

10851 West 120<sup>th</sup> Avenue Broomfield, CO 80021 (303) 466-1714

# CATALOG, TERM SCHEDULE, & TUITION SUPPLEMENT 2024 Version 3.1

This supplement applies to College Catalog Version 3, effective September 1, 2024

# **NEW STUDENT START DATES**

|   | Start Dates 2024          |            |           |            |            |  |  |  |  |  |  |
|---|---------------------------|------------|-----------|------------|------------|--|--|--|--|--|--|
| Program                                     | 1/3/2024                  | 3/28/2024  | 6/24/2024 | 8/22/2024  | 11/18/2024 |  |  |  |  |  |  |
|   | Estimated Completion Date |            |           |            |            |  |  |  |  |  |  |
| Aviation<br>Maintenance<br>Technology (AAS) | 8/19/2025                 | 11/13/2025 | 2/26/2026 | 4/23/2026  | 7/23/2026  |  |  |  |  |  |  |
| Aviation Electronics<br>Technology (AAS)    | 3/27/2025                 | 6/24/2025  | 9/17/2025 | 11/13/2025 | 2/26/2026  |  |  |  |  |  |  |

|   | Start Dates 2025          |                     |            |           |            |  |  |  |  |  |  |
|---|---------------------------|---------------------|------------|-----------|------------|--|--|--|--|--|--|
| Program                                     | 1/6/2025                  | 3/17/2025 6/30/2025 |            | 9/8/2025  | 11/17/2025 |  |  |  |  |  |  |
| riogram                                     | Estimated Completion Date |                     |            |           |            |  |  |  |  |  |  |
| Aviation<br>Maintenance<br>Technology (AAS) | 12/17/2026                | 3/11/2027           | 6/24/2027  | 9/2/2027  | 11/11/2027 |  |  |  |  |  |  |
| Aviation Electronics<br>Technology (AAS)    | 6/25/2026                 | 9/3/2026            | 12/17/2026 | 3/11/2027 | 5/20/2027  |  |  |  |  |  |  |

## **CLASS SCHEDULES**

| Program / Shift                                   | Begin   | End      |  |
|---|---------|----------|--|
| Day Shift   |         |          |  |
| Aviation Maintenance Technology (AMT) – AAS       | 7:30 am | 2:30 pm  |  |
| Aviation Electronics Technology (AET) - AAS       | 7:30 am | 2:30 pm  |  |
|   |         |          |  |
| Night Shift (Monday through Friday)               |         |          |  |
| Aviation Maintenance Technology (AMT) – AAS Night | 4:00 pm | 11:00 pm |  |

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 (30 minutes) and hourly breaks (10 minutes). To see the FAA approved break scheduled, see the Program Chair or Academic Dean.

# **ACADEMIC CALENDAR**

## Continuing, Returning, and New Upgrade Start Students

| 2024 – AMT AAS and AET AAS |            |  |  |  |  |  |  |  |  |
|----------------------------|------------|--|--|--|--|--|--|--|--|
| TERM START                 | TERM END   |  |  |  |  |  |  |  |  |
| 1/3/2024                   | 1/30/2024  |  |  |  |  |  |  |  |  |
| 2/1/2024                   | 2/27/2024  |  |  |  |  |  |  |  |  |
| 2/29/2024                  | 3/26/2024  |  |  |  |  |  |  |  |  |
| 3/28/2024                  | 4/23/2024  |  |  |  |  |  |  |  |  |
| 4/25/2024                  | 5/21/2024  |  |  |  |  |  |  |  |  |
| 5/23/2024                  | 6/20/2024  |  |  |  |  |  |  |  |  |
| 6/24/2024                  | 7/22/2024  |  |  |  |  |  |  |  |  |
| 7/25/2024                  | 8/20/2024  |  |  |  |  |  |  |  |  |
| 8/22/2024                  | 9/18/2024  |  |  |  |  |  |  |  |  |
| 9/23/2024                  | 10/17/2024 |  |  |  |  |  |  |  |  |
| 10/21/2024                 | 11/14/2024 |  |  |  |  |  |  |  |  |
| 11/18/2024                 | 12/19/2024 |  |  |  |  |  |  |  |  |

| 2025 – AMT AAS and AET AAS |            |  |  |  |  |  |  |  |  |
|----------------------------|------------|--|--|--|--|--|--|--|--|
| TERM START                 | TERM END   |  |  |  |  |  |  |  |  |
| 1/6/2025                   | 1/31/2025  |  |  |  |  |  |  |  |  |
| 2/3/2025                   | 2/27/2025  |  |  |  |  |  |  |  |  |
| 3/3/2025                   | 3/27/2025  |  |  |  |  |  |  |  |  |
| 3/31/2025                  | 4/24/2025  |  |  |  |  |  |  |  |  |
| 4/28/2025                  | 5/22/2025  |  |  |  |  |  |  |  |  |
| 5/27/2025                  | 6/24/2025  |  |  |  |  |  |  |  |  |
| 6/25/2025                  | 7/22/2025  |  |  |  |  |  |  |  |  |
| 7/24/2025                  | 8/19/2025  |  |  |  |  |  |  |  |  |
| 8/21/2025                  | 9/17/2025  |  |  |  |  |  |  |  |  |
| 9/22/2025                  | 10/16/2025 |  |  |  |  |  |  |  |  |
| 10/20/2025                 | 11/13/2025 |  |  |  |  |  |  |  |  |
| 11/17/2025                 | 12/18/2025 |  |  |  |  |  |  |  |  |

| 2025 – AMT AAS and AET AAS<br>(Programs starting after January 1, 2025) |            |  |  |  |  |  |  |  |  |  |
|---|------------|--|--|--|--|--|--|--|--|--|
| TERM START  | TERM END   |  |  |  |  |  |  |  |  |  |
| 1/6/2025  | 2/6/2025   |  |  |  |  |  |  |  |  |  |
| 2/10/2025   | 3/13/2025  |  |  |  |  |  |  |  |  |  |
| 3/17/2025   | 4/17/2025  |  |  |  |  |  |  |  |  |  |
| 4/21/2025   | 5/22/2025  |  |  |  |  |  |  |  |  |  |
| 5/26/2025   | 6/26/2025  |  |  |  |  |  |  |  |  |  |
| 6/30/2025   | 7/31/2025  |  |  |  |  |  |  |  |  |  |
| 8/4/2025  | 9/4/2025   |  |  |  |  |  |  |  |  |  |
| 9/8/2025  | 10/9/2025  |  |  |  |  |  |  |  |  |  |
| 10/13/2025  | 11/13/2025 |  |  |  |  |  |  |  |  |  |
| 11/17/2025  | 12/18/2025 |  |  |  |  |  |  |  |  |  |

# HOLIDAY BREAK CALENDAR

| 2024 AMT & AET           |                      |  |  |  |  |  |  |  |  |
|--------------------------|----------------------|--|--|--|--|--|--|--|--|
| New Year's Break         | January 1 – 2, 2024  |  |  |  |  |  |  |  |  |
| MLK Holiday              | January 15, 2024     |  |  |  |  |  |  |  |  |
| Memorial Day Holiday     | May 27-28, 2024      |  |  |  |  |  |  |  |  |
| Independence Day Holiday | July 4-5, 2024       |  |  |  |  |  |  |  |  |
| Labor Day Holiday        | September 2, 2024    |  |  |  |  |  |  |  |  |
| Thanksgiving Break       | November 25-29, 2024 |  |  |  |  |  |  |  |  |
| Winter Break             | December 20-31, 2024 |  |  |  |  |  |  |  |  |

| 2025 AMT & AET           |                      |  |  |  |  |  |  |  |  |
|--------------------------|----------------------|--|--|--|--|--|--|--|--|
| New Year's Break         | January 1 – 3, 2025  |  |  |  |  |  |  |  |  |
| MLK Holiday              | January 20, 2025     |  |  |  |  |  |  |  |  |
| Memorial Day Holiday     | May 26, 2025         |  |  |  |  |  |  |  |  |
| Break                    | June 19-20, 2025     |  |  |  |  |  |  |  |  |
| Independence Day Holiday | July 4, 2025         |  |  |  |  |  |  |  |  |
| Labor Day Holiday        | September 1, 2025    |  |  |  |  |  |  |  |  |
| Thanksgiving Break       | November 24-28, 2025 |  |  |  |  |  |  |  |  |
| Winter Break             | December 19-31, 2025 |  |  |  |  |  |  |  |  |

## Programs Starting Before January 1, 2025

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

| Program<br>Title/Credential Level  | Mos. | Clock<br>Hours | Term<br>(■) | Credit<br>Hours<br>(*) | <b>Tuition</b><br>(Per<br>Credit) | Tuition  | Tool<br>Kit* | Uniform | Accident<br>Insurance | Books &<br>Fee<br>(*) | Technology<br>Fee | Materials<br>Fee | Program<br>Cost | STRF<br>(CA Res.<br>Only)<br>(**) | Program<br>Cost with<br>STRF<br>(CA Res. Only) |
|--|------|----------------|-------------|------------------------|-----------------------------------|----------|--------------|---------|-----------------------|-----------------------|-------------------|------------------|-----------------|-----------------------------------|--|
| Aviation<br>Maintenance<br>Technology –<br>Associate of Applied<br>Science (AAS) | 20   | 2363.5         | 10          | 87                     | \$630                             | \$54,769 | \$1,600      | \$295   | \$150                 | \$5,280               | \$500             | \$350            | \$62,944        | \$0.00                            | \$62,944                                       |
| Aviation Electronics<br>Technology –<br>Associate of Applied<br>Science (AAS)    | 15   | 1821.5         | 8           | 68                     | \$676                             | \$45,957 | \$1,175      | \$295   | \$150                 | \$6,005               | \$500             | \$350            | \$54,432        | \$0.00                            | \$54,432                                       |

STRF is non-refundable. The remaining items may be refundable with the following exceptions, opened/unwrapped, out of date, and damaged items (see the campus catalog for additional information). Sales tax will be charged for all applicable Bookstore purchases. *Term equal 10 weeks*. *• Credit Hour = Semester Credits \* This is an estimate only - includes computer, digital course content, books, testing material, and all FAA Examination Fees (First attempt only). \*\** CA Residents only.

#### PAYMENT OPTION (FOUR OR MORE INSTALLMENTS): Students who choose to make cash payments while actively enrolled in classes will not be charged interest.

Card users are assessed a separate, non-refundable convenience fee of up to 3% of the payment amount at the time of each credit or debit card payment for student account charges. The non-refundable convenience fee is assessed by our third-party processor, not Spartan College, and will be included with your total payment amount on your credit card statement. To avoid paying the convenience fee please use the following payment option offered by Spartan College cash, check, money order or ACH from a checking account.

#### Type of Instruction: Classroom, Online (through consortium), and Hybrid\* Classroom location: 10851 W 120th Ave, Broomfield, CO 80021

| Program Title/Credential Level  | Day/Night | Class Day and Times                      |
|---|-----------|--|
| Aviation Maintenance Technology –<br>Associate of Applied Science (AAS) | Day       | 7:30 a.m. to 2:30 p.m., Monday – Friday  |
| Aviation Maintenance Technology –<br>Associate of Applied Science (AAS) | Night     | 4:00 p.m. to 11:00 p.m., Monday – Friday |
| Aviation Electronics Technology –<br>Associate of Applied Science (AAS) | Day       | 7:30 a.m. to 2:30 p.m., Monday – Friday  |

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 schedule. Schedules are by request only. The College reserves the right to change schedules and move students.

Please see below for a list of potential fees. Including but not limited to an international fee of \$2000. Should additional fees be required, an approximate 30 days advance notice to the student and state approval will be required.

Any interruption in training may create a change in Student's tuition charges. Upon re-entering, student will be charged the current rate.

## **Miscellaneous Fees**

| Possible Misc. Fees All Programs  |         |                        |              |  |  |  |  |  |
|---|---------|------------------------|--------------|--|--|--|--|--|
| Advanced Standing Examination Fee (Per Credit Hour) \$25.00 Replacement Identification Card \$5.0 |         |                        |              |  |  |  |  |  |
| Change of Program Fee   | \$10.00 | Replacement of Diploma | \$25.00      |  |  |  |  |  |
| Transcripts   | \$15.00 | Return Check Fee       | \$30.00      |  |  |  |  |  |
| Replacement Certificate (AMT)   | \$10.00 | Course repeat charges  | Tuition Rate |  |  |  |  |  |
| Diploma Covers  | \$10.00 |                        |              |  |  |  |  |  |

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

#### Programs Starting After January 1, 2025

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

| Program<br>Title/Credential Level  | Mos. | Clock<br>Hours | Term<br>(■) | Credit<br>Hours<br>(*) | <b>Tuition</b><br>(Per<br>Credit) | Tuition  | Tool<br>Kit* | Uniform | Accident<br>Insurance | Books &<br>Fee<br>(*) | Technology<br>Fee | Materials<br>Fee | Program<br>Cost | STRF<br>(CA Res.<br>Only)<br>(**) | Program<br>Cost with<br>STRF<br>(CA Res. Only) |
|--|------|----------------|-------------|------------------------|-----------------------------------|----------|--------------|---------|-----------------------|-----------------------|-------------------|------------------|-----------------|-----------------------------------|--|
| Aviation<br>Maintenance<br>Technology –<br>Associate of Applied<br>Science (AAS) | 23   | 2363.5         | 20          | 87                     | \$630                             | \$54,769 | \$1,600      | \$295   | \$150                 | \$5,280               | \$500             | \$350            | \$62,944        | \$0.00                            | \$62,944                                       |
| Aviation Electronics<br>Technology –<br>Associate of Applied<br>Science (AAS)    | 18   | 1821.5         | 15          | 68                     | \$676                             | \$45,957 | \$1,175      | \$295   | \$150                 | \$6,005               | \$500             | \$350            | \$54,432        | \$0.00                            | \$54,432                                       |

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| Program Title/Credential Level  | Day/Night | Class Day and Times                        |
|---|-----------|--|
| Aviation Maintenance Technology –<br>Associate of Applied Science (AAS) | Day       | 7:30 a.m. to 2:30 p.m., Monday – Thursday  |
| Aviation Maintenance Technology –<br>Associate of Applied Science (AAS) | Night     | 4:00 p.m. to 11:00 p.m., Monday – Thursday |
| Aviation Electronics Technology –<br>Associate of Applied Science (AAS) | Day       | 7:30 a.m. to 2:30 p.m., Monday – Thursday  |

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## **Miscellaneous Fees**

| Possible Misc. Fees All Programs                    |         |                                 |              |  |  |
|---|---------|---------------------------------|--------------|--|--|
| Advanced Standing Examination Fee (Per Credit Hour) | \$25.00 | Replacement Identification Card | \$5.00       |  |  |
| Change of Program Fee                               | \$10.00 | Replacement of Diploma          | \$25.00      |  |  |
| Transcripts   | \$15.00 | Return Check Fee                | \$30.00      |  |  |
| Replacement Certificate (AMT)                       | \$10.00 | Course repeat charges           | Tuition Rate |  |  |
| Diploma Covers                                      | \$10.00 |                                 |              |  |  |

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

#### Aviation Maintenance Technology

23 Months – Associate of Applied Science Degree

CIP Code: 47.0607 and D.O.T. 621.281-014 Airframe and Powerplant Mechanic

**Type of instruction: Classroom, hybrid and online (through consortium).** Classroom instruction is held onground. For lecture courses, with academic department approval, the student can choose daily based on need (i.e., inclement weather, illness, life circumstances, etc.) to join the lecture course via virtual platform. General education and career exploration courses are delivered online through a consortium agreement with the Spartan College, Tulsa, OK campus.

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 you choose to pursue certification. The general education courses in the associate degree program enhance the students' background and intellectual proficiency.

|              | COURSES                                      | Degree Program<br>Credit Hours (SEM) |
|--------------|--|--------------------------------------|
| TECHNICAL CO | JRSES  |                                      |
| GEN1001LEC   | Basic Electricity Lecture                    | 2                                    |
| GEN1001LAB   | Basic Electricity Lab                        | 2                                    |
| GEN1002LEC   | Aviation Science Lecture                     | 2                                    |
| GEN1002LAB   | Aviation Science Lab                         | 2                                    |
| GEN1003LEC   | Aviation Maintenance Practices Lecture       | 3                                    |
| GEN1003LAB   | Aviation Maintenance Practices Lab           | 1                                    |
| AFP1001LEC   | Electrical & Fire Protection Systems Lecture | 3                                    |
| AFP1001LAB   | Electrical & Fire Protection Systems Lab     | 1                                    |
| ARF2001LEC   | Metallic Structures Lecture                  | 2                                    |
| ARF2001LAB   | Metallic Structures Lab                      | 2                                    |
| ARF2002LEC   | Non-Metallic Structures Lecture              | 2                                    |
| ARF2002LAB   | Non-Metallic Structures Lab                  | 2                                    |
| ARF2003LEC   | Hydraulic & Landing Gear Systems Lecture     | 2                                    |
| ARF2003LAB   | Hydraulic & Landing Gear Systems Lab         | 2                                    |
| ARF2004LEC   | Comm/Nav & Instruments Systems Lecture       | 3                                    |

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

#### Continued on next page

| ARF2004LAB  | Comm/Nav & Instruments Systems Lab             | 1                  |    |
|-------------|--|--------------------|----|
| ARF2005LEC  | Airframe Systems Lecture                       |                    | 3  |
| ARF2005LAB  | Airframe Systems Lab                           |                    | 1  |
| ARF2006LEC  | Flight Controls & Airframe Inspections Lecture |                    | 2  |
| ARF2006LAB  | Flight Controls & Airframe Inspections Lab     |                    | 2  |
| PPT2001LEC  | Reciprocating Engines Lecture                  |                    | 2  |
| PPT2001LAB  | Reciprocating Engines Lab                      |                    | 2  |
| PPT2002LEC  | Reciprocating Engine Systems Lecture           |                    | 2  |
| PPT2002LAB  | Reciprocating Engine Systems Lab               |                    | 2  |
| PPT2003LEC  | Fuel Metering & Propeller Systems Lecture      |                    | 3  |
| PPT2003LAB  | Fuel Metering & Propeller Systems Lab          |                    | 1  |
| PPT2004LEC  | Engine Inspection & Operation Lecture          |                    | 2  |
| PPT2004LAB  | Engine Inspection & Operation Lab              |                    | 2  |
| PPT2005LEC  | Turbine Engine Fundamentals Lecture            |                    | 3  |
| PPT2005LAB  | Turbine Engine Fundamentals Lab                |                    | 1  |
| PPT2006LEC  | Turbine Engine Systems Lecture                 |                    | 2  |
| PPT2006LAB  | Turbine Engine Systems Lab                     |                    | 2  |
| GENERAL EDU | CATION COURSES                                 |                    |    |
| MAT 1001    | College Mathematics                            |                    | 4  |
| PHY 1001    | College Physics                                |                    | 3  |
| SPH 2001    | Fundamentals of Public Speaking (Speech)       |                    | 3  |
| ENG 1001    | English Composition                            |                    | 3  |
| HIS 1001    | American History: 1865 to Present              |                    | 3  |
| SOC 1001    | Modern Sociology                               |                    | 3  |
| ENG 2001    | English Composition II - Technical Writing     | 3                  |    |
| OTHER COURS | ES   |                    |    |
| CAR 2001    | Career Exploration                             |                    | 1  |
|             |  | Total Credit Hours | 87 |
|             |  | Total Terms        | 20 |
|             |  | Total Months       | 23 |

## Aviation Electronics Technology

18 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: Classroom, hybrid and online (through consortium).** Classroom instruction is held onground. For lecture courses, with academic department approval, the student can choose daily based on need (i.e., inclement weather, illness, life circumstances, etc.) to join the lecture course via virtual platform. General education and career exploration courses are delivered online through a consortium agreement with the Spartan College, Tulsa, OK campus.

This program is 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, students focus on interpersonal skills such as oral and written communication, customer service and diversity in the workplace.

|              | Course Outline                                 | Degree Program<br>Credit Hours (SEM) |
|--------------|--|--------------------------------------|
| TECHNICAL CO | JRSES  |                                      |
| ELT1001LEC   | DC Fundamentals Lecture                        | 2                                    |
| ELT1001LAB   | DC Fundamentals Lab                            | 2                                    |
| ELT1002LEC   | AC Theory and Control Devices Lecture          | 2                                    |
| ELT1002LAB   | AC Theory and Control Devices Lab              | 2                                    |
| ELT1003LEC   | Amplifiers and Power Control Devices Lecture   | 2                                    |
| ELT1003LAB   | Amplifiers and Power Control Devices Lab       | 2                                    |
| ELT1004LEC   | Digital and Microcontroller Technology Lecture | 2                                    |
| ELT1004LAB   | Digital and Microcontroller Technology Lab     | 2                                    |
| ELT1005LEC   | Industrial Controls and Robotics Lecture       | 2                                    |
| ELT1005LAB   | Industrial Controls and Robotics Lab           | 2                                    |
| AVN2001LEC   | Aerospace Soldering and Inspection Lecture     | 2                                    |
| AVN2001LAB   | Aerospace Soldering and Inspection Lab         | 2                                    |
| AVN2002LEC   | Aerospace Wiring Lecture                       | 2                                    |
| AVN2002LAB   | Aerospace Wiring Lab                           | 2                                    |
| AVN2003LEC   | Avionics Communication Systems Lecture         | 2                                    |

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

## Continued on next page

| AVN2003LAB    | Avionics Communication Systems Lab          | 2                         |    |  |  |  |
|---------------|---|---------------------------|----|--|--|--|
| AVN2004LEC    | Navigation & Instrumentation Lecture        |                           | 2  |  |  |  |
| AVN2004LAB    | Navigation & Instrumentation Lab            |                           | 2  |  |  |  |
| AVN2005LEC    | Radar and Pulse Communications Lecture      | 2                         |    |  |  |  |
| AVN2005LAB    | Radar and Pulse Communications Lab          |                           | 2  |  |  |  |
| AVN2006LEC    | System Integration Lecture                  |                           | 2  |  |  |  |
| AVN2006 LAB   | System Integration Lab                      |                           | 2  |  |  |  |
| AVN2007LEC    | Unmanned Aerial Systems and Robotics Lectur | re                        | 2  |  |  |  |
| AVN2007LAB    | Unmanned Aerial Systems and Robotics Lab    |                           | 2  |  |  |  |
| GENERAL EDUC  | GENERAL EDUCATION COURSES                   |                           |    |  |  |  |
| MAT 1001      | College Mathematics                         |                           | 4  |  |  |  |
| PHY 1001      | College Physics                             | 3                         |    |  |  |  |
| SPH 2001      | Fundamentals of Public Speaking (Speech)    |                           | 3  |  |  |  |
| ENG 1001      | English Composition                         |                           | 3  |  |  |  |
| HIS 1001      | American History: 1865 to Present           |                           | 3  |  |  |  |
| SOC 1001      | Modern Sociology                            |                           | 3  |  |  |  |
| OTHER COURSES | 5   |                           |    |  |  |  |
| CAR 2001      | Career Exploration                          |                           | 1  |  |  |  |
|               |   | <b>Total Credit Hours</b> | 68 |  |  |  |
|               |   | Total Terms               | 15 |  |  |  |
|               | Total Months                                |                           |    |  |  |  |
|               |   |                           |    |  |  |  |

## ADMINISTRATIVE STAFF, AND FACULTY

#### **ADMINISTRATIVE STAFF**

| NAME             | TITLE                                 | EMAIL                        |  |  |  |  |  |
|------------------|---------------------------------------|------------------------------|--|--|--|--|--|
| NICHOLAS BROWN   | CAMPUS PRESIDENT                      | Nicholas.brown@spartan.edu   |  |  |  |  |  |
| SOHAIL MAHMOOD   | DEAN OF ACADEMIC AFFAIRS & OPERATIONS | Sohail.mahmood@spartan.edu   |  |  |  |  |  |
| COREY O'BRIEN    | DEAN OF STUDENT AFFAIRS               | Corey.obrien@spartan.edu     |  |  |  |  |  |
| LINDSAY DIETRICH | DIRECTOR OF ADMISSIONS                | Lindsay.dietrich@spartan.edu |  |  |  |  |  |
| NICHOLAS DIMANNA | DIRECTOR OF STUDENT FINANCE           | Nicholas.dimanna@spartan.edu |  |  |  |  |  |
| ANTONIA MURPHY   | ASSISTANT REGISTRAR                   | Antonia.murphy@spartan.edu   |  |  |  |  |  |
| ROBYN CRISPE     | CAMPUS LIBRARIAN                      | Robyn.crispe@spartan.edu     |  |  |  |  |  |

| NAME  | TITLE   | COURSES TAUGHT  | EDUCATION /<br>CERTIFICATION  | YEAR OF<br>EMPLOYMENT | CLASSROOM<br>EXPERIENCE | IN FIELD<br>EXPERIENCE |
|---|---|---|---|-----------------------|-------------------------|------------------------|
| Derek Adamson<br><u>Derek.adamson@spartan.edu</u> | Instructor –<br>AMT                               | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | AOS, A&P<br>Certificate   | 2024                  | 5                       | 4+                     |
| Robert Cain<br><u>Robert.cain@spartan.edu</u>     | Instructor -<br>AMT/AET                           | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | AOS: A&P/AET,<br>A&P Certificate,<br>NCATT, IPC J-STD-<br>001 w/ Space<br>Addendum,<br>OSHA10 | 2019                  | 5                       | 4+                     |
| Mark Fajardo<br><u>Mark.fajardo@spartan.edu</u>   | Instructor –<br>AMT                               | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | DIP, A&P<br>Certificate, OSHA10   | 2022                  | 2                       | 8+                     |
| Jamal Griffin<br>Jamal.griffin@spartan.edu        | Instructor –<br>AMT                               | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | AAS; A&P<br>Certificate, OSHA10   | 2022                  | 2                       | 4+                     |
| Damian Hallam<br><u>Damian.hallam@spartan.edu</u> | AMT/AET<br>Program<br>Chair;<br>Instructor<br>AMT | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | B.S.; AOS; A&P<br>Certificate, OSHA10   | 2024                  | 4                       | 4+                     |
| Steve Hayden<br><u>Steven.hayden@spartan.edu</u>  | Instructor –<br>AMT/AET                           | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | B.S.; A.S; A.S; A&P<br>Certificate, OSHA10  | 2021                  | 3                       | 4+                     |
| Gerald Jones<br>Gerald.jones@spartan.edu          | Instructor<br>(Adjunct) –<br>AMT                  | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;   | A&P Certificate;<br>CPR/First Aid   | 2024                  | 1                       | 8+                     |

| NAME  | TITLE                   | COURSES TAUGHT  | EDUCATION /<br>CERTIFICATION                                      | YEAR OF<br>EMPLOYMENT | CLASSROOM<br>EXPERIENCE | IN FIELD<br>EXPERIENCE |
|---|-------------------------|---|---|-----------------------|-------------------------|------------------------|
|   |                         | ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006  |   |                       |                         |                        |
| Matthew Kaczmarek<br><u>Matthew.kaczmarek@spartan.edu</u> | Instructor –<br>AMT     | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | AOS; A&P<br>Certificate, OSHA10                                   | 2024                  | 1                       | 4+                     |
| Komlan Joseph Klatsi<br><u>Komlan.klatsi@spartan.edu</u>  | Instructor –<br>AMT     | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | B.S.; M.S.; A&P<br>Certificate, OSHA10                            | 2022                  | 2                       | 4+                     |
| Nathan Lavoie<br>Nathan.lavoie@spartan.edu                | Instructor –<br>AMT     | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | AAS; A&P<br>Certificate, OSHA10                                   | 2024                  | 1                       | 4+                     |
| Edwin Lykins<br><u>Edwin.lykins@spartan.edu</u>           | Instructor –<br>AMT/AET | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | A&P Certificate; IPC<br>J-STD-001 w/ Space<br>Addendum,<br>OSHA10 | 2022                  | 6                       | 8+                     |
| Jason Menard<br>Jason.menard@spartan.edu                  | Instructor –<br>AMT     | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | AOS; A&P<br>Certificate; OSHA10                                   | 2024                  | 1                       | 4+                     |
| Caleb Nevarez<br><u>Caleb.nevarez@spartan.edu</u>         | Instructor –<br>AMT     | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | AOS; A&P<br>Certificate; OSHA10                                   | 2024                  | 1                       | 4+                     |
| Larry Roberts<br>Larry.roberts@spartan.edu                | Instructor –<br>AMT     | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | AOS; A&P<br>Certificate; OSHA10                                   | 2018                  | 6                       | 4+                     |
| William Ryan<br>William.ryan@spartan.edu                  | Instructor –<br>AMT     | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;   | AAS; A&P<br>Certificate; FAA IA;<br>OSHA10; DME                   | 2017                  | 7                       | 4+                     |

| NAME   | TITLE                            | COURSES TAUGHT  | EDUCATION /<br>CERTIFICATION  | YEAR OF<br>EMPLOYMENT | CLASSROOM<br>EXPERIENCE | IN FIELD<br>EXPERIENCE |
|--|----------------------------------|---|---|-----------------------|-------------------------|------------------------|
|  |                                  | ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006  |   |                       |                         |                        |
| Paul Rylatt<br>Paul.rylatt@spartan.edu           | Instructor –<br>AMT              | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | DIP; A&P<br>Certificate; OSHA10   | 2024                  | 1                       | 8+                     |
| Jamison Sprague<br>Jamison.sprague@spartan.edu   | Instructor<br>(Adjunct) –<br>AMT | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | AOS; A&P<br>Certificate;  | 2024                  | 1                       | 4+                     |
| Todd Taylor<br><u>Todd.taylor@spartan.edu</u>    | Instructor –<br>AMT              | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | AOS; DIP; A&P<br>Certificate; OSHA10  | 2024                  | 1                       | 4+                     |
| Christopher Wood<br>christopher.wood@spartan.edu | Instructor –<br>AMT              | GEN1001; GEN1002;<br>GEN1003; AFP1001;<br>ARF2001; ARF2002;<br>ARF2003; ARF2004;<br>ARF2005; ARF2006;<br>PPT2001; PPT2002;<br>PPT2003; PPT2004;<br>PPT2005; PPT2006 | AOS; A&P<br>Certificate; OSHA10   | 2024                  | 1                       | 4+                     |
| James Rueckert<br>James.rueckert@spartan.edu     | Instructor –<br>AMT/AET          | ELT1001, ELT1002,<br>ELT1003; ELT1004;<br>ELT1005, AVN2002;<br>AVN2001; AVN2005   | FCC, NCATT, ISETT,<br>DIP; UEI<br>(Electronics);<br>OSHA10  | 2017                  | 7                       | 8+                     |
| Brent Wallis<br><u>Brent.wallis@spartan.edu</u>  | Instructor –<br>AMT/AET          | ELT1001, ELT1002,<br>ELT1003, ELT1004,<br>ELT1005; AVN2003,<br>AVN 2004;<br>AVN2005; AVN2006;<br>GEN1001; ARF2004;  | MS-Information<br>Technology; BS-<br>Information<br>Technology; IPC J-<br>STD-001 w/ Space<br>Addendum;<br>OSHA10 | 2019                  | 5                       | 4+                     |

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**COLLEGE OF AERONAUTICS AND TECHNOLOGY** 

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