

8820 East Pine Street Tulsa, OK 74115 (918) 836-6886

# CATALOG SUPPLEMENT 2021 Version 1.1

This supplement applies to General Catalog Version 1.0, January 1, 2021 through December 31, 2021 Revised February 24, 2021

#### **TUITION, FEES, AND COSTS**

Program Title/Credential Level	Mos.	Clock Hours	Term (†)	Credit Hours (+)	<b>Tuition</b> (Per Credit)	Tuition	Estimated Tool Kit*	Uniform	Insurance	Book/ Course Fee (*)	Program Cost	STRF (CA Res. Only) (**)	Program Cost with STRF (CA Res. Only)
Aviation Maintenance Technology – Diploma	17	2099.5	9	71	\$548	\$38,909	\$1,600	\$295	\$100	\$2,975	\$43,879	\$22.00	\$43,901.00
Aviation Maintenance Technology – Associate of Applied Science	20	2363.5	10	87	\$548	\$47,678	\$1,600	\$295	\$100	\$4,580	\$54,253	\$27.00	\$54,280.00
Nondestructive Testing Technology – Diploma	10	1235	5	43	\$652	\$28,032	\$430	\$295	\$100	\$1,850	\$30,707	\$15.50	\$30,722.50
Quality Control Management – Associate of Applied Science	15	1821.5	8	68	\$652	\$44,329	\$430	\$295	\$100	\$3,950	\$49,104	\$24.50	\$49,128.50
Aviation Electronics Technology – Diploma	12	1482	6	51	\$643	\$32,814	\$1,175	\$295	\$100	\$3,805	\$38,189	\$19.00	\$38,208.00
Aviation Electronics Technology – Associate of Applied Science	15	1821.5	8	68	\$643	\$43,753	\$1,175	\$295	\$100	\$5,505	\$50,828	\$25.50	\$50,853.50
Aviation Flight – Associate of Applied Science	17	2044	† See Below	87	\$952	\$82,864	\$564	\$335	\$150	\$5,001	\$88,914	\$44.50	\$88,958.50
Aviation Maintenance Technology – Diploma Hybrid	20	2099.5	13	71	\$548	\$38,909	\$1,600	\$295	\$100	\$3,170	\$44,074	\$22.00	\$44,096.00
Aviation Maintenance Technology – Associate of Applied Science Hybrid	23	2363.5	15	87	\$548	\$47,678	\$1,600	\$295	\$100	\$4,789	\$54,462	\$27.00	\$54,489.00
Technology Management DE (Online Only) - Bachelor of Science 🛪	31	2388	16	120	\$442	\$53,042	\$0.00	\$0.00	\$0.00	\$2,500	\$55,542	\$28.00	\$55,570.00
Technology Management - Bachelor of Science ズ	31	2388	16	120	\$442	\$53,042	\$0.00	\$0.00	\$0.00	\$2,500	\$55,542	\$28.00	\$55,570.00

CA STRF is non-refundable. The remaining items are refundable with the following exceptions, opened/unwrapped, out of date, and damaged items.

Sales tax will be charged for all applicable Bookstore purchases.

## CA Residents Only DE − Distance Education ## CA Residents Only

Aviation Flight 123 Cessna Drive R.L. Jones Airport Tulsa, OK 74132	Tuition for Flight Program is based on the entire program length (excluding any overage hours taken to complete a lesson), the flight program includes the minimum number of flight hours and ground school classes required for each rating and certificate by The Federal Aviation Administration (FAA). If the required number of course flight training hours are reached during a term and a passing final grade has not been earned the student will be issued a failing grade. A student may request additional flight training hours during the sixty days following the original scheduled end of the term to complete course objectives and request a grade change. These additional hours are available at the student's expense based on hourly fees below, or the student may choose to receive the failing final grade and retake the term in full at full cost. Books and equipment are approximate, and tax is not included. The College reserves the right to adjust the hourly flight rates with a fuel surcharge should one become necessary.
Technology Main 8820 East Pine St Tulsa, OK 74115	Tuition for technical programs is based on the entire program length. An academic year is 30 weeks of instruction.
BS/AAS Program	A \$150.00 technology fee is required for each course taken via the Learning Management System plus a \$50 lab fee for the online science course. This fee does not apply to the AMT (diploma) Hybrid Program core courses.  The technology fee is already included in the tuition for the fully online version of the BS program, which is the BS-DE program.

Schedules are reserved on a first-come, first-served basis and class schedules vary for each class start date. A waiting list may exist for some class starting dates. In the event Student has completed all requirements to reserve a class schedule and is on a waiting list, Student will be placed on the next available starting date scheduled. Schedules are by request only. The College reserves the right to change schedules and move students.

For all programs, all tuition and program lengths are based on a student attending the full program for which he or she is enrolled. Should a student bypass any portion of that program by the methods described in the General Catalog, that student's tuition and program length will be reduced accordingly. Tuition Reductions, including but not limited to, Active Duty (contracted D.O.D.) reductions per credit hour, will be documented on the enrollment agreement.

<u>Transfer of credits</u>, students will receive a credit to their book/course fee of \$75.00 for each course transferred in for the online Gen Eds and Technology Management DE (online only)—Bachelors of Science program.

**For all Aviation Maintenance Technology programs**, the cost of books and tools is estimated, with the exception of the project workbooks which total \$250 of the approximated Books & Tools cost. Students are only charged for books and tools actually purchased at Spartan.

<u>For all programs except Technology Management and Aviation Flight programs</u>, the cost of books and tools are estimated. Students are only charged for books and tools purchased at Spartan.

For all technical programs, an academic year is defined as completion of 24 semester credit hours in 30 weeks of attendance or 900 clock hours. The satisfactory completion of the credit hours or clock hours in the academic year is necessary before a student may progress to the next level of academic standing.

For the Aviation Maintenance Technology - Hybrid (partial distance education) Program, the distance education portion of the program consists of seven 8-week terms (3 concurrent courses) followed by five 6-week terms (4 concurrent courses) accomplished on ground for the Diploma Program and an additional two 6-week terms (3 concurrent courses) of General Education that can be taught either on ground or online for the Associate Degree

For the Bachelor's Degree Program, an academic year is defined as completion of 24 semester credit hours in 30 weeks. The satisfactory completion of the credit hours in the academic year is necessary before a student may progress to the next level of academic standard. To be a full-time student in the Bachelor of Science program a student must attempt a minimum of 8 semester credit hours per ten-week term. A student attempting 6 or 7 semester credit hours will be considered a three quarter-time student and a student attempting either 4 or 5 semester credit hours will be considered a half-time student. A student that does not maintain full-time status may have his/her Financial Aid disbursements adjusted accordingly. Bachelor's classes are generally scheduled Monday through Thursday. Spartan College reserves the right to change or cancel classes due reasons such as to low enrollment.

For the Aviation Flight Program, the cost of books and tools is estimated, except for the iPads which total \$1700 of the approximated Books & Tools cost. Students are only charged for books and tools actually purchased at Spartan. An academic year is defined as completion of 24 credits in 30 weeks of attendance. The satisfactory completion of the credit hours in the academic year is necessary before a student may progress to the next level of academic standing.

Due to the nature of a flight training program, there may be times the College must limit the number of students who can start their program on a given start date. When that happens, the college will prioritize seats for those enrolled students that have demonstrated they meet all the admissions criteria and have completed all the necessary steps to start school including receiving medical clearance. If there are more students ready to start school beyond the number of seats available, Spartan will prioritize candidates based on their enrollment date.

<u>California Residents Only - Student Tuition Recovery Fund (STRF)</u>
The State of California established the Student Tuition Recovery Fund (STRF) to relieve or mitigate economic loss suffered by a student in an educational program at a qualifying institution, who is or was a California resident while enrolled, or was enrolled in a residency program, if the student enrolled in the institution, prepaid tuition, and suffered an economic loss. Unless relieved of the obligation to do so, you must pay the state-imposed assessment for the STRF, or it must be paid on your behalf, if you are a student in an educational program, who is a California resident, or are enrolled in a residency program, and prepay all or part of your tuition. You are not eligible for protection from the STRF and you are not required to pay the STRF assessment, if you are not a California resident, or are not enrolled in a residency program. STRF calculation equals (\$.50) per (\$1000) total institutional costs.

### Miscellaneous Fees

Possible Misc. Fees All Programs		Flight Training Hourly Rates		
Advanced Standing Examination Fee (Per Credit Hour)	\$25.00	Cessna 152	\$210.00	
Change of Program Fee	\$10.00	Cessna 172 & Piper Archer	\$210.00	
Diploma Covers	\$10.00	Piper Seminole PA 44 (Multi-engine)	\$328.00	
Online Lab Fee	\$50.00	Aviation Training Devices (ATD)	\$137.00	
Online Courses – Technology Fee*	\$150.00	Stage Checks	\$75.00	
Replacement Certificate (AMT / NDT)	\$10.00	TCO Ground Lesson (Per Hour)	\$75.00	
Replacement Identification Card	\$5.00	Module Classroom Instruction (Per module)	\$525.00	
Replacement of Diploma	\$25.00	Knowledge Test	\$165.00	
Return Check Fee	\$30.00	Flight Test – Private, Instrument, Comm., MEL and SEL, CFII	\$550.00 ea (*)	
Transcripts	\$5.00	Flight Test – CFI	\$900.00 (*)	
Course repeat charges	Tuition Rate	Frasca Level 5 FTD	\$165.00	

An international fee of \$2,000, will be charged to students requiring an F-1 or M-1 visa.

(\*) Estimate

A \$150.00 technology fee is required for each course taken via the Learning Management System plus a \$50 lab fee for the online science course.

\*Online Courses:

This fee does not apply to the AMT (diploma) Hybrid Program core courses, ESL Course, or Private Pilot (FAA Part

The technology fee is already included in the tuition for the fully online version of the BS program, which is the Technology Management DE (Online Only) - Bachelor of Science.

#### Avocational Private Pilot (FAA Part 61) - Flying

#### **Tuition and Fees:**

Course Title	Clock Hrs.	Per Hour Flight Fees	Per Hour Ground Lesson	Ground Course Theory-Based Online Fees	Insurance	*Estimated Course Cost Based on Minimum Hours
Private Pilot (FAA Part 61) - Flying	65 minimum	\$205	\$75	\$426 (389+Tax)	\$150	\$10,651

Please refer to this Catalog Supplement for other fees such as those assessed for Federal Aviation Administration Testing.

\*Minimums include 25 Hours of Online Ground Instruction, 30 Hours of Dual Flight Instruction, and 10 Hours of Solo Flight Training

(40 Hours of Total Minimum Flight).

#### **ESL Course Information**

#### **Tuition and Fees:**

COURSE TITLE	Clock Hrs.	Tuition	Software Subscription	IT Equipment Fee	Total Course Cost
ESL Course	600	\$16,695	\$525	\$875	\$18,095

#### Fees are based on the required six hundred (600) clock hours.

Successful completion of the program results in a certificate of completion.

The course can be repeated if the student does not successfully complete in 600 clock hours. In that event, a new Enrollment Agreement and course fees will be assessed.

## **CLASS SCHEDULES**

Program / Shift	Begin	End
Day Shift (Monday through Friday)		•
Aviation Maintenance Technology (AMT)	7:30 am	2:50 pm
Aviation Electronics Technology (AET)	7:30 am	2:30 pm
Nondestructive Testing Technology (NDT)	7:30 am	2:30 pm
Quality Control Management (QCM)	7:30 am	2:30 pm
Aviation Maintenance Technology (AMT) - Hybrid Ground Classes	7:30 am	2:50 pm
Night Shift (Monday through Thursday)		
Bachelor of Science Technology Management	6:00 pm	10:48 pm
Aviation Flight		
Ground classes are scheduled anytime between 8:00am through 6:00r	m Monday throu	ah Eriday Niah

Ground classes are scheduled anytime between 8:00am through 6:00pm, Monday through Friday. Nights and weekends may be required to meet Flight lesson requirements.



Students are expected to complete their final term by the Graduation Date corresponding to the Start Date listed on their Enrollment Agreement. Graduation dates may change in the event of weather-related school closings, punitive grades issues, or if a student is granted a Leave of Absence (LOA).

<u>General Education and Technical;</u> Classes are scheduled Monday through Friday, Day & Night courses follow the same curricula and policies, both use the same equipment and facilities. Appropriate meal periods (50 minutes) and hourly breaks (10 minutes).

# **NEW STUDENT START DATES**

Aviation Maintenance Technology					
Start Date 2021	Estimated Completion Date - Diploma Program	Estimated Completion Date - AAS Program			
1/6/2021	5/24/2022	8/23/2022			
4/1/2021	8/23/2022	11/15/2022			
6/28/2021	11/15/2022	2/28/2023			
8/23/2021	1/31/2023	4/25/2023			
11/15/2021	4/25/2023	7/21/2023			

A	Aviation Electronics Technology					
Start Date 2021	Estimated Completion Date - Diploma Program	Estimated Completion Date - AAS Program				
1/6/2021	12/16/2021	3/29/2022				
4/1/2021	3/29/2022	6/23/2022				
6/28/2021	6/23/2022	9/21/2022				
8/23/2021	8/23/2022	11/15/2022				
11/15/2021	11/15/2022	2/28/2023				

Aviation Maintenance Technology - Hybrid					
Start Date 2021	Estimated Completion Date - Diploma Program	Estimated Completion Date - AAS Program			
1/6/2021	7/26/2022	10/18/2022			
4/1/2021	10/18/2022	1/30/2023			
6/28/2021	1/31/2023	4/25/2023			
8/23/2021	3/28/2023	6/22/2023			
11/15/2021	6/22/2023	9/14/2023			

Nondestructive Testing Technology/Quality Control					
Start Date 2021	Estimated Completion Date - Diploma Program	Estimated Completion Date - AAS Program			
1/6/2021	10/14/2021	3/29/2022			
4/1/2021	2/1/2022	6/23/2022			
6/28/2021	4/26/2022	9/21/2022			
8/23/2021	6/23/2022	11/15/2022			
11/15/2021	9/21/2022	2/28/2023			

AVIATION FLIGHT						
Start Date 2021	Estimated Completion Date	Start Date 2021	Estimated Completion Date			
1/18/2021	6/16/2022	2/15/2021	7/15/2022			
3/15/2021	8/15/2022	4/12/2021	9/12/2022			
5/10/2021	10/10/2022	6/8/2021	11/15/2022			
7/12/2021	12/19/2022	8/9/2021	1/16/2023			
9/7/2021	2/14/2023	10/5/2021	3/12/2023			
11/2/2021	4/9/2023	12/6/2021	5/10/2023			

BACHELOR PROGRAM				
Start Date 2021	Estimated Completion Date			
2/22/2021	3/2/2023			
5/3/2021	5/11/2023			
7/12/2021	7/20/2023			
9/20/2021	9/28/2023			
12/6/2021	12/14/2023			

# **ACADEMIC CALENDAR**

# **Continuing and Returning Students**

AVIATION FLIGHT			
Term Start			
Date			
1/15/2021			
1/29/2021			
2/12/2021			
2/26/2021			
3/12/2021			
3/26/2021			
4/9/2021			
4/23/2021			
5/7/2021			
5/21/2021			
6/7/2021			
6/21/2021			
7/9/2021			
7/23/2021			
8/6/2021			
8/20/2021			
9/3/2021			
9/20/2021			
10/4/2021			
10/18/2021			

10/19/2021

11/2/2021 11/16/2021

12/6/2021

11/1/2021 11/15/2021

12/3/2021

12/17/2021

AMT & HYBRID - GROUND (Starts prior to 11/1/2019)			
TERM START	TERM END		
1/4/2021	2/11/2021		
2/15/2021	3/25/2021		
3/29/2021	5/6/2021		
5/10/2021	6/18/2021		
6/21/2021	8/5/2021		

BACHELOR PROGRAM			
TERM START	TERM END		
2/22/2021	4/29/2021		
5/3/2021	7/8/2021		
7/12/2021	9/16/2021		
9/20/2021	12/2/2021		
12/6/2021	2/24/2022		

(Starts after 11/1/2019)			
TERM START	TERM END		
1/6/2021	3/2/2021		
3/4/2021	4/27/2021		
4/29/2021	6/24/2021		
6/28/2021	8/19/2021		
8/23/2021	10/14/2021		
10/18/2021	12/16/2021		

AMT/AET/NDT/QCM (Starts after 11/1/2019)			
ID			
1			
1			
21			
21			
21			
21			
21			
21			
21			
21			
21			
21			

# **ACADEMIC BREAK CALENDAR**

AMT/AET/NDT/QCM/Hybrid Ground (Starts after 11/1/2019)			
New Year's Break	January 1 – 5, 2021		
MLK Holiday	January 18, 2021		
Memorial Day Holiday	May 31, 2021		
Independence Day Holiday	July 5, 2021		
Labor Day Holiday	September 6, 2021		
Thanksgiving Break	November 22 – 30, 2021		
Christmas Break	December 17 – 31, 2021		
New Year's Break	January 1 – 4, 2022		
MLK Holiday	January 17, 2022		
Memorial Day Holiday	May 30, 2022		
Independence Day Holiday	July 4-8, 2022		
Labor Day Holiday	September 5, 2022		
Thanksgiving Break	November 22-25, 2022		
Christmas Break	December 16-31, 2022		

BACHELOR PROGRAM			
New Year's Break	January 1, 2021		
Memorial Day Holiday	May 31, 2021		
Independence Day Holiday	July 5, 2021		
Labor Day Holiday	September 6, 2021		
Thanksgiving Break	November 22-26, 2021		
Christmas Break	December 20-31, 2021		
Memorial Day Holiday	May 30, 2022		
Independence Day Holiday	July 4, 2022		
Labor Day Holiday	September 5, 2022		
Thanksgiving Break	November 21-25, 2022		
Christmas Break	December 19-30, 2022		

AMT/AET/NDT/QCM/Hybrid Ground (Starts before 11/1/2019)			
New Year's Holiday	January 1, 2021		
MLK Holiday	January 18, 2021		
Memorial Day Holiday	May 28 – 31, 2021		
Independence Day Holiday	June 28 – July 5, 2021		
Labor Day Holiday	September 6, 2021		
Thanksgiving Break	November 19 – 26, 2021		
Christmas Break	December 17 – 31, 2021		

AVIATION FLIGHT - Flying Courses			
New Year's Day	January 1, 2021		
Thanksgiving Day	November 25, 2021		
Christmas Day	December 25, 2021		
New Year's Day	January 1, 2022		
Thanksgiving Day	November 24, 2022		
Christmas Day	December 25, 2022		

AVIATION FLIGHT - Ground Courses			
New Year's Break	January 1-3, 2021		
Memorial Day Holiday	May 31, 2021		
Independence Day Holiday	July 1-6, 2021		
Labor Day Holiday	September 6, 2021		
Thanksgiving Break	November 23-26, 2021		
Christmas Break	December 20-31, 2021		

#### **Aviation Maintenance Technology**

17 Months – Diploma

20 Months - Associate of Applied Science Degree

**CIP Code:** 47.0607 and D.O.T. 621.281-014 Airframe and Powerplant Mechanic **Type of instruction:** On-Ground and online (technical courses) with the option for online general education courses in the degree program.

The Aviation Maintenance programs are approved by the Federal Aviation Administration (FAA) and meet the requirements established in the Code of Federal Regulations, Title 14, Chapter 1, Subchapter H, Part 147. These programs are designed to teach students entry-level technical skills in airframe and powerplant. Successful completion qualifies the graduates to take the written, oral and practical tests with the Federal Aviation Administration for the Mechanic's Certificate with both Airframe and Powerplant Ratings. The skills and information taught in the program are applicable to other maintenance industries and professions as well as aviation; therefore, certification is not required upon graduation. Obtaining an A&P certificate is encouraged and provides additional options should the student choose to pursue certification. The general education courses in the associate degree program enhance the students' background and intellectual proficiency.

For a brief synopsis of each course, refer to the section titled **Course Descriptions**.

	COURSES	Diploma Program Credit Hours	Degree Program Credit Hours
TECHNICAL COURSES			
GEN 1001 LEC	Basic Electricity Lecture	2	2
GEN 1001 LAB	Basic Electricity Lab	2	2
GEN 1002 LEC	·		2
GEN 1002 LAB	Aviation Science Lab	2	2
GEN 1003 LEC	Aviation Maintenance Practices Lecture	3	3
GEN 1003 LAB	Aviation Maintenance Practices Lab	1	1
AFP 1001 LEC	Electrical & Fire Protection Systems Lecture	3	3
AFP 1001 LAB	Electrical & Fire Protection Systems Lab	1	1
ARF 2001 LEC	Metallic Structures Lecture	2	2
ARF 2001 LAB	Metallic Structures Lab	2	2
ARF 2002 LEC Non-Metallic Structures Lecture		2	2
ARF 2002 LAB Non-Metallic Structures Lab		2	2
ARF 2003 LEC Hydraulic & Landing Gear Systems Lecture		2	2
ARF 2003 LAB	Hydraulic & Landing Gear Systems Lab	2	2
ARF 2004 LEC	Comm/Nav & Instruments Systems Lecture	3	3
ARF 2004 LAB	Comm/Nav & Instruments Systems Lab	1	1
ARF 2005 LEC	Airframe Systems Lecture	3	3
ARF 2005 LAB	Airframe Systems Lab	1	1

#### **Continued on next page**

ARF 2006 LEC	Flight Controls & Airframe Ins	spections Lecture	2	2
PPT 2001 LEC	Reciprocating Engines Lecture	e	2	2
PPT 2001 LAB	Reciprocating Engines Lab		2	2
PPT 2002 LEC	Reciprocating Engine Systems	Lecture	2	2
PPT 2002 LAB	Reciprocating Engine Systems	s Lab	2	2
PPT 2003 LEC	Fuel Metering & Propeller Sys	stems Lecture	3	3
PPT 2003 LAB	Fuel Metering & Propeller Sys	stems Lab	1	1
PPT 2004 LEC	Engine Inspection & Operation	n Lecture	2	2
PPT 2004 LAB	Engine Inspection & Operation	n Lab	2	2
PPT 2005 LEC	Turbine Engine Fundamentals	s Lecture	3	3
PPT 2005 LAB	Turbine Engine Fundamentals	s Lab	1	1
PPT 2006 LEC	Turbine Engine Systems Lectu	ıre	2	2
PPT 2006 LAB	Turbine Engine Systems Lab		2	2
GENERAL EDUCA	ATION COURSES			
MAT 1001	College Mathematics		4	4
PHY 1001	College Physics		3	3
SPH 2001	Fundamentals of Public Speaking		N/A	3
ENG 1001	English Composition		N/A	3
HIS 1001	American History: 1865 to Present		N/A	3
SOC 1001	Modern Sociology		N/A	3
ENG 2001	English Composition II - Technical Writing		N/A	3
OTHER COURSES	;			
CAR 2001	Career Exploration		N/A	1
		Total Credit Hours	71	87
		Total Terms	9	10
		Total Months	17	20

#### **Aviation Electronics Technology**

- 12 Months Diploma
- 15 Months Associate of Applied Science Degree

**CIP Code:** 47.0609 and D.O.T. Electronics Technician D.O.T. 828.261-22, 003.161-014, 726.687-010 and Avionics/UAV Technician 823.261-026

**Type of instruction:** On-Ground and online (technical courses) with the option for online general education courses in the degree program.

These programs are designed to teach students entry-level technical skills in electronics that are applicable in aviation as well as other industries. Students learn to read and use aircraft maintenance manuals and how to read and interpret aircraft commercial drawings and electronics schematics. They study FAA regulations and learn the proper use of basic tools and test equipment, study electronic theory, and have hands-on training in the installation, troubleshooting and repair of electronic and avionics systems. Students learn many aspects of Unmanned Aerial Systems (UAS), including classes, size, capabilities/limitations, and different technologies. In addition, associate degree students focus on interpersonal skills such as oral and written communication, customer service and diversity in the workplace.

For a brief synopsis of each course, refer to the section titled **Course Descriptions**.

	Course Outline	Diploma Program Credit Hours	Degree Program Credit Hours
TECHNICAL COU	RSES		
ELT 1001 LEC	DC Fundamentals Lecture	2	2
ELT 1001 LAB	DC Fundamentals Lab	2	2
ELT 1002 LEC	AC Theory and Control Devices Lecture	2	2
ELT 1002 LAB	AC Theory and Control Devices Lab	2	2
ELT 1003 LEC	Amplifiers and Power Control Devices Lecture	2	2
ELT 1003 LAB	Amplifiers and Power Control Devices Lab	2	2
ELT 1004 LEC	Digital and Microcontroller Technology Lecture	2	2
ELT 1004 LAB	Digital and Microcontroller Technology Lab	2	2
ELT 1005 LEC	Industrial Controls and Robotics Lecture	2	2
ELT 1005 LAB	Industrial Controls and Robotics Lab	2	2
AVN 2001 LEC	Aerospace Soldering and Inspection Lecture	2	2
AVN 2001 LAB	Aerospace Soldering and Inspection Lab	2	2
AVN 2002 LEC	Aerospace Wiring Lecture	2	2
AVN 2002 LAB	Aerospace Wiring Lab	2	2
AVN 2003 LEC	Avionics Communication Systems Lecture	2	2
AVN 2003 LAB	Avionics Communication Systems Lab	2	2
AVN 2004 LEC	Navigation & Instrumentation Lecture	2	2
AVN 2004 LAB	Navigation & Instrumentation Lab	2	2
AVN 2005 LEC	Radar and Pulse Communications Lecture	2	2
AVN 2005 LAB	Radar and Pulse Communications Lab	2	2
AVN 2006 LEC	System Integration Lecture	2	2

#### **Continued on next page**

AVN 2006 LAB	System Integration Lab	2	2	
AVN 2007 LEC	Unmanned Aerial Systems and Robot	ics Lecture	2	2
AVN 2007 LAB	Unmanned Aerial Systems and Robot	ics Lab	2	2
GENERAL EDUCA	TION COURSES			
MAT 1001	College Mathematics		4	4
PHY 1001	College Physics		3	3
SPH 2001	Fundamentals of Public Speaking		N/A	3
ENG 1001	English Composition		N/A	3
HIS 1001	American History: 1865 to Present		N/A	3
SOC 1001	Modern Sociology		N/A	3
OTHER COURSES				
CAR 2001	Career Exploration		N/A	1
		Total Credit Hours	51	68
		Total Terms	6	8
		Total Months	12	15

### **Nondestructive Testing Technology**

10 Months – Diploma

### **Quality Control Management**

15 Months - Associate of Applied Science Degree

**CIP Code:** 15.0702 and D.O.T. Nondestructive Tester D.O.T. 011.261-018 and Quality Control Technician D.O.T. 012.261-014

**Type of instruction:** On-Ground and online (technical courses) with the option for online general education courses in the degree program.

These programs are designed to teach students entry-level technical skills used by many inspection companies. Students learn to operate equipment used in making magnetic particle and liquid dye penetrant inspections. They also learn the basic principles of radiation safety, metallurgy, ultrasonic inspection, eddy current leak detection, and codes and standards. Students process and interpret film using x-ray equipment. The associate degree courses in quality control provide the technical training for professional employment in the specialty. The associate courses in quality control management provide additional technical training in the specialty, as well as general education courses focused on interpersonal skills such as oral and written communication, customer service and diversity in the workplace.

For a brief synopsis of each course, refer to the section titled **Course Descriptions**.

	Course Outline	Diploma Program Credit Hours	Degree Program Credit Hours
Technical Courses			
NDT 1001 LEC	Introduction to Nondestructive Testing Lecture	3	3
NDT 1001 LAB	Introduction to Nondestructive Testing Lab	1	1
NDT 1002 LEC	Visual Testing Lecture	3	3
NDT 1002 LAB	Visual Testing Lab	1	1
NDT 1003 LEC	Core Nondestructive Testing Methods Lecture	2	2
NDT 1003 LAB	Core Nondestructive Testing Methods Lab	2	2
NDT 1004 LEC	Radiation Safety Lecture	3	3
NDT 1004 LAB	Radiation Safety Lab	1	1
NDT 1005 LEC	Radiographic Testing Operator Lecture	2	2
NDT 1005 LAB	Radiographic Testing Operator Lab	2	2
NDT 1006 LEC	Radiographic Testing Inspector Lecture	2	2
NDT 1006 LAB	Radiographic Testing Inspector Lab	2	2
NDT 1007 LEC	Introduction to Ultrasonic Testing Lecture	2	2
NDT 1007 LAB	Introduction to Ultrasonic Testing Lab	2	2
NDT 1008 LEC	Ultrasonic inspection and Evaluation Lecture	2	2

#### Continued on next page

NDT 1008 LAB	Ultrasonic inspection a	nd Evaluation Lab	2	2		
NDT 1009 LEC	Eddy Current Testing In	nspector Lecture	2	2		
NDT 1009 LAB	Eddy Current Testing In	nspector Lab	2	2		
QCM 2001	Philosophy of Quality N	Management	N/A	4		
QCM 2002	ISO 9000 and Total Qua	ality	N/A	4		
QCM 2003	Total Quality Tools and	l Techniques	N/A	4		
General Education	Courses		,			
MAT 1001	College Mathematics		4	4		
PHY 1001	College Physics		3	3		
SPH 2001	Fundamentals of Public Speaking		N/A	3		
ENG 1001	English Composition		N/A	3		
HIS 1001	American History: 186	5 to Present	N/A	3		
SOC 1001	Modern Sociology		N/A	3		
Other Courses	Other Courses					
CAR 2001	Career Exploration		N/A	1		
		Total Credit Hours	43	68		
		Total Terms	5	8		
		Total Months	10	15		

# **Attendance**

#### **Attendance**

Some Spartan programs are federally regulated. Federally regulated programs require students to maintain a minimum of 90% attendance in each course (on-ground or Zoom). The college has adopted this industry standard for all its programs. See course syllabi for specific attendance and tardy policies. Students that do not abide by the Attendance Policy for a specific program will be advised by the Dean of Academic Affairs or his/her designee and the result may be disciplinary action. Missed time or excessive tardiness may lead to disciplinary action including being withdrawn from a course, probation, suspension, or withdrawn from the program.

# **ADMINISTRATIVE STAFF AND FACULTY - TECH**

ADMINISTRATIVE STAFF					
NAME	TITLE	EMAIL			
KARI PAHNO	CAMPUS PRESIDENT	kari.pahno@spartan.edu			
MARC SHERROD	CAMPUS DIRECTOR	marc.sherrod@spartan.edu			
ALESSIA CUMMINGS	DEAN OF STUDENT AFFAIRS	alessia.cummings@spartan.edu			
JEREMY COOPER	INTERIM DIRECTOR OF ADMISSIONS	jeremy.cooper@spartan.edu			
MEGAN COKER	DIRECTOR OF STUDENT FINANCE	megan.coker@spartan.edu			
KARI CAGLE	REGISTRAR	rachel.winkle@spartan.edu			
MELODY WALDEN	CAMPUS LIBRARIAN	melody.walden@spartan.edu			

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD AND/OR IN CLASSROOM
Mike DeWeese MICHAEL.DEWEESE@SPARTAN.EDU	AMT PROGRAM CHAIR	GEN1113 Aviation Fundamentals I GEN1123 Aviation Fundamentals II GEN1133 Basic Electricity & Electronics GEN1143 Basic Electricity, Materials and Processes GEN1153 Records, Publications, Corrosion Control & Engine Electrical PPT2113 Aircraft Electrical Systems & Fire Protection PPT2123 Reciprocating Powerplants and Related Systems PPT2143 Engine Fuel and Fuel Metering Systems PPT2153 Reciprocating Powerplant Ignition systems and Propellers PPT2163 Gas Turbine Powerplants PPT2173 Gas Turbine Powerplant Inspection, Servicing & Auxiliary Power PPT2183 Engine Instrumentation, Inspections & Test Cell Operations & Finishes and Flight Controls ARF2243 Aircraft Hydraulics and Landing Gear Systems ARF2253 Airframe Systems I ARF2263 Airframe Systems II ARF2273 Aircraft Inspection, Airworthiness, Documentations	B.S. Aviation Technology Management, Spartan College  A.A.S. Aviation Maintenance Technician with Avionics for Mechanics, Spartan College  FAA Airframe & Powerplant Certificate  FCC General Radiotelephone Operator certification.  USMC - 5 years' experience 6482 Aircraft Electronic Systems Technician	2016	27
Ron Worthington Ron.Worthington@spartan.edu	INSTRUCTOR DE AMT	GEN1113 (DE) Aviation Fundamentals I GEN1123 (DE) Aviation Fundamentals II GEN1133 (DE) Basic Electricity & Electronics GEN1143 (DE) Basic Electricity, Materials, & Process GEN1153 (DE) Records, Publications, Corrosion Control, & Engine Electrical Systems PPT2113 (DE) Aircraft Electrical Systems & Fire Protection PPT2123 (DE) Reciprocating	A.A. Liberal Arts, Tulsa Community College Airframe & Powerplant Colorado Aerotech 4 Years - United States Army FAA Airframe & Powerplant Certificate	1996	41

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD AND/OR IN
					CLASSROOM
		Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic Sheetmetal, Forming, & Construction ARF2223 (DE) Sheetmetal Repair, Non-Metallic Structure & Composites			
MD Bhuiyan MD.BHUIYAN@SPARTAN.EDU	INSTRUCTOR AMT	PPT2143 Engine Fuel and Fuel Metering Systems PPT2153 Reciprocating Powerplant Ignition systems and Propellers GEN1001 Basic Electricity GEN1002 Aviation Science GEN1003 Aviation GEN1133 Basic Electricity & Electronics GEN1143 Basic Electricity, Materials and Processes ARF2213 Basic Sheetmetal, Forming and Construction ARF2223 Sheetmetal Repair, Non-metallic Structure & Composites MGT3193 Fundamentals of Management ECN3143 Introduction to Economics	M.S. Aerospace Administration & Logistics, Southeastern Oklahoma State University  B.S. Aviation Management/Safety, Southeastern Oklahoma State University  A.S. Business with Aviation Management, Southeastern Oklahoma State University	2017	19
Paul Clauss Paul.Clauss@spartan.edu	INSTRUCTOR AMT	GEN1001 Basic Electricity ARF2001 Metallic Structures ARF2002 Non-Metallic Structures ARF2006 Flight Controls and Airframe Inspections MAT1001 College Mathematics PHY1001 College Physics	M.A. Organizational Development, University of the Incarnate Word  B.S. Business Management, University of the Incarnate Word  A.A.S. Aviation Maintenance Technology / Helicopter Specialty, Spartan College  FAA Airframe & Powerplant Certificate  Vertex Aerospace, LLC — Corporate Learning and Development Manager  L3 Technologies Aerospace Systems — Senior Trainer, Aircraft Systems  Dee Howard Aircraft Maintenance — Lead Mechanic, Back-shop  Santa Barbara Aerospace — Structures Supervisor	2020	30

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD AND/OR IN CLASSROOM
			Aero Controls, Inc – Component Overhaul Structures Shop Manager Tracor Aviation –		
Jerry Clendenin  Jerry.Clendenin@spartan.edu	INSTRUCTOR AMT	PPT2123 Reciprocating Powerplants and Related Systems PPT2133 Overhaul of Reciprocating Engines PPT2001 Reciprocating Engines PPT2002 Reciprocating Engines Systems	Lead Mechanic  Certificate Airframe and Powerplant, Colorado Aero Tech  FAA Airframe & Powerplant Certificate	2020	15
Scott Colon@Spartan.edu	INSTRUCTOR AMT	GEN1001 Basic Electricity GEN1002 Aviation Science GEN1003 Aviation Maintenance Practices AFP1001 Electrical and Fire Protection Systems ARF2001 Metallic Structures ARF2002 Non-Metallic Structures ARF2003 Hydraulics and Landing Gear Systems ARF2004 Comm/Nav and Instrument Systems ARF2006 Flight Controls and Airframe Inspections PPT2001 Reciprocating Engines PPT2002 Reciprocating Engine Systems PPT2003 Fuel Metering and Propellers PPT2004 Engine Inspection and Operation PPT2005 Turbine Engine Fundamentals PPT2006 Turbine Engine Systems	A.A.S. Aviation Maintenance Technology, Spartan College  US Navy – Aviation Mechanic  FAA Airframe & Powerplant Certificate	2019	5
William Ewerling Bill.Ewerling@spartan.edu	INSTRUCTOR AMT	GEN1133 Basic Electricity & Electronics GEN1143 Basic Electricity, Materials and Processes GEN1153 Records, Publications, Corrosion Control & Engine Electrical PPT2113 Aircraft Electrical Systems & Fire Protection PPT2123 Reciprocating Powerplants and Related Systems PPT2133 Overhaul of Reciprocating Engines PPT2143 Engine Fuel and Fuel Metering Systems PPT2153 Reciprocating Powerplant Ignition systems and Propellers PPT2163 Gas Turbine Powerplants PPT2173 Gas Turbine Powerplant Inspection, Servicing & Auxiliary Power ARF2243 Aircraft Hydraulics and Landing Gear Systems	Certificate Airframe and Powerplant, Colorado Aero Tech FAA Airframe & Powerplant Certificate	2017	29

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD AND/OR
					IN CLASSROOM
		ARF2253 Airframe Systems I ARF2263 Airframe Systems II PPT2183 Engine Instrumentation, Inspections & Test Cell Operations ARF2273 Aircraft Inspection, Airworthiness, Documentations			
Dennis Hayes  Dennis.Hayes@spartan.edu	INSTRUCTOR AMT	GEN1113 Aviation Fundamentals   GEN1123 Aviation Fundamentals   GEN1123 Aviation Fundamentals   GEN1133 Basic Electricity & Electronics GEN1143 Basic Electricity, Materials and Processes GEN1153 Records, Publications, Corrosion Control & Engine Electrical PPT2113 Aircraft Electrical Systems & Fire Protection PPT2143 Engine Fuel and Fuel Metering Systems PPT2163 Gas Turbine Powerplants PPT2173 Gas Turbine Powerplant Inspection, Servicing & Auxiliary Power ARF2243 Aircraft Hydraulics and Landing Gear Systems I ARF2253 Airframe Systems I ARF2263 Airframe Systems II PPT2183 Engine Instrumentation, Inspections & Test Cell Operations ARF2273 Aircraft Inspection, Airworthiness, Documentations & 737NG Fam	B.A. History/Management Studies, Excelsior College  FAA Airframe & Powerplant Certificate  American Airlines  Sikorsky Support Services  US Air Force	2019	39
David Loeper	TRAINING AIDS COORDINATOR / INTSTRUCTOR AMT	GEN1001 Basic Electricity GEN1002 Aviation Science GEN1003 Aviation Maintenance Practices AFP1001 Electrical and Fire Protection Systems ARF2001 Metallic Structures ARF2002 Non-Metallic Structures ARF2005 Airframe Systems PPT2001 Reciprocating Engines PPT2002 Reciprocating Engine Systems GEN 1113 Aviation Fundamentals I GEN 1123 Aviation Fundamentals II GEN 1133 Basic Electricity & Electronics GEN 1143 Basic Electricity, Materials and Processes GEN 1153 Records, Publications, Corrosion Control & Engine Electrical ARF 2223 Sheetmetal Repair, Non-metallic Structure & Composites ARF 2233 Basic Welding, Paints & Finishes and Flight	A.A.S. Aviation Maintenance Technology. Spartan College  American Airlines  US Air Force  FAA Airframe & Powerplant Certificate	2020	38

Correix   ARE 2284 Aircraft Hydraulics and Landing Gear Systems PT 2133 Aircraft Electrical Systems & The Protection PT 2133 Aircraft Electrical Systems & PT 2133 Aircraft Electrical Systems & PT 2133 Aircraft Electrical Systems & PT 2133 Aircraft Electrical Services & Aircraft Electrical Systems & PT 2133 Electrical Services & Aircraft Electrical Systems & FP 2133 Electrical Services & FP 2133 Electrical Systems & FP 2133 Electrical	NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD
AB 2243 Aircraft Hydraulics and Landing Gerif Systems PPT 2123 Reciprocating Forespecial Recipro						IN
and canding Gear Systems Systems & Fire Protection Part 213 Aircraft liberticial Systems & Fire Protection Part 213 Aircraft liberticial Systems & Fire Protection Part 2133 Overhaul of Reciprocating Engines Proverplants Proverplant Inspection, Proverplant Reciprocating Proverplants Proverplant and Reciprocating Reciprocating Engine Reciprocating Engine Proverplants and Related Systems AFF208 Flight Controls and AMF208 Flight			Controls			CLASSROOM
PPT 213 Aircont Electrical Systems & Fire Protection PPT 2123 Reciprocating Powerplants and Related Systems  Revin Mediord Reparatan.edu  INSTRUCTOR AMT ART 223 Sincetmental Repair, Mediord@Baartan.edu  INSTRUCTOR AMT ART 223 Sincetmental Repair, Mediord Repair 223 Sincetmental Repair, Mediord@Baartan.edu  INSTRUCTOR AMT ART 223 Sincetmental Repair, Mediord Repair 223 Sincetmental						
Systems Pri 123 Responsible Proverplants and Related Systems Pri 123 Responsible Prince Pri 123 Responsible Pri 123 Respons			,			
Powerplants and Related Systems   PPT2133 Overhaul of Reciprocating Engines   PPT2133 Overhaul of Reciprocating Engine   PPT21						
Edwin Medford   INSTRUCTOR AMT   REPT2133 (See Name   AMT/DE AMT   Reciprocating Engines   Revin. Medford@spartan.edu   RISTRUCTOR AMT   RAFE213 assis, Stemental, Forming and Constructive & Complexity PP72136 (Sar Turbine Powerplants Powerplant Inspection, Servicing & Audian) Power   Facilitative & Complexity PP72136 (Sar Turbine Powerplant Inspection, Servicing & Audian) Power   Facilitative & Certificate   Powerplant Inspection, Servicing & Audian) Power   Facilitative & Certificate   Powerplant Inspection, Servicing & Audian) Power   Facilitative & Certificate   Powerplant Inspection, Servicing & Audian) Power   Facilitative & Certificate   Powerplant   Facilitative & Powerplant   Facilitative & Powerplant   Powerplant   Facilitative & Powerpl						
Revin Medford Edwin Medford@spartan.edu  INSTRUCTOR AMT ARP2213 Basis benembal, forming and Construction, ARP2233 Selected Repair, Non-metallic Structure & Composites PPT2123 Gas Turbine PPV21273 Gas Turbine PV21273 Gas Turbine PV2						
INSTRUCTOR AMT   ARFZIL3 Basis Sheetmetal   Resident   Revision   Resident   Revision   Resident   Revision   Resident   Revision   Resident   Revision   Resident   Revision   Revision   Resident   Revision			[ * · · · · · · · · · · · · · · · · · ·			
Forming and Construction ARREZ238 Notembrie Report Revin Octting Revin O	Edwin Modford	INICTRICTOR AMT		Booing Commorcial Aircraft	2010	42
AR2223 Shetmetal Repair, Non-metalic Estructive & Composites PPT2133 Gas Turbine Powerplants PPT2137 Gas Turbine Powerplant Inspection, Servicing & Auxiliary Power Revin.Otting@spartan.edu  INSTRUCTOR AMT  Kevin.Otting@spartan.edu  INSTRUCTOR AMT  Kevin.Otting@spartan.edu  INSTRUCTOR AMT  Revin.Otting@spartan.edu  INSTRUCTOR AMT  INSTRUCTOR AMT  GRAP2003 Flight Controls and Landing Goar Systems PPT2130 Reciprocating Engines PPT2003 Reciprocating Engines Pytzerous and Related Systems PPT2133 Overhaul of Recompositing Engines PPT2133 Overhaul of Reprocating Engines GRAP133 (DE) Avisition Fundamentals II GRAP133 (DE) Avisition Fundamentals II GRAP133 (DE) Reciprocating Entry Riddle Acronauctical University GRAP133 (DE) Reciprocating Powerplants Related Systems PPT2133 (DE) Reciprocating Powerplants Related Systems PPT2135 (DE) Reciprocating Powerplants Related Systems PPT2135 (DE) Reciprocating Powerplants Related Systems PPT2135 (DE) Reciprocating PPT2136 (DE) Reciprocating PPT2135 (DE) Reciprocating PPT2136 (DE) Reciprocating PPT2135 (DE) Reciprocating PPT2135 (DE) Reciprocating PPT2136 (DE) Reciprocating PPT2137 (DE) Reciprocating PPT2136 (DE) Reciprocating PPT2137 (DE) Reciprocating		INSTRUCTOR AIVIT	1	Boeing Commercial Aircraft	2019	42
Composites PPT2136 Gas Turbine Powerplant Inspection, PPT2137 Gas Turbine Powerplant Inspection, PPT2137 Gas Turbine Powerplant Inspection, PPT2137 Gas Turbine Powerplant Inspection, PPT2138 ARAIIAN Power AR72036 Filter(artic) AR72036 Filter(artic) AR72036 Filter(artic) AR72036 Filter(artic) AR72036 Filter(artic) AR72036 Filter(artic) AR72037 Respiredating PPT2030 Respiredating Powerplants and Related Systems PPT2133 Nownhaul of Reciprocating Powerplants and Related Systems PPT2133 Nownhaul of Reciprocating Engines GEN1133 (DE) Avaition Fundamentals I GEN1133 (DE) Basic Electricity A Electronics GEN133 (DE) Basic Electricity A Electronics Systems PPT2133 (DE) Reciprocating Powerplants Corrotion Control, & Engine Electricity A Electronics Systems PPT2133 (DE) Reciprocating Powerplants Related Systems PPT2135 (DE) Reciprocating Powerplants Related Systems PPT2136 (DE) Reciprocating Powerplants Related Systems PPT2136 (DE) Reciprocating Powerplants Related Systems PPT2136 (DE) Reciprocating Powerplants Related Systems Servicing Authority Powerplants Related Systems Servicing Related Systems Servicing Related Systems Servicing Related Systems Servicing			ARF2223 Sheetmetal Repair,	Aviation Technical Services		
PPT213 Gas Turbine   Powerplants   PPT213 Gas Turbine   Powerplant Inspection, Servicing & Auxiliary Power				United States Navy		
PPT2173 Gas Turbine   Powerplant Inspection.   Servicing & Auxiliary Power   Servicing & Auxiliary Power   AR2003 Flytrautics and Landing Gear Systems   AR2003 Flight Controls and Alframe hispections   PPT2001 Reciprocating Engine   Systems   PPT2123 Reciprocating Engine   Systems   PPT2123 Auxiliary Power   AMT/DE AMT   AMT/DE A			I	omea states wavy		
Revin Oetting Revin Oetting & Rusliary Power Revin Oetting @spartan.edu  INSTRUCTOR AMT Revin Oetting @spartan.edu  INSTRUCTOR AMT Revin Oetting @spartan.edu  INSTRUCTOR AMT Revin Oetting @spartan.edu  Revin Oetting @spartan.edu  INSTRUCTOR AMT Revin Oetting @spartan.edu  Revin Oetting engines PP72020 Reciprocating Engines PP72133 Oethaul of Reciprocating Engines PP72133 Oethaul of Revin Oetting Endines Revin O			! · · · · · · · · · · · · · · · · · · ·			
INSTRUCTOR AMT   APA-2003 Hydraulics and Landing Gear Systems   APA-2006 Flight Controls and Airframe Inspections   PPT2012 Reciprocating Engines   PPT2012 Reciprocating Engines   PPT2013 Overhaul of Reciprocating Engines   PPT2013 (DE) Reciprocating Engines				Certificate		
ARF2003 Hydraulics and Landing Gear Systems ARF2006 Flight Controls and Airframe Inspections PPT2012 Reciprocating Engine Systems PPT202 Reciprocating Engine Systems PPT202 Reciprocating Engine Systems PPT203 Reciprocating Powerplants and Related Systems PPT2133 Overhaul of Reciprocating Engines PPT2133 (De) Avaition Fundamentals I GEN1133 (DE) Avaition Fundamentals II GE			Servicing & Auxiliary Power			
Lauria Turner LAURA-TURNER@SPARTAN.EDU  INSTRUCTOR AMT/DE AMT Sections GENI133 (DE) Basic Electricity & Electronis GENI133 (DE) Basic Electricity & Electricial Systems FPI72133 (DE) Baciprocating POwerplant Sk Related Systems FPI7213 (DE) Electrocating POwerplant Ingine Fuel & Fuel Metering Systems PPI72133 (DE) Basic Electricity FINAL SC Electrocating POwerplant Ingine Fuel & Fuel Metering Systems PPI7213 (DE) Gas Turbine POwerplant Inspection & Servicings Auxiliary Power ARFZEI3 (DE) Basic Indiana FAA Airframe & Powerplant Certificate  FAA Airframe & Powerplant Certificate  Aviation Safety, Embry-Riddle Aviation Safety, Embry-Riddle Aeronautical University FAA Airframe & Powerplant Certificate  FA	1	INSTRUCTOR AMT	,		2020	20
Airframe Inspections PPT2012 Reciprocating Engines PPT202 Reciprocating Engines PPT202 Reciprocating PPT2023 Reciprocating POwerplants and Related Systems PPT2133 Overhaul of Reciprocating Engines INSTRUCTOR AMT/DE AMT AMT/DE AMT  AMT/DE AMT/DE AMT  AMT/DE AMT  AMT/DE AMT  AMT/DE AMT  AMT/DE AMT/DE AMT  AMT/DE AMT/DE AMT  AMT/DE AMT/DE AMT/DE AMT	Nevimoetting Spartameau		Landing Gear Systems	Woods community conege		
PPT2001 Reciprocating Engines PPT2002 Reciprocating Engine Systems AR72243 Aircraft Hydraulics and Landing Gear Systems PPT2133 Reciprocating Powerplants and Related Systems PPT2133 Reciprocating Engines GEM1132 (DE) Aviation Fundamentals II GEM1133 (DE) Basic Electricity, Materials, & Process GEM1134 (DE) Basic Electricity, Materials, & Process GEM1134 (DE) Basic Electricity, Materials, & Process GEM1135 (DE) Records, Publications, Corrosion Control, & Engine Electrical Systems PPT213 (DE) Aircraft Electrical Systems & Fire Protection PPT2136 (DE) Reciprocating Powerplants & Related Systems PPT2136 (DE) Reciprocating Engines PPT2136 (DE) Engine Fuel & Fuel Metering Systems PPT2136 (DE) Reciprocating Powerplant Ingition Systems & PPT2136 (DE) Reciprocating Powerplant Ingition Systems & PPT2136 (DE) Reciprocating Powerplant Ingition Systems & PPT2136 (DE) Reciprocating Powerplant Reprocating Engines PPT2136 (DE) Reciprocating Powerplant Reciprocating Reciprocating Powerplant Reciprocating Powerplant Reciprocating Reciproca						
Engines PPT2002 Reciprocating Engine Systems AR223A Sirrorfit Hydraulics and Landing Gear Systems PPT2123 Reciprocating Powerplants and Related Systems PPT2133 Overhaul of Reciprocating Engines PPT2133 Overhaul of Reciprocating Engines PPT2133 (Pill Pasic Electricity, Materials, & Process GEN113 (DE) Records, Publications, Corrosion Control, & Engine Electrical Systems PPT213 (DE) Aircraft Protection PPT213 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Reciprocating PPT2133 (DE) Engine Fuel & Fuel Metering Systems PPT2133 (DE) Engine Fuel & Fuel Metering Systems PPT2133 (DE) Reciprocating PPT2133 (DE) Gas Turbine Powerplant Inspection & Servicing, Auxiliary Power AR2213 (DE) Basic			·	Certificate		
Systems  AR2233 Aircraft Hydraulics and Landing Gear Systems PPT2133 Reciprocating Powerplants and Related Systems PPT2133 Overhaul of Reciprocating Engines Powerplants and Related Systems PPT2133 Overhaul of Reciprocating Engines Powerplants and Related Systems PPT2133 (DE) Aviation Fundamentals II GEN1133 (DE) Aviation Fundamentals II GEN1133 (DE) Aviation Fundamentals II GEN133 (DE) Basic Electricity & Electronics GEN1143 (DE) Basic Electricity, Materials, & Process GEN1133 (DE) Records, Publications, Corrossion Control, & Engine Electrical Systems PPT2131 (DE) Aircraft Electrical Systems & Fire Protection PPT213 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Doerhaul of Reciprocating Engines PPT2133 (DE) Reciprocating Powerplant Ignino Systems PPT2133 (DE) Reciprocating Powerplant Ignino Systems PPT2163 (DE) Gas Turbine Powerplants PPPT2173 (DE) Gas Turbine Powerplants PPPT2173 (DE) Sas Turbine Powerplants Inspection & Servicing; Auxiliary Power AR2213 (DE) Basic			Engines			
ARR2243 Aircraft Hydraulics and Landing Gear Systems PPT2123 Reciprocating Powerplants and Related Systems PPT2133 Overhaul of Reciprocating Engines  INSTRUCTOR AMT /DE AMT  AMT /DE AMT /DE AMT  AMT /DE AMT /DE AMT  AMT /DE AMT /DE AMT /DE AMT  AMT /DE AMT /DE AMT /DE AMT /DE A						
PPT2133 Reciprocating Powerplants and Related Systems PPT2133 Overhaul of Reciprocating Engines  RECIPROCATION AMT/DE AMT  GEN1132 (DE) Aviation Fundamentals I GEN1132 (DE) Basic Electricity & Electronics GEN133 (DE) Basic Electricity, Materials, & Process GEN143 (DE) Basic Electricity, Materials, & Process GEN143 (DE) Basic Electricity, Materials, & Process GEN143 (DE) Basic Electricity, Materials, & Process GEN133 (DE) Reciprocating Publications, Corrosion Control, & Engine Electrical Systems PPT2131 (DE) Aircraft Electrical Systems & Fire Protection PPT2123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2133 (DE) Overhaul of Reciprocating Engines PPT2133 (DE) Reciprocating Powerplant (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic			l .			
Laura Turner LAURA.TURNER@SPARTAN.EDU  INSTRUCTOR LAURA.TURNER@SPARTAN.EDU  INSTRUCTOR AMIT/DE AMIT  GEN113 (DE) Aviation Fundamentals I GEN113 (DE) Aviation Fundamentals II GEN113 (DE) Basic Electricity, Materials, & Process GEN115 (DE) Records, Publications, Corrosion Control, & Engine Electrical Systems PPT213 (DE) Aircraft Electrical Systems & Fire Protection PPT2123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2133 (DE) Records, Publications, Corrosion Control, & Engine Electrical Systems PPT2133 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Reciprocating Powerplant Ignition Systems PPT2133 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2137 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic  ARF2213 (DE) Basic						
Laura Turner LAURA.TURNER@SPARTAN.EDU  INSTRUCTOR AMT/DE AMT  BERN1133 (DE) Basic Electricity  A Electronics  GEN113 (DE) Basic Electricity  Materials, & Process  GEN1153 (DE) Records,  Publications, Corrosion  Control, & Engine Electrical  Systems  PPT2113 (DE) Aircraft  Electrical Systems & Fire  Protection  PPT2123 (DE) Reciprocating  Powerplants & Related  Systems  PPT2133 (DE) Overhaul of  Reciprocating Engines  PPT2133 (DE) Derhaul of  Reciprocating Engines  PPT2133 (DE) Reciprocating  Powerplant Ignition Systems  PPT2133 (DE) Reciprocating  Powerplant Ignition Systems & PPT2133 (DE) Reciprocating  Powerplant Ignition Systems & PPT2133 (DE) Reciprocating  Powerplant Ignition Systems  PPT2133 (DE) Reciprocating  Powerplant Ignition Systems & PPT2133 (DE) Reciprocating  Powerplant Inspection & Servicing; Auxiliary Power  ARF2213 (DE) Basic Main Aerosautical University  B.S. Professional Aeronautical  Un						
Laura Turner LAURA.TURNER@SPARTAN.EDU  INSTRUCTOR AMT/DE AMT  BEELTI33 (DE) Aviation Fundamentals I GEN1133 (DE) Basic Electricity & Electronics GEN1133 (DE) Basic Electricity & Electronics GEN1133 (DE) Basic Electricity & Electronics GEN1133 (DE) Aviation Control, & Engine Electrical Systems PPT2133 (DE) Aircraft Electrical Systems & Fire Protection PP12123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2133 (DE) Despine Fuel & Fuel Metering Systems PP12133 (DE) Reciprocating Powerplant Ignition Systems PP12133 (DE) Reciprocating Powerplant Ignition Systems PP12133 (DE) Ges Turbine Powerplant Inspection & Servicing; Auxiliary Power ARE2213 (DE) Basic			[ * · · · · · · · · · · · · · · · · · ·			
INSTRUCTOR AMT/DE AMT    AMT/DE AMT   AMT/DE AMT   AMT/DE AMT						
GEN1123 (DE) Aviation Fundamentals II GEN1133 (DE) Basic Electricity, & Electronics GEN1143 (DE) Basic Electricity, Materials, & Process GEN1143 (DE) Records, Publications, Corrosion Control, & Engine Electrical Systems PPT2113 (DE) Aircraft Electrical Systems & Fire Protection PPT2123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Dverhaul of Reciprocating Engines PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems & PPT2153 (DE) Gas Turbine Powerplant Ispection & Servicing; Auxiliary Power ARF2213 (DE) Basic			GEN1113 (DE) Aviation	I	2016	24
Fundamentals II GEN113 (DE) Basic Electricity & Electronics GEN1143 (DE) Basic Electricity, Materials, & Process GEN1153 (DE) Records, Publications, Corrosion Control, & Engine Electrical Systems PPT2113 (DE) Aircraft Electrical Systems & Fire Protection PPT2123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2133 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic	LAURA.TURNER@SPARTAN.EDU	AMT/DE AMT				
& Electronics GEN1143 (DE) Basic Electricity, Materials, & Process GEN153 (DE) Records, Publications, Corrosion Control, & Engine Electrical Systems PPT2113 (DE) Aircraft Electrical Systems & Fire Protection PPT2123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2133 (DE) Reciprocating Powerplant Ignition Systems PPT2153 (DE) Reciprocating Powerplants PPT2153 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic			, ,	· · · · · · · · · · · · · · · · · · ·		
GEN1143 (DE) Basic Electricity, Materials, & Process GEN1153 (DE) Records, Publications, Corrosion Control, & Engine Electrical Systems PPT2113 (DE) Aircraft Electrical Systems & Fire Protection PPT2123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2133 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplant Ispection & Servicing; Auxiliary Power ARE213 (DE) Basic			1	B.C. Drofossional Agranauties 9.		
GEN1153 (DE) Records, Publications, Corrosion Control, & Engine Electrical Systems PPT2113 (DE) Aircraft Electrical Systems & Fire Protection PPT2123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARR2213 (DE) Basic						
Publications, Corrosion Control, & Engine Electrical Systems PPT2113 (DE) Aircraft Electrical Systems & Fire Protection PPT2123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic			I	Aeronautical University		
Control, & Engine Electrical Systems PPT2113 (DE) Aircraft Electrical Systems & Fire Protection PPT2123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic			, ,	FAA Airframe & Powerplant		
PPT2113 (DE) Aircraft Electrical Systems & Fire Protection PPT2123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic			· ·	· · · · · · · · · · · · · · · · · · ·		
Electrical Systems & Fire Protection  PPT2123 (DE) Reciprocating Powerplants & Related Systems  PPT2133 (DE) Overhaul of Reciprocating Engines PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic						
PPT2123 (DE) Reciprocating Powerplants & Related Systems PPT2133 (DE) Overhaul of Reciprocating Engines PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic						
Powerplants & Related Systems  PPT2133 (DE) Overhaul of Reciprocating Engines PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic						
PPT2133 (DE) Overhaul of Reciprocating Engines PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic						
Reciprocating Engines PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic			I -			
PPT2143 (DE) Engine Fuel & Fuel Metering Systems PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic						
PPT2153 (DE) Reciprocating Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic			PPT2143 (DE) Engine Fuel &			
Powerplant Ignition Systems & Propellers PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic						
PPT2163 (DE) Gas Turbine Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic						
Powerplants PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic			I			
PPT2173 (DE) Gas Turbine Powerplant Inspection & Servicing; Auxiliary Power ARF2213 (DE) Basic						
Servicing; Auxiliary Power ARF2213 (DE) Basic			PPT2173 (DE) Gas Turbine			
ARF2213 (DE) Basic						
Sheetmetal Forming &			ARF2213 (DE) Basic			
Construction			Sheetmetal, Forming, & Construction			

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD AND/OR IN CLASSROOM
		ARF2223 (DE) Sheetmetal Repair, Non-Metallic Structure			
Brian Ward brian.ward@spartan.edu	INSTRUCTOR AMT	& Composites  GEN1001 Basic Electricity GEN1002 Aviation Science GEN1003 Aviation Maintenance Practices AFP1001 Electrical and Fire Protection Systems ARF2001 Metallic Structures ARF2002 Non-Metallic Structures ARF2003 Hydraulics and Landing Gear Systems ARF2004 Comm/Nav and Instrument Systems ARF2005 Airframe Systems ARF2006 Flight Controls and	A.A.S. Airframe & Powerplant, Hallmark Institute of Technology  FAA Airframe & Powerplant Certificate  Schweizer 300C Maintenance training.  Pratt & Whitney - JT15D Line Maintenance/Hot section inspection  Flight Safety - Citation X (750) Maintenance Initial	2020	17
		Airframe Inspections PPT2001 Reciprocating Engines PPT2002 Reciprocating Engine Systems PPT2003 Fuel Metering and Propellers PPT2004 Engine Inspection and Operation PPT2005 Turbine Engine Fundamentals PPT2006 Turbine Engine Systems	Global - Avionics and RVSM training GE Technical Education Center - CF34-1A/3A/3A2 Line Maintenance		
Alan Werner Alan.Werner@spartan.edu	INSTRUCTOR AMT LE	GEN1113 Aviation Fundamentals I GEN1123 Aviation Fundamentals II GEN1133 Basic Electricity & Electronics GEN1143 Basic Electricity, Materials and Processes GEN1153 Records, Publications, Corrosion Control & Engine Electrical PPT2113 Aircraft Electrical Systems & Fire Protection	B.A. Liberal Arts (Geology), S.U.N.Y.  A.A. Math and Science, Ulster County Community College  Diploma Airframe and Powerplant, Colorado Aero Tech FAA Airframe & Powerplant Certificate	1996	36
Dr. Candace Goodwin, Ed.D. Candace.Goodwin@spartan.edu	BSTM/Gen Ed PROGRAM CHAIR	BUS1001 Introduction to Business MGT3001 Fundamentals of Management MGT4001 Human Resource Management FIN3001 Financial Management MGT4004 Business Strategies MGT4005 Research in Technology Management ACC2001 College Accounting MKT3001 Fundamentals of Marketing	Ed.D. Organizational Leadership, Argosy University  M.B.A. DePaul University  B.A. Finance, University of Illinois	2020	34
Geth Allison Geth.Allison@spartan.edu	INSTRUCTOR BSTM	MGT1001 Business Ethics	Post-Baccalaureate Studies, North Carolina State University  M.Div. Christian Ministry, Southeastern Seminary  B.A. Interdisciplinary Studies, Clearwater Christian College	2020	14
Shashank Atre	INSTRUCTOR	MAT1001 College Math	Ph. D. Physics, Northern Illinois	2020	36

			EDUCATION / CERTIFICATION	YEAR OF	EXPERIENCE
NAME	TITLE	COURSES TAUGHT		EMPLOYMENT	IN FIELD AND/OR IN
					CLASSROOM
Shashank.Atre@spartan.edu	BSTM	PHY1001 College Physics BUS 2001 Statistics	University		
		MAT1794 College Algebra PHY 2134 College Physics	M.S. Geology, University of Wisconsin		
			M.S. Geophysics, University of Wisconsin		
			M.Sc.Tech, Applied Geophysics, Indian School of Mines		
			B.S., Devi Ahilya University		
Bethany Azad  Bethany Azad@spartan.edu	INSTRUCTOR BSTM	QCM2001 Philosophy of Quality Control Management QCM2002 ISO 9000 and	M.B.A. Strategic Management, University of North Texas	2020	11
		Quality Management QCM2003 Total Quality Tools & Techniques	B.S. Supply chain Management and Logistics, University of Texas		
Kevin Bab Kevin.Bab@spartan.edu	INSTRUCTOR BSTM	CAR1001 Career Exploration	M.S. Counseling Psychology, Benedictine University	2020	17
			B.A. Psychology, Eastern Illinois University		
			A.S. General Studies, Elgin Community College		
Joseph Barda Joseph.Barda@spartan.edu	INSTRUCTOR BSTM	ENG1001 English Composition I ENG2001 English Composition II	Three M.B.A. Courses as part of Management Institute, Robert Morris University	2020	25
		MGT4005 Research in Technical Management HIS1001 American History	M.A. History, Northeastern Illinois University		
		PSC1193 American Federal Government SPH2001 Fundamentals of	M.A. English Literature, Northeastern Illinois University		
		Speech	Graduate Coursework in M.A. Writing Program, De Paul University		
			B.A. English Major/Sociology Minor, Loyola University		
			Rutgers University online Certificate Certified Experiential Educator, National Society for Experimental		
			Education Google Certified Educator, Level 2		
Dr. Janice Chretien, Ph.D.  Janice.Chretien@Spartan.edu	INSTRUCTOR BSTM	MKT4123 Introduction to Marketing MGT4005 Research in	Ph.D. Organizational Development and Change, The University of Texas at Tyler	2019	16
		Technology MGT4004 Business Strategy MGT3001 Fundamentals of Management	MBA: Business Administration, The University of Texas at Tyler		
		BUS1001 Introduction to Business	MS: Sales, Marketing and Management, REALTOR University		
Daharah Cari	INCTRUCTOR	PUSTOON Liver de str	B.S. Project Management, DeVry University	2020	22
Deborah Cortez  Deborah.Cortez@spartan.edu	INSTRUCTOR BSTM	BUS1001 Introduction to Business	M.B.A. Business Administration, Keller Graduate School	2020	22
		MGT3001 Fundamentals of			
		Management MGT4003 International	B.A. Business Administration, DeVry University		
		Business Practices MGT4004 Business Strategies			
Marcus Edison	INSTRUCTOR	HIS1001 American History	Masters in American Studies,	2019	15
Marcus.Edison@spartan.edu	BSTM	1865 to Present HIS2001 Aviation History	Northeastern State University		

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD AND/OR IN
					CLASSROOM
		<b>PSC1193</b> American Federal Government	B.A. History, Northeastern State University		
Dr. Andrew Gillespie, Ph.D. AndrewK.Gillespie@spartan.edu	INSTRUCTOR BSTM	PHY1001 Physics	Ph.D. Condensed Matter Physics, University of Missouri	2020	13
			M.S. Physics, University of Missouri		
			B.S. Physics and Physics Education Illinois State University		
Dr. Timothy Goins, Psy.D. Tim.Goins@spartan.edu	INSTRUCTOR BSTM	PSY1001 Psychology  MGT4005 Research in	Psy.D. General Psychology, Grand Canyon University	2020	6
		Technology Management SOC1001 Modern Sociology BUS1001 Introduction to	M.S. Counseling psychology, Southern Nazarene University		
		Business MGT3001 Foundations of Management MGT4001 Human Resource Management	B.S. Psychology studies, Oklahoma Wesleyan University		
Robert Haluska Robert. Haluska@spartan.edu	INSTRUCTOR BSTM	BUS1001 Introduction to Business BIM1001 Computer Proficiency MGT3001 Fundamentals of Management MGT4002 Management	Masters Project Management/Information Systems Management, Keller Graduate School of Management  A.A.S. Computer Information Systems, DeVry, University	2020	30
James Hamilton	INSTRUCTOR	Information Systems  BUS1001 Introduction to	M.B.A., University of Dallas	2020	27
James.Hamilton@spartan.edu	BSTM	Business MGT3001 Management Fundamentals MKT3001 Marketing MGT4004 Business Strategies MGT4003 International Business Practices MGT4001 Human Resource Management MGT4005 Research in Technology	Certification in Entrepreneurship Essentials, Harvard Business School  Masters Certification in Internet Marketing, University of San Francisco  B.A. Political Science, Northeastern Illinois University		
			A.A. Arts in Education, Morton College		
Darren Hill Darren.Hill@spartan.edu	INSTRUCTOR BSTM	QCM2001 Philosophy of Quality Control Management QCM2002 ISO 9000 and Quality Management QCM2003 Total Quality Tools & Techniques HIS2001 History of Aviation	M.S. Aerospace Administration and Logistics, Southeastern Oklahoma State University  B.S. Aviation Management, Southeastern Oklahoma State University	2020	0
			A.A.S. Criminal Justice / Sociology, Seminole State College		
Wesley Kusiak Wesley.Kusiak@spartan.edu	INSTRUCTOR BSTM	MAT1001 College Math MAT1173 College Algebra PHY1001 Introduction to Physics BUS2001 Elementary Statistics for Business	M.S. Computer Science, Illinois Institute of Technology  M.S. Electrical Engineering, Rzeszow University of Technology – Rzeszow, Poland  B.S. Electrical Engineering, Rzeszow University of Technology – Rzeszow, Poland	2020	19
Jacob Parker, J.D.  Jacob.Parker@spartan.edu	INSTRUCTOR BSTM	BUS3001 Business Law	J.D. Law, University of Tulsa College of Law  B.A. Political Science, University of Texas at Tyler	2020	7

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD AND/OR IN
Douglas Spunaugle  Douglas.Spunaugle@spartan.edu	INSTRUCTOR BSTM	BUS1001 Introduction to Business MGT3001 Fundamentals of Management BIM1001 Computer Proficiency MGT4002 Management Information Systems	Master of Space Systems Management, Webster University  B.S. Management Science and Computer Systems	2020	35
Curtiss Summers Curtiss.Summers@spartan.edu	INSTRUCTOR BSTM	ACC2001 College Accounting ECN3143 Introduction to Economics FIN3001 Financial Management	M.S. Management, National-Louis University  B.S. Accountancy, University of Illinois	2020	50
Virginia Summers Virginia.Summers@spartan.edu	INSTRUCTOR BSTM	SPH2001 Fundamentals of Speech BUS3002 Business Communication	M.A. Adult Education, National-Luis University  B.A. Applied Behavioral Science, National-Luis University	2020	23
Dr. Chunita Vick, Ed.D. Chunita.Vick@Spartan.edu	INSTRUCTOR BSTM	MGT4005 Research in Technology SOC1001 Modern Sociology	Ed.D. Organizational Leadership , Grand Canyon University  M.S. Social Work – Direct Practice- Children and Families, University of Texas at Arlington  B.S. Social Work, University of Mary Hardin-Baylor  Army Wounded Warrior Program  Medical Board Clinic  Polytrauma/TBI Clinic  Adult Protective Services  United States Army	2019	25
Dr. Olusegun Williamson, Ph.D. Olusegun.Williamson@spartan.edu  Deborah Banks DEBORAH.BANKS@SPARTAN.EDU	INSTRUCTOR BSTM	ACC2001 College Accounting BUS2001 Elementary Statistics for Business MGT3001 Fundamentals of Management FIN3001 Financial Management  MAT1794 Intermediate Algebra,	Ph.D. Finance, Walden University  M.S. Accounting, Walden University  M.B.A. Purdue University  M. of Taxation – In Process, University of Denver  B.S. Economics, Purdue University  M.B.A., A.A. Liberal Arts, Oklahoma Wesleyan University	2020	21
		MAT1001 College Math MAT3001 Elementary Statistics for Business,	B.S. Mathematics – major; Business – minor, Northeastern State University  A.A.S. Secondary Education, Rogers State University  A.A.S. Mathematics, Rogers State University  A.A.S. Liberal Arts, Rogers State University		
Cindy Brown	INSTRUCTOR GEN	ENG1001- English	M.A. English, Oklahoma State	2016	16

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD
NAME	IIILL	COURSES TAUGHT		EIVII EOTIVEET	AND/OR IN
cindy.brown@spartan.edu	ED	Composition I	University		CLASSROOM
<u>Cinuy.brown@spartan.edu</u>	EU	ENG2001- English Composition II SPH2001- Fundamentals of Speech BUS3002- Business Communications MGT4005- Research in	B.A. Education, Northeastern State University  A.A. Liberal Arts, Tulsa Community College		
Warren Stiles Warren.Stiles@spartan.edu	INSTRUCTOR GEN ED	Technology MAT1001 College Math PHY1001 College Physics PHY2134 College Physics	M.S. Chemistry, University of Tulsa  B.S. Chemistry, Southwest Missouri State University  B. A. Bible Studies, Central Bible College  General Radiotelephone Operator certification.	1990	38
Cecil Cummings CECIL.CUMMINGS@SPARTAN.EDU	NDT/QC PROGRAM CHAIR	QCT1807 Fundamentals of Nondestructive Testing QCT1817 Introduction to NDT Magnetic Particle and Liquid Penetrant QCT1827 Radiation Safety QCT2807 Radiography QCT2817 Ultrasonic Inspection QCT2827 Eddy Current Inspection QCT2838 Leak Testing, Codes and Standards NDT1001 Introduction to Nondestructive Testing NDT1002 Visual Testing NDT1003 Core Nondestructive Testing Methods NDT1004 Radiation Safety NDT1005 Radiographic Testing Operator NDT1006 Radio Graphic Testing Inspector (RTI) NDT1007 Introduction to Ultrasonic Testing NDT1008 Ultrasonic Inspection and Evaluation NDT1009 Eddy Current Testing	A.A. Applied Marine Engineering, Coastline Community College  Certified Radiation Safety Officer  USN: Eleven years, One months: VT, PT, MT, ET, UT, & RT Level II Inspector  Seven years, Six months 9502  Military Instructor	2015	14
Joshua Bash JOSH.BASH@SPARTAN.EDU	INSTRUCTOR NDTQC	Inspector (ETI)  QCT1807 Fundamentals of Nondestructive Testing QCT1827 Radiation Safety QCT2807 Radiography QCT2817 Ultrasonic Inspection QCT2827 Eddy Current Inspection QCT2838 Leak Testing Codes and Standards NDT1001 Introduction to Nondestructive Testing NDT1002 Visual Testing NDT1004 Radiation Safety NDT1005 Radiographic Testing Operator NDT1006 Radio Graphic Testing Inspector (RTI) NDT1007 Introduction to Ultrasonic Testing NDT1008 Ultrasonic Inspection and Evaluation	B.S. Aviation Technology Management, Spartan College  A.A.S. Quality Control Management, Spartan College  Certificate Nondestructive Testing, Spartan College  Webco Industries – Nondestructive Testing Technician Level III	2015	7

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD AND/OR IN CLASSROOM
		NDT1009 Eddy Current Testing Inspector (ETI)			02.00.00
Dr. William Benzing, Ph.D. William.Benzing@spartan.edu	INSTRUCTOR NDTQC	QCT1807 Fundamentals of Nondestructive Testing   QCT2817 Ultrasonic Inspection QCT2827 Eddy Current Inspection QCT2838 Leak Testing, Codes and Standards NDT1001 Introduction to Nondestructive Testing NDT1007 Introduction to Ultrasonic Testing NDT1008 Ultrasonic Inspection and Evaluation NDT1009 Eddy Current Testing Inspector (ETI)	Ph.D. Geophysical Sciences, University of Chicago  B.S. Geology & Geophysics, University of Hawaii  Related Patents: "Method and Apparatus for Shear Wave Logging", "Apparatus for Generating Seismic Vibration Energy in a Borehole", " Fracture Detection Logging Tool". 20+ years' experience in field research.	2009	65
Thad Burleigh THAD.BURLEIGH@SPARTAN.EDU	INSTRUCTOR NDTQC	QCT1807 Fundamentals of Nondestructive Testing QCT1817 Introduction to NDT - Magnetic Particle and Liquid Penetrant QCT2817 Ultrasonic Inspection QCT2838 Leak Testing, Codes and Standards NDT1001 Introduction to Nondestructive Testing NDT1002 Visual Testing NDT1003 Core Nondestructive Testing Methods NDT1007 Introduction to Ultrasonic Testing NDT1008 Ultrasonic Inspection and Evaluation	Diploma Nondestructive Testing Technology, T.H. Harris Technical Institute  USAF - 3 years 2 mos 81152 Law Enforcement  AWS Certified Welding Inspector,  ASNT Certified ACCP Level II  ASNT Certified NDT Level I & II Ultrasonic SW, Visual, Liquid Penetrant, Magnetic Particle	2017	8
JEROME.JOHNSON@SPARTAN.EDU	INSTRUCTOR NDTQC	QCT1807 Fundamentals of Nondestructive Testing QCT1817 Introduction to Nondestructive Testing QCT2817 Ultrasonic Inspection QCT2827 Eddy Current Inspection QCT2838 Leak Testing Codes and Standards NDT1001 Introduction to Nondestructive Testing NDT1003 Core Nondestructive Testing Methods NDT1007 Introduction to Ultrasonic Testing NDT1008 Ultrasonic Inspection and Evaluation NDT1009 Eddy Current Testing Inspector (ETI)	B.S. Business Administration, Fayetteville State University  USMC: Five years Nine months: G3AZR32470-005 Advanced Electrical Electronics Measurement, TMK-IPSCO Certification NDT Level II.	2015	20
Eugene Lee Eugene.Lee@spartan.edu	INSTRUCTOR NDTQC	QCT1807 – Fundamentals of Nondestructive Testing QCT1817 – Introduction to NDT - Magnetic Particle and Liquid Penetrant QCT1827 – Radiation Safety QCT2807 – Radiography QCT2817 – Ultrasonic Inspection QCT2838 Leak Testing Codes and Standards NDT1001 Introduction to Nondestructive Testing NDT1003 Core Nondestructive Testing Methods	USN: Sixteen years, Zero months: VT, PT, MT, UT, & RT Level II Inspector; Nine years, Ten months: VT, PT, MT, UT, & RT Level III Examiner.	2019	22

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD AND/OR IN CLASSROOM
		NDT1004 Radiation Safety NDT1005 Radiographic Testing Operator NDT1006 Radio Graphic Testing Inspector (RTI) NDT1007 Introduction to Ultrasonic Testing NDT1008 Ultrasonic Inspection and Evaluation NDT1009 Eddy Current Testing Inspector (ETI)			CLASSRUUM
Mark Medlock  Mark.Medlock@spartan.edu	INSTRUCTOR NDTQC	QCT1807 Fundamentals of Nondestructive Testing QCT1817 Introduction to Nondestructive Testing QCT2817 Ultrasonic Inspection QCT2827 Eddy Current Inspection QCT2838 Leak Testing Codes and Standards QCT2907 Quality Control Management I QCT2917 Quality Control Management II HIS3173 Aviation History MGT4133 International Business Practices NDT1001 Introduction to Nondestructive Testing NDT1002 Visual Testing NDT1003 Core Nondestructive Testing Methods NDT1007 Introduction to Ultrasonic Testing NDT1008 Ultrasonic Inspection and Evaluation NDT1009 Eddy Current Testing Inspector (ETI)	M.M. Emphasis on Higher Education, National American University  B.S. Aviation Technology Management, Spartan College  A.A.S. Quality Control Management, Spartan College  Certificate Nondestructive Testing Technology, Spartan College  Certified Level II UT, MT, PT, and VT. ACI Level I (expired),  WAQTC certification for asphalt and dirt inspections.	2014	13
Sally Morgan Sally.Hunt-Morgan@spartan.edu	INSTRUCTOR NDTQC	QCT1807 Fundamentals of Nondestructive Testing QCT1817 Introduction to NDT - Magnetic Particle and Liquid Penetrant QCT2827 Eddy Current Inspection QCT2838 Leak Testing, Codes and Standards NDT1001 Introduction to Nondestructive Testing NDT1003 Core Nondestructive Testing Methods NDT1009 Eddy Current Testing Inspector (ETI)	A.A.S. Quality Control Management, Spartan College Certificate Geometric Metrology, Tulsa Technology Center	2000	24
Patrick Ward PATRICK.WARD@SPARTAN.EDU	INSTRUCTOR NDTQC	QCT1807 Fundamentals of Nondestructive Testing QCT1827 Radiation Safety QCT2807 Radiography QCT2817 Ultrasonic Inspection QCT2827 Eddy Current Inspection QCT2838 Leak Testing Codes and Standards NDT1001 Introduction to Nondestructive Testing NDT1004 Radiation Safety NDT1005 Radiographic Testing Operator	Nine years' experience with Webco Industries Inc.as NDT Technician, ASNT Certified NDT Level I & II Ultrasonic, Eddy Current, Visual & Phased Array Ultrasonic Testing and Digital Radiography Level I	2015	12

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD
					AND/OR IN CLASSROOM
		NDT1006 Radio Graphic Testing Inspector (RTI) NDT1007 Introduction to Ultrasonic Testing NDT1008 Ultrasonic Inspection and Evaluation NDT1009 Eddy Current Testing			CLASSROOM
Bennie Thurman@spartan.edu	AET PROGRAM CHAIR	Inspector (ETI)  GEN1113 Aviation Fundamentals I GEN1113 Aviation Fundamentals I GEN1123 Aviation Fundamentals II ARF2263 Airframe Systems II AET1607 Aircraft and UAV Electronics Fundamentals AET1617 Theory of Alternating Current and Reactive Devices AET1627 Electronic Circuits and Amplifiers AET2637 Digital Circuits and Devices AET2647 Principles of Electronic Communications AET2657 Aircraft/UAV Instrument and Autonomous Navigation Systems AET2667 Aircraft/UAV Communication & Dependent Navigation Systems AET2677 Aircraft/UAV Radar Systems & Flight Line Maintenance AET2687 Unmanned Aerial Systems (UAS) & Maintenance ELT1001 DC Fundamentals ELT1002 AC Theory and Control Devices ELT1003 Amplifiers and Power Control Devices ELT1004 Digital and Microcontroller Technology ELT1005 Industrial Controls and Robotics AVN2001 Aerospace Soldering and Inspection AVN2002 Aerospace Wiring AVN2003 Avionics Communication Systems AVN2004 Navigation and Instrumentation AVN2005 Radar and Pulse Systems	M.S. Public Administration, University of Oklahoma  B.S. Technical Education- Electronics, Oklahoma State University  A.A.S. Electronics Technology, Oklahoma State University  United States Air Force  Harter Aerospace/Industries, Chromalloy Power Services  GKN Chem-tronics  Airfoil Technologies International (ATI)	2009	34
Lloyd Childers LLOYD.CHILDERS@SPARTAN.EDU	INSTRUCTOR AET	AVN2006 Systems Integration AVN2007 Unmanned Aerial Systems and Robotics AET1617 Theory of Alternating Current and Reactive Devices AET1627 Electronic Circuits and Amplifiers AET2647 Principles of Electronic Communications AET2677 Aircraft/UAV Radar Systems & Flight Line Maintenance	A.A.S. Avionics Maintenance Technology, Spartan College  USAFR; Six years 2A553D Journeyman Integrated Avionics Systems, Airborne Surveillance Radar Systems,	2015	13
		ELT1001 DC Fundamentals ELT1002 AC Theory and Control Devices			

			EDUCATION / CERTIFICATION	YEAR OF	EXPERIENCE
NAME	TITLE	COURSES TAUGHT		EMPLOYMENT	IN FIELD AND/OR IN
					CLASSROOM
		ELT1003 Amplifiers and Power Control Devices ELT1004 Digital and Microcontroller Technology AVN2002 Aerospace Wiring ELT1005 Industrial Controls and Robotics AVN2003 Avionics Communication Systems AVN2004 Navigation and Instrumentation AVN2005 Radar and Pulse Systems			
		AVN2006 Systems Integration			
Benjamin Ellis BEN.ELLIS@SPARTAN.EDU	INSTRUCTOR AET	AET1617 – Theory of Alternating Current and Reactive Devices AET2657 Aircraft/UAV Instrument and Autonomous Navigation Systems AET2667 Aircraft/UAV Communication & Dependent Navigation Systems AET2687 Unmanned Aerial Systems (UAS) & Maintenance ELT1001 DC Fundamentals ELT1002 AC Theory and Control Devices ELT1004 Digital and Microcontroller Technology ELT1005 Industrial Controls and Robotics AVN2001 Aerospace Soldering and Inspection AVN2002 Aerospace Wiring AVN2003 Avionics Communication Systems AVN2004 Navigation and Instrumentation AVN2005 Radar and Pulse Systems AVN2007 Unmanned Aerial Systems and Robotics	A.A.S. Aviation Instrument Technician, Spartan College  A.A.S. Process Technology, Sowela Technical Community College  Certificate - Maintenance Level 3 Horizon Indicator Instrument Technician, Sextant Avionique – Chatellerault, France  FAA certified Repairman	2016	20
John Heath JOHN.HEATH@SPARTAN.EDU  .	INSTRUCTOR AET	AET1607 Aircraft and UAV Electronics Fundamentals AET1617 Theory of Alternating Current and Reactive Devices AET1627 Electronic Circuits and Amplifiers AET2637 Digital Circuits and Devices AET2647 Principles of Electronic Communications AET2657 Aircraft/UAV Instrument and Autonomous Navigation Systems AET2667 Aircraft/UAV Communication & Dependent Navigation Systems AET2677 Aircraft/UAV Radar Systems & Flight Line Maintenance AET2687 Unmanned Aerial Systems (UAS) & Maintenance ELT1001 DC Fundamentals ELT1002 AC Theory and	M.A. Education/Instructional Technology, The University of Texas at San Antonio  B.S. Industrial Technology, Southern Illinois University Carbondale  AAS-Avionics Systems Technology, Community College of the Air Force  USAF: 45671 Electronics Warfare Systems Technician, 7 years 9 mos.;	2017	17

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD AND/OR IN CLASSROOM
		Control Devices ELT1003 Amplifiers and Power Control Devices ELT1004 Digital and Microcontroller Technology ELT1005 Industrial Controls and Robotics AVN2001 Aerospace Soldering and Inspection AVN2002 Aerospace Wiring AVN2003 Avionics Communication Systems AVN2004 Navigation and Instrumentation AVN2005 Radar and Pulse Systems AVN2006 Systems Integration AVN2007 Unmanned Aerial Systems and Robotics			
Scott King SCOTT.KING@SPARTAN.EDU	INSTRUCTOR AET	AET1607 Aircraft and UAV Electronics Fundamentals AET1617 Theory of Alternating Current and Reactive Devices AET2687 Unmanned Aerial Systems (UAS) & Maintenance ELT1001 DC Fundamentals ELT1002 AC Theory and Control Devices ELT1003 Amplifiers and Power Control Devices ELT1005 Industrial Controls and Robotics AVN2001 Aerospace Soldering and Inspection AVN2002 Aerospace Wiring AVN2007 Unmanned Aerial Systems and Robotics	Combined 10 years' experience with Low Voltage Electronics Systems, Video Surveillance Systems, Access Control	2017	10
Hamid (Nick) Nazari-Robati NICK.ROBATI@SPARTAN.EDU	INSTRUCTOR AET	AET1607 Aircraft and UAV Electronics Fundamentals AET1617 Theory of Alternating Current and Reactive Devices AET1627 Electronic Circuits and Amplifiers AET2637 Digital Circuits and Devices AET2647 Principles of Electronic Communications ELT1001 DC Fundamentals ELT1002 AC Theory and Control Devices ELT1003 Amplifiers and Power Control Devices ELT1004 Digital and Microcontroller Technology ELT1005 Industrial Controls and Robotics AVN2001 Aerospace Soldering and Inspection AVN2002 Aerospace Wiring AVN2003 Avionics Communication Systems AVN2004 Navigation and Instrumentation	B.S. Technical Education: Data Processing Technology, Oklahoma State University  FCC General Radiotelephone Operator certification  ISCET Certified Electronics Technician: Journeyman/Industrial	2017	30
Prentice Shew PRENTICE.SHEW@SPARTAN.EDU	INSTRUCTOR AET	AET1617 Theory of Alternating Current and Reactive Devices AET1627 Electronic Circuits and Amplifiers AET2637 Digital Circuits and Devices	Diploma Electrical Technician, Wichita Technical Institute IPC Certified Specialist	2017	7

IN FIELD AND/OR IN CLASSROOM
IN
CLASSROOM
10
_

# ${\bf ADMINISTRATIVE\ STAFF,\ AND\ FACULTY}$

ADMINISTRATIVE STAFF					
NAME	TITLE	EMAIL			
KARI PAHNO	CAMPUS PRESIDENT	kari.pahno@spartan.edu			
BEAU SCHRADER	VICE PRESIDENT, FLIGHT OPS	beau.schrader@spartan.edu			
CRAIG LINDHOLM	CHIEF OF STAFF	craig.lindholm@spartan.edu			
ALESSIA CUMMINGS	DEAN OF STUDENT AFFAIRS	alessia.cummings@spartan.edu			
JOSHUA JAKUBOVITZ	ASSOCIATE DEAN OF STUDENT AFFAIRS, FLIGHT	joshua.jakubovits@spartan.edu			
JEREMY COOPER	INTERIM DIRECTOR OF ADMISSIONS	jeremy.cooper@spartan.edu			
MEGAN COKER	DIRECTOR OF STUDENT FINANCE	megan.coker@spartan.edu			
KARI CAGLE	REGISTRAR	rachel.winkle@spartan.edu			
BELINDA MEDINA	ASSOCIATE REGISTRAR, FLIGHT	<u>belinda.medina@spartan.edu</u>			

NAME	TITLE	COURSES TAUGHT	EDUCATION / CERTIFICATION	YEAR OF EMPLOYMENT	EXPERIENCE IN FIELD AND/OR IN CLASSROOM
Janus Abczynski Janusz.Abczynski@spartan.edu	Flight Instructor, DPE	AVF1564 (Private Pilot) AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course AVF2671 Flight Instructor	Diploma Flight, Spartan College  Diploma Flight, Military Aviation Academy (Poland)  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII, MEI, DME	1985	44
Rami Al-Sabbah Rami.Al-sabbah@spartan.edu	Flight Instructor	Instrument  AVF1564 Private Pilot  AVF2543 Instrument  Rating  AVF2585 Part I  Commercial Pilot  AVF2585 Part II  Commercial Additional  Rating  AVF2585 Part IIA  Commercial Special  Operations Course  AVF2652 Flight  Instructor  AVF2671 Flight  Instructor -  Instrument  MEI Part 61	A.S. Aviation Flight, Aeroism Flight Academy  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII, MEI AGI	2018	3
Jaime Altamirano Jaime.Altamirano@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course	A.A.S. Aviation Flight, Spartan College  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII	2019	1
Prescott (Cody) Cantrell prescott.cantrell@spartan.edu	Flight Instructor	AVF1564 Private Pilot Certification AVF2543 Instrument Rating AVF2585 Part I- Commercial Pilot AVF2585 Part II-	A.A.S. Aviation Flight, Spartan College FAA Certificates – Commercial Pilot Instrument Multi-Engine	2018	2

		Commercial Pilot Additional Rating	CFI, CFII		
Spencer Cathey Spencer.Cathey@spartan.edu	Flight Instructor	AVF1564 Private Pilot Certification AVF2585 Part I- Commercial Pilot	A.A.S. Aviation Flight, Spartan College  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII	2020	0
Alexandru.Comaneci@Spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating, AVF2585 Part I Commercial Pilot, Instructor Instrument AVF2585 Part II Commercial Pilot Additional Rating, AVF2585 Part IIA Commercial Pilot Special Operations Course, AVF2671 Flight	B.B.A. Accounting, University of Oklahoma  FAA Certificates – Commercial Pilot Instrument Multi- Engine CFI, CFII, MEI	2018	2
Juan Cortez Juan.cortez@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course AVF2671 Flight Instructor - Instrument	A.A.S. Aviation Flight, Spartan College  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII	2018	2
Bobby Emert Bobby.Emert@Spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot	Diploma Commercial Pilot, Spartan College  A.A.S. Auto Mechanics, South Plains College  FAA Certificates — Commercial Pilot Instrument Multi-Engine CFI	2019	1
Blake Fair BLAKE.FAIR@SPARTAN.EDU	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course AVF2652 Flight Instructor AVF2671 Flight Instructor - Instrument CAF2873 (Turbine Transition Course	B.S. Aviation Technology Management, Spartan College  A.A.S. Aviation Flight, Spartan College  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII, MEI	2016	4
Robert Franzen Robert.Franzen@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	A.A.S. Aviation Flight, Spartan College FAA Certificates – Commercial Pilot	2020	0

			Instrument Multi-Engine CFI, CFII		
Kristin Gage kristin.gage@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course	ATP Flight School  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII, MEI	2018	2
Dustin Garard  Dustin.Garard@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course AVF2671 Flight Instructor - Instrument	B.S. Aviation Technology Management, Spartan College  A.A.S. Aviation Flight, Spartan College  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII	2014	7
Mitchell Hack Mitchell.Hack@spartan.edu	Flight Instructor	AVF1564 Private Pilot Certification AVF2543 Instrument Rating AVF2585 Part I- Commercial Pilot AVF2585 Part II- Commercial Pilot Additional Rating AVF2585 Part IIA- Commercial Special Operations Course AVF2671 Flight Instructor Instrument	A.A.S. Aviation Flight, Spartan College FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII	2020	0
Patrick Henderson Patrick. Henderson@spartan.edu	Flight Instructor	AVF1564 Private Pilot Certification AVF 2585 Part I- Commercial Pilot	A.A.S. Aviation Flight, Spartan College FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII	2019	1
Austin Hubbard Austin.Hubbard@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course AVF2671 Flight Instructor - Instrument	A.A.S. Aviation Flight, Spartan College FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI	2020	0
Joshua Hubbard  Joshua.Hubbard@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	CFI, Thrust Flight  FAA Certificates – Commercial Pilot Instrument CFI	2020	0
Grayson Kennedy Grayson.Kennedy@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I	A.A.S. Professional Pilot, Spartan College FAA Certificates –	2019	1

		Commercial Pilot	Commercial Pilot		
		AVF2585 Part II	Instrument		
		Commercial Additional	Multi-		
		Rating	Engine		
		AVF2585 Part IIA Commercial Special	CFI, CFII, MEI		
		Operations Course			
		AVF2671 Flight Instructor			
		- Instrument			
Yechan Kim Yechan.Kim@Spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument	A.A.S. Aviation Flight, Spartan College	2019	1
rechan.kim@spartan.edu	ilistructor	Rating	Spartan conege		
		AVF2585 Part I	FAA Certificates –		
		Commercial Pilot  AVF2585 Part II	Commercial Pilot Instrument		
		Commercial	Multi-Engine		
		Additional Rating	CFI, CFII, MEI		
		AVF2652 Flight Instructor AVF2671 Flight Instructor			
		- Instrument			
		AVF2585 Part II			
		Commercial Additional Rating			
		AVF2585 Part IIA			
		Commercial			
		Special Operations			
Taeyeon Kwon	Flight	Course  AVF1564 Private Pilot	A.A.S. Aviation Flight,	2020	0
Taeyeon.Kwon@spartan.edu	Instructor	AVF2543 Instrument	Spartan College		
		Rating	FAA Certificates –		
			Commercial Pilot		
			Instrument		
			Multi-Engine		
Logan Lorence	Flight	AVF1564 Private Pilot	CFI, CFII  A.A.S. Aviation Flight,	2019	1
Logan.Lorence@Spartan.edu	Instructor	AVF2543 Instrument	Spartan College		
		Rating	FAA Certificates –		
			Commercial Pilot		
			Instrument		
			Multi-Engine		
Luis Martinez	Flight	AVF1564 Private Pilot	CFI, CFII  A.A.S. Aviation Flight,	2020	0
Luisa.martinez@spartan.edu	Instructor	AVF2543 Instrument	Spartan College		
		Rating	FAA Certificates –		
			Commercial Pilot		
			Instrument		
			Multi-Engine		
Jacob McHenry	Flight	AVF1564 Private Pilot	CFI B.S. Aviation	2008	12
Jake.McHenry@spartan.edu	Instructor	AVF2543 Instrument	Technology	2000	1
		Rating	Management,		
		AVF2585 Part I Commercial Pilot	Spartan College		
		AVF2585 Part II	A.A.S. Aviation Flight,		
		Commercial Additional	Spartan College		
		Rating AVF2585 Part IIA	FAA Certificates –		
		Commercial Special	Commercial Pilot		
		Operations Course	Instrument		
		AVF2671 Flight Instructor	Multi-Engine CFI, CFII		
		Instrument			
Omar Mehyar	Flight	AVF1564 Private Pilot	A.A.S. Aviation Flight,	2019	1
Omar.Mahyer@spartan.edu	Instructor	Certification  AVF2585 Part I-	Spartan College		
		Commercial Pilot	California Flight		
			Academy		
			FAA Certificates –		
			Commercial Pilot		
			Instrument		

			Multi-Engine CFI, CFII		
Ryan Mortensen Ryan.Mortensen@spartan.edu	Flight Instructor	AVF1564 Private Pilot	B.S. Aerospace- Professional Pilot Concentration, Middle Tennessee State University  FAA Certificates — Commercial Pilot Instrument Multi-Engine	2019	1
Bret Novo Bret.Novo@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course AVF2652 Flight Instructor AVF2671 Flight Instructor Instrument	CFI, IGI  B.S. Aviation Technology Management, Spartan College  A.A.S. Aviation Flight, Spartan College  FAA Certificates — Commercial Pilot Instrument Multi-Engine CFI, CFII, MEI	2017	4
Brett Oppedal brett.oppedal@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part IIA Commercial Special Operations Course AVF2671 Flight Instructor - Instrument	B.S. Professional Aviation, Louisiana Tech University  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII	2019	1
Steven Owens steven.owens@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot	A.A.S. Aviation Flight, Spartan College  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII	2018	2
Justin Park Justin.Park@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII, MEI	2019	1
Luis Perdomo Luis Perdomo@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course	ATP Flight School  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII, MEI	2019	3
Keith Queener Keith.Queener@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part II Commercial Additional Rating	A.A.S. Aviation Flight, Spartan College  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII	2020	0

		AVF2585 Part IIA Commercial Special Operations Course			
Jeremy Rabaut  Jeremy.Rabaut@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course AVF2671 Flight Instructor - Instrument	ATP Flight School  FAA Certificates — Commercial Pilot Instrument Multi-Engine CFI, CFII, MEI	2019	1
Lance Robutz Lance.Robutz@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	A.A.S. Aviation Flight, Spartan College  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII	2020	0
Brandon Rogers  Brandon.Rogers@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	B.S. Professional Pilot, Baylor University  FAA Certificates — Commercial Pilot Instrument Multi-Engine CFI	2020	1
Stephon Sanders Stephon.Sanders@spartan.edu	Flight Instructor	AVF1564 Private Pilot Certification AVF2585 Part I- Commercial Pilot	B.S. Economics/Financial Applications, Minor- Business Administration, Southern Methodist University  FAA Certificates — Commercial Pilot Instrument Multi-Engine CFI, CFII	2020	0
Caleb Shearer Caleb.Shearer@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	Texas A&M University – BS  ATP Flight School  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII,	2020	0
Ryan Shubert RYAN.SHUBERT@SPARTAN.EDU	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course AVF2652 Flight Instructor AVF2671 Flight Instructor Instrument	A.A.S. Aviation Flight, Spartan College  FAA Certificates — Commercial Pilot Instrument Multi-Engine CFI, CFII	2018	2
Kevin Sidener Kevin.Sidener@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543	B.S. Business Administration	1999	22

Arthur Sipe Arthur.Sipe@spartan.edu	Flight Instructor	Instrument Rating AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course AVF2671 Flight Instructor - Instrument  AVF1564 Private Pilot, AVF2585 Part II	Accounting, California State University  A.A.S. Aviation Flight, Spartan College  A.A.S. Business Administration, San Joaquin Delta College  FAA Certificates — Commercial Pilot Instrument Multi-Engine CFI, CFII  A.A.S. Aviation Flight, Spartan College	2019	1
	mstructor	Commercial Pilot Additional Rating,	FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI		
Brandon Skidgel Brandon.Skidgel@Spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	A.A.S. Aviation Flight, Spartan College  A.A.S. Science, Lonestar College  FAA Certificates – Commercial Pilot Instrument CFI	2018	0
Mark Stevens MARK.STEVENS@SPARTAN.EDU	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating AVF2585 Part I Commercial Pilot AVF2585 Part II Commercial Additional Rating AVF2585 Part IIA Commercial Special Operations Course AVF2652 Flight Instructor AVF2671 Flight Instructor - Instrument CAF2873 Turbine Transition Course	B.S. Aviation Technology Management, Spartan College  A.A.S. Aviation Sciences Technology – Aviation Maintenance, Tulsa Community College  A.A.S. Aviation Sciences Technology Management, Tulsa Community College  A.A. Liberal Arts, Tulsa Community College  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII, MEI, AGI, A&P, DME	2019	22
Jordan Tally@Spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	A.A.S. Enterprise Development, Oklahoma State University  FAA Certificates — Commercial Pilot Instrument Multi-Engine CFI, CFII	2019	1
Brian Weininger  Brian.Weininger@Spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	A.A.S. Aviation Flight, Spartan College A.S.N. Nursing,	2019	0

			Pennsylvania College of Health and Sciences  FAA Certificates – Commercial Pilot Instrument		
Bryan Wilson Bryan.Wilson@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	CFI A.A.S. Aviation Flight, Spartan College  FAA Certificates – Commercial Pilot		
			Instrument Multi-Engine CFI		
Kurtis Wilson Kurtis.Wilson@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	A.A.S. Aviation Flight, Spartan College FAA Certificates –	2020	0
			Commercial Pilot Instrument Multi-Engine CFI		
Taehoon Yoo Taehoon.Yoo@spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2543 Instrument Rating	A.A.S. Aviation Flight, Spartan College  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI	2020	0
Justin Young Justin.Young@Spartan.edu	Flight Instructor	AVF1564 Private Pilot AVF2585 Part I Commercial Pilot	A.A.S. Aviation Flight, Spartan College  FAA Certificates – Commercial Pilot Instrument Multi-Engine CFI, CFII	2019	1
Michael Wallace Mike.Wallace@spartan.edu	Asst. Chief, Ground School	AVE1112, 1122, 1132,1142, 1152, 1162 Private Modules  AVE1212, 1222, 1232, 1242, 1252, 1262 Instrument Modules  AVE2112, 2122, 2132, 2142, 2152, 2162, 2172, 2182 Commercial Modules  AVF1564 Private Pilot Certification AVF2543 Instrument Rating AVF2585 Part I- Commercial Pilot Additional Rating AVF2585 Part IIIA- Commercial Special Operations Course AVF2652 Flight Instructor Instrument	B.S. Mass Communications, Oral Roberts University  A.S. Multimedia, Oklahoma State University  A.A.S. Aviation Flight, Spartan College  FAA Certified Flight Instructor, Airplane Single- and Multi-engine Land, Instrument-Airplane	2019	4
Dr. David Brockway, Ph.D. DAVID.BROCKWAY@SPARTAN.EDU	Ground Instructor	AVE1112, 1122, 1132,1142, 1152, 1162 Private Modules	Ph.D. Geography, Oklahoma State University	2016	37
		AVE1212, 1222, 1232, 1242, 1252, 1262	M.A. National Security Affairs,		

		Instrument Modules	Naval Postgraduate		
		AVE2112, 2122, 2132,	School		
		2142, 2152, 2162, 2172,	B.A. Russian Area		
		2182 Commercial Modules	Studies, University of Maryland		
		AVE2212, 2222, 2232, 2242 CFI Modules	A.A.S. Computer Science, Tulsa		
		AVE2312, 2322 CFII Modules	Community College		
			FAA Certificates –		
		AVF 1564-Private Pilot Certification	Commercial Pilot Instrument		
		AVF 2543-Instrument Rating	Multi-Engine CFI, CFII, MEI		
Jeffrey Gutowski	Ground	AVE1112, 1122,	B.S. Major in Business	2019	2
Jeff.Gutowski@Spartan.edu	Instructor	<b>1132,1142, 1152, 1162</b> Private Modules	Administration w/ Minor in Political Science, California		
		AVE1212, 1222, 1232,	State University San		
		<b>1242, 1252, 1262</b> Instrument Modules	Marcos		
		AVE2112, 2122, 2132,	ATP Flight School		
		2142, 2152, 2162, 2172,	FAA Certificates – AGI, IGI		
		2182 Commercial Modules			
Forest Heath	Ground	AVE1112, 1122,	A.A.S. Aviation	2014	34
FOREST.HEATH@SPARTAN.EDU	Instructor	<b>1132,1142, 1152, 1162</b> Private Modules	Flight, Spartan College		
		AVE1212, 1222, 1232,	FAA Certificates –		
		1242, 1252, 1262 Instrument Modules	Commercial Pilot Instrument		
			Multi-Engine		
		AVE2112, 2122, 2132, 2142, 2152, 2162, 2172,	CFI, Ground		
		2182 Commercial Modules	FAA Type Ratings: CE500, DC-9,		
			EMB145, SA227, SF340		
David Smith	Ground	Turbine Ground Course  AVE1112, 1122,	B.S. Education,	2007	35
<u>David.Smith@spartan.edu</u>	Instructor	<b>1132,1142, 1152, 1162</b> Private Modules	Central State University		
		AVE2112, 2122, 2132,	FAA Certificates –		
		2142, 2152, 2162, 2172, 2182	Commercial Pilot Instrument		
		Commercial Modules	Multi-Engine CFI, AGI		
		<b>AVE2212, 2222, 2232, 2242</b> CFI Modules			
William Walker william.walker@spartan.edu	Ground Instructor	AVE1112, 1122, 1132,1142, 1152, 1162	Spartan College	2017	0
	motractor	Private Modules	FAA Certificates – Commercial Pilot		
		AVE1212, 1222, 1232,	Instrument CFI		
		1242, 1252, 1262 Instrument Modules	CFI		
		AVE2112, 2122, 2132,			
		2142, 2152, 2162, 2172, 2182			
		Commercial Modules			
		AVF1564 Private Pilot Certification			
		AVF2543 Instrument			
		Rating AVF2585 Part II-			
		Commercial Pilot			

		Additional Rating AVF2585 Part IIA- Commercial Special Operations Course			
Bethany Stephenson bethany.stephenson@spartan.edu	ESL Instructor	ASE1001 First English ASE1002 New Dynamic English ASE2001 The Lost Secret ASE2002 Dynamic Business English ASE2003 English by the Numbers ASE2004 Aviation English ASE3001 Functioning in Business ASE3002 Advanced Listening ASE3003 Dialogue	M.S. Occupational Education, Kansas State University B.S. Special Education, Oklahoma State University	2018	38

Spartan Education, LLC, a Delaware corporation, is doing business as Spartan College of Aeronautics and Technology (also referred to as "Spartan", "Spartan College", "the College"), a private institution owned and operated by Spartan Education Group, LLC, a Delaware corporation.

## **Board Members**

Mr. Rob Polston

Mr. Jeffrey Keith

Mr. Rick Gunst

Mr. Larry Brown



www.spartan.edu

### Spartan Education LLC

8820 East Pine Street Tulsa, OK 74115

918-836-6886 · Toll Free: 800-331-1204

Fax: 918-831-5287

### Spartan College Main Campus

8820 East Pine Street Tulsa, OK 74115

918-836-6886 · Toll Free: 800-331-1204

Fax: 918-831-5287

# Spartan College North Location

7304 East Apache Street Tulsa, OK 74115

918-836-6886 · Toll Free: 800-331-1204

# Spartan College Flight Location

123 Cessna Drive Tulsa, OK 74132

918-836-6886 · Toll Free: 800-331-1204

This supplement is not complete without a current catalog. Appropriate regulating bodies will be notified of changes to the information in this supplement and the catalog prior to implementation.

Consumer information available at https://www.spartan.edu/tulsa/consumer-information/