, and Solar Installation Technician. Additionally, the general education courses expand and enhance non-technical skills important to the career growth and development of graduates of this program.

Energy Technology Program
Associate in Applied Science (AAS)
1440 Clock Hours
94 Quarter Credit Hours
All Quarters are a minimum of ten calendar weeks
Day or Afternoon Program
16 Months/7 Quarters

Course Number	Course Name	Clock Hours	Credit Hours
ET101-1	Learning Skills, History and Math	72	4.5
ET102-1	OSHA	48	3.0
ET103-1	Tools and Professional Skills	48	3.0
ET104-1	Precision Measuring and Rigging	72	4.0
ET107-1	DC Electrical Theory	60	3.5
ET108-1	AC Electrical Theory	60	3.5
ET213-1	Advanced Electrical Theory	84	5.0
ET106-1	Inspection	36	2.0
ET109-1	Climb and Rescue	54	3.0
ET110-1	Wind Operation	66	4.0
ET111-1	Wind Turbine Components	60	3.5
ET112-1	Renewable Energy Sources	60	3.5
ET113-1	Gas Turbine and Co-Generation Operation	66	4.0
ET114-1	Gas Turbine Maintenance	54	3.0
ET115-1	Boiler Operation	60	3.5
ET116-1	Steam Operation	60	3.5
ET209-1	Process Systems and Components	60	3.5
ET215-1	Refrigeration System Fundamentals and Operations	60	3.5
ET211-1	Compression Technology	30	1.5
ET214-1	Materials, Processes, Welding and Advanced Troubleshooting	90	5.0

GENERAL EDUCATION SECTION

Course Number	Course Name	Clock Hours	Credit Hours
GE110-3	Intermediate Algebra	40	4.0
GE111-3	English Composition	40	4.0
GE112-3	Public Speaking	40	4.0
GE113-3	Introduction to Sociology	40	4.0
GE114-3	Environmental Sciences	40	4.0
GE115-3	Organizational Behavior	40	4.0

Energy and Industrial Technician Program

The Energy and Industrial Technician Program is a combination of classroom, hands-on assignments and outside work/homework. Power generation, power plant operations, compression technology and process systems are covered. Upon successful completion of the Energy and Industrial Technician program, graduates will have entry-level career choices in a variety of the following areas: **Gas, Coal, Nuclear, Solar, Standby Power, Geothermal, Hydroelectric, Methane/Landfill Gas Generation, Power Distribution and Dispatch, Water Treatment, Equipment Repair and Installation, Testing, Inspecting, Assembly and Production**. A sample of job titles include: Power Plant Operator, Maintenance Worker/Repairer, Industrial Mechanic, Electrical/Electrician Repairer, Auxiliary Operator, Control Operator, Operations and Maintenance Technician, Field Service Technician, Boiler Operator, Gas Turbine Technician, Solar Installation Technician, Manufacturing Technician, Fabricator, Production Technician and Assembly Technician.

Energy and Industrial Technician Program
Certificate
960 Clock Hours
56 Quarter Credit Hours
All Quarters are a minimum of ten calendar weeks
Day or Afternoon Program:
9 Months/4 Quarters

Course Number	Course Name	Clock Hours	Credit Hours
ET101-1	Learning Skills, History and Math	72	4.5
ET102-1	OSHA	48	3.0
ET103-1	Tools and Professional Skills	48	3.0
ET104-1	Precision Measuring and Rigging	72	4.0
ET107-1	DC Electrical Theory	60	3.5
ET108-1	AC Electrical Theory	60	3.5
ET213-1	Advanced Electrical Theory	84	5.0
ET106-1	Inspection	36	2.0
ET113-1	Gas Turbine and Co-Generation Operation	66	4.0
ET114-1	Gas Turbine Maintenance	54	3.0
ET115-1	Boiler Operation	60	3.5
ET116-1	Steam Operation	60	3.5
ET209-1	Process Systems and Components	60	3.5
ET215-1	Refrigeration System Fundamentals and Operations	60	3.5
ET211-1	Compression Technology	30	1.5
ET214-1	Materials, Processes, Welding and Advanced Troubleshooting	90	5.0

Continuing Education

Continuing Education courses at MIAT College of Technology are designed for workforce training. These noncredit courses of the College provide training for both current and future employees in the professional and technical job sectors. The training is designed to allow graduates the opportunity to acquire additional skills to keep pace with industry changes and demands.

Non Destructive Testing (NDT)

Non Destructive Testing (NDT) is a combination of classroom, hands-on instruction. The objective of the course work is for the student to earn certificates for Level I and/or II in the Ultrasonic methods. All training meets NAS-410, ATA 105 and SNT-TC-1A specifications. The coursework will cover industry specific training for **NDT technicians** for opportunities in the **Aerospace**, **Construction**, **Defense**, **Laboratory**, **Petrochemical**, **Shipbuilding**, **Steel and Foundry**, **Utility** and **Energy** as well as **Automotive** industries.

Non Destructive Testing – Ultrasonic Certificate
80 Clock Hours (2 Weeks)

Course Number	Course Name	Clock Hours
NDTUT1	Ultrasonic Level I	40
NDTUT2	Ultrasonic Level II	40

Non Destructive Testing – Eddy Current Certificate
80 Clock Hours (2 Weeks)

Course Number	Course Name	Clock Hours
NDTET1	Eddy Current Level I	40
NDTET2	Eddy Current Level II	40

Non Destructive Testing – Magnetic Particle Certificate
24 Clock Hours (1 Weeks)

Course Number	Course Name	Clock Hours
NDTMT1	Magnetic Particle Level I and Level II	24

Non Destructive Testing – Liquid Penetrant Certificate
24 Clock Hours (1 Week)

Course Number	Course Name	Clock Hours
NDTPT1	Liquid Penetrant Level I and Level II	24

These courses are not eligible for Title IV funds

Unmanned Aerial Systems (UAS)

Unmanned Aerial Systems (UAS) is a combination of classroom, hands-on instruction. The objective of the course work is for the student to earn a certificate for Operator Safety in preparation to successfully obtained the proposed FAA UAS Operator Certification. All training will be guided by FAA specifications and regulations. The coursework will cover owner/operator safety measures and regulations as foundational knowledge for **Technicians** for opportunities in the **Aerospace**, **Construction**, **Defense**, **Logistics**, **Utility** and **Energy** industries.

Unmanned Aerial Systems Certificate
40 Clock Hours (2 Weeks)

Course Number	Course Name	Clock Hours
UAS001	UAS Owner Operator Safety I	20
USA002	UAS Owner Operator Safety II	20

These courses are not eligible for Title IV funds

Course	Description	Clock Hours	Credit Hours
ET211-1	**Compression Technology**	**30**	**1.5**

In this class the student will learn an overview of the various pieces of compression equipment found in industry. Specific equipment such as screw, piston and centrifugal compressors will be examined. The basic theory behind compression and the equipment used to achieve this goal will be discussed, diagramed and learned by the student. Standard inspection and preventative maintenance practices will be demonstrated and practiced in this class. The selection and use of proper tooling and standard maintenance practices will be emphasized in this course. The student will demonstrate what they have learned by completing assigned hands-on projects in the lab.

Course	Description	Clock Hours	Credit Hours
ET213-1	**Advanced Electrical Theory**	**84**	**5.0**

Building on the principles learned in previous electrical courses, the student will be introduced to three-phase electric power, a common method of alternating-current electric power generation, transmission and distribution. The student will learn about three-phase motors and the concepts of WYE and DELTA three-phase configurations will be explored. Additional material covered will include electrical schematics and stand-by power systems.

Course	Description	Clock Hours	Credit Hours
ET214-1	**Materials, Processes, Welding and Advanced Troubleshooting**	**90**	**5.0**

In this course the student learns to recognize, properly select and use a variety of hardware and materials used in the repair and maintenance of power technology equipment. Proper filing and honing techniques are demonstrated. Students will demonstrate what they have learned by identifying and installing specialty hardware such as Heli-Coil inserts as well as become proficient at the use of easy outs and drilling without damaging the surrounding structure. Skills learned will include standard practices such as safety wire and the use of torque wrenches. Basic composite identification will be included in this training. The student will learn how to weld safely and the techniques used in a maintenance environment. Skills such as heating bolts and components without doing damage to the materials is learned and demonstrated. Basic skills such as how to successfully complete a tack weld is demonstrated and practiced by the student. Proper heating and installation of bolts is also learned in this course. Specific procedure when accomplishing "hot work" will also be learned. Further, the student will learn the concept of troubleshooting from a theoretical position. Input and output into a situation is examined and a logical flow is developed to determine the critical path of failure. The student will demonstrate what they have learned through the use of mock-ups and other pieces of equipment with known faults in an economical manner. In this class the student will learn an overview of the operation and design of diesel power plants. The specific application to standby power for diesel will be emphasized. Inspection, preventative maintenance and troubleshooting will be explained and demonstrated. Subsystems such as fuel control and emissions will also be included in this training.

Course	Description	Clock Hours	Credit Hours
ET215-1	**Refrigeration System Fundamentals and Operations**	**60**	**3.5**

In this course the student will learn about the fundamentals of refrigeration and basic refrigeration systems. They will be introduced to refrigerants, the equipment and instruments utilized for refrigerant handling and service and they will learn the proper way to work with refrigerants.

General Education Section

Course	Description	Clock Hours	Credit Hours
GE110-3	**Intermediate Algebra**	**40**	**4.0**

This course introduces algebraic, geometric and trigonometric concepts. Topics include: a review of the fundamentals of fractions, decimals and percentages; terminology and applications of geometry; measurements and conversions; algebraic expressions, equations, and formulas; ratio and proportions; summary graphs and charts; and an introduction to right triangle trigonometry.

Course	Description	Clock Hours	Credit Hours
GE111-3	**English Composition**	**40**	**4.0**

This course teaches students to write effective academic essays for various audiences. Students develop written communication skills with emphasis placed on the principals of effective communication, which includes, understanding the writing process, critical reading and logical thinking skills. In addition to reviewing the writing process, students learn research techniques, citation techniques, documentation formats and critical analysis of written topics.

Course	Description	Clock Hours	Credit Hours
GE112-3	**Public Speaking**	**40**	**4.0**

This course provides the student with a basic understanding of public speaking and how to prepare and present a variety of speeches. This course will enhance the student's communication skills particularly in a business setting.

Course	Description	Clock Hours	Credit Hours
GE113-3	**Introduction to Sociology**	**40**	**4.0**

This course explores sociological processes that underlie everyday life. The course focuses on globalization, cultural diversity, critical thinking, new technology and the growing influence of mass media.

Course	Description	Clock Hours	Credit Hours
GE114-3	**Environmental Sciences**	**40**	**4.0**

This course explores the relationship between man and the environment. Students examine balance between natural resources and the needs of mankind. Students explore the scientific, political, economic and social implications of environmental science.

Course Descriptions

Continuing Education Courses

Non Destructive Testing

Course	Description	Clock Hours
NDTUT1	**NDT-Ultrasonic I**	**40**

The student will be introduced to the fundamental properties of sound and wave propagation within different materials, the generation of ultrasonic waves and characteristics of transducers. The course covers the different methods of ultrasound, the operation of ultrasonic equipment and specific inspection procedures. The student will also learn defect identification, sizing and orientation.

Course	Description	Clock Hours
NDTUT2	**NDT-Ultrasonic II**	**40**

This course explains advanced theory, application and variables such as beam profile, near and far zones, acoustic impedance, absorption and sound characteristics. The student will learn about other subjects pertaining to angle beam inspection including refraction, mode conversion and tip diffraction. Vertical and horizontal linearity and mode converted calibrations are covered.

Course	Description	Clock Hours
NDTET1	**NDT-Eddy Current I**	**40**

Students will learn basic eddy current theory, test instrumentation, coils and basic impedance plane principles. Students will learn to perform conductivity, lift-off, thickness and flaw detection application.

Course	Description	Clock Hours
NDTET2	**NDT-Eddy Current II**	**40**

This course stresses eddy current test setup and display interpretation, based on impedance plane analysis as well as covering numerous applications, using surface probes, inner diameter probes and encircling coils.

Course	Description	Clock Hours
NDTMT1	**NDT-Magnetic Particle I and II**	**24**

Magnetic Particle Testing is sued to locate inherent, processing or service discontinuities in ferrous materials. This course covers the theoretical aspects of this method and also provides demonstrations and practical hands-on time using both portable and stationary equipment.

Course	Description	Clock Hours
NDTPT1	**NDT-Liquid Penetrant I and II**	**24**

This course covers the theoretical aspects of Liquid Penetrant Testing and provides demonstrations and practical hands-on time using both portable and stationary equipment.

Unmanned Aerial Systems

Course	Description	Clock Hours
UAS001	**UAS Owner/Operator Safety I**	**20**

This course covers the safe operation and handling of small Unmanned Aerial Systems and will cover topics including: FAA and FCC restrictions, allowances and involvement; local laws and regulations; operator awareness of safe fly areas and restricted space; terms and acronyms associated with use of a UAV; registration of personal unmanned vehicles and visual flight rules for operators. The students will have actual flight time with the UAV.

Course	Description	Clock Hours
UAS002	**UAS Owner/Operator Safety II**	**20**

This course is a continuation of the material covered in UAS001 for the safe operation and handling of small Unmanned Aerial Systems. In this course, students will learn about satellite coverage control versus radio control; weather interferences and other hazards to aerial navigation; small UAV construction material and design; repairs of light damage to structures, motors, propellers, circuitry; weight and balance in placement of cameras and/or payload; flight tracking and online log book entries. The students will have actual flight time with the UAV.

Academic Calendar

(Clock Hour Programs)

Aviation Maintenance Technology - AAS •
Airframe and Powerplant Technician Certificate

2016	
Jan 04, 2016	Block 15B3B Begins
Jan 18, 2016	Flex Day
Feb 08, 2016	Block 15B3B Ends
Feb 09, 2016	Flex Day
Feb 10, 2016	Block 15B3C Begins
Mar 15, 2016	Block 15B3C Ends
Mar 16, 2016	Flex Day
Mar 17, 2016	Block 16B1A Begins
Mar 25 to Mar 28, 2016	Break Days
Apr 01, 2016	Flex Day
Apr 15, 2016	Flex Day
Apr 26 to Apr 29	Spring Break
May 02, 2016	Block 16B1A Ends
May 03, 2016	Block 16B1B Begins
May 30, 2016	Memorial Day (school closed)
Jun 07, 2016	Block 16B1B Ends
Jun 08, 2016	Block 16B1C Begins
Jul 04, 2016	Independence Day (school closed)
Jul 13, 2016	Block 16B1C Ends
Jul 14, 2016	Block 16B2A Begins
Jul 15 to Jul 21, 2016	Summer Break
Aug 12 to Aug 16 2016	Flex Day/Break Days
Aug 29, 2016	Block 16B2A Ends
Aug 30, 2016	Flex Day
Aug 31, 2016	Block 16B2B Begins
Sep 05, 2016	Labor Day (school closed)
Oct 05, 2016	Block 16B2B Ends
Oct 06, 2016	Flex Day
Oct 07, 2016	Block 16B2C Begins
Oct 14, 2016	Flex Day
Nov 11, 2016	Block 16B2C Ends
Nov 14, 2016	Flex Day
Nov 15, 2016	Block 16B3A Begins
Nov 24 to Nov 25, 2016	Thanksgiving Break (school closed)
Dec 20 to Dec 31, 2016	Winter Break

Academic Calendar

(Clock Hour Programs)

Aviation Maintenance Technology - AAS •
Airframe and Powerplant Technician Certificate

2017	
Jan 02, 2017	New Year's Day (school closed)
Jan 04, 2017	Block 16B3A Ends
Jan 05, 2017	Flex Day
Jan 06, 2017	Block 16B3B Begins
Jan 16, 2017	Flex Day
Feb 10, 2017	Block 16B3B Ends
Feb 13, 2017	Flex Day
Feb 14, 2017	Block 16B3C Begins
Mar 17, 2017	Flex Day
Mar 21, 2017	Block 16B3C Ends
Mar 22 to Mar 23, 2017	Flex Days
Mar 24, 2017	Block 17B1A Begins
Apr 14 to Apr 17, 2017	Spring Break
May 01, 2017	Block 17B1A Ends
May 02 to May 03, 2017	Flex Days
May 04, 2017	Block 17B1B Begins
May 11 to May 12, 2017	Flex Days
May 29, 2017	Memorial Day (school closed)
Jun 12, 2017	Block 17B1B Ends
Jun 13, 2017	Flex Day
Jun 14, 2017	Block 17B1C Begins
Jul 03, 2017	Flex Day
Jul 04, 2017	Independence Day (school closed)
Jul 20, 2017	Block 17B1C Ends
Jul 21 to Jul 27, 2017	Summer Break
Jul 28, 2017	Block 17B2A Begins
Aug 31, 2017	Block 17B2A Ends
Sep 01, 2017	Flex Day
Sep 04, 2017	Labor Day (school closed)
Sep 05, 2017	Block 17B2B Begins
Oct 06, 2017	Flex Day
Oct 10, 2017	Block 17B2B Ends
Oct 11, 2017	Flex Day
Oct 12, 2017	Block 17B2C Begins
Oct 30 to Oct 31, 2017	Flex Days
Nov 17, 2017	Flex Day
Nov 20, 2017	Block 17B2C Ends
Nov 21, 2017	Flex Day
Nov 22, 2017	Block 17B3A Begins
Nov 23 to Nov 24, 2017	Thanksgiving Break (school closed)
Dec 20 to Dec 31, 2017	Winter Break