



MISSION STATEMENT

“Our mission is to provide training to persons interested in aviation maintenance, electronics, and avionics to become an integral part of the industry.”



George T. Baker Aviation Technical College is a public, tax-supported institution authorized by the Florida Department of Education and operated by the Miami-Dade County Public School System. It is accredited by the Council on Occupational Education (COE) and the National Center of Aircraft Technician Training (NCATT) and is certified by the Federal Aviation Administration under Part 147 of the Federal Aviation Regulations. Certificate # **CT9T072R**

NO SHOW POLICY

Students who are not present for the first two days of a block will be withdrawn as a no show from that block.

ABBREVIATED REFUND POLICY

- Students will be eligible for Postsecondary Career/Technical Education refunds within 5 days of the beginning of the class start date or registration date, whichever is later. Students will be eligible for a partial refund of tuition fees 2 days after the class start date. The partial refund amount will be equivalent to the total of class hours not attended.
- Students will be eligible for a refund of fees for courses less than three weeks or 90 hours in duration if withdrawal request is made prior to the second course meeting.
- An *Application for Refund by Check/Credit* (Form 2057, Rev 08-14) must be completed.
- AGE fees, ID fees and lab fees are non-refundable. Cash payments are refunded by internal fund checks. Credit Card refunds will only be applied to the credit card used for payment.
- Students withdrawn for disciplinary reasons pursuant to the Adult Student Code of Conduct are not entitled to a refund of any tuition and fees.
- Students who withdraw from their program while receiving Title IV (Pell Grant) funds, will receive a refund based on the Federal post-withdrawal calculation formula. For additional information, see the Financial Aid Office.

Visit our web page for the full refund policy.

George T. Baker Aviation Technical College
📍 3275 NW 42nd Avenue, Miami, FL 33142

Office Hours:
7:30 am - 8:00 pm Monday - Friday

Financial Aid Hours
9:00 am - 7:00 pm Monday - Thursday

305-871-3143
www.BakerAviationTechCollege.com
📘 facebook.com/BakerAviation
📷 @Baker_Aviation

WINTER 2024 - 2



George T. Baker Aviation Technical College

January 6, 2025 - April 4, 2025 Course Sessions



Winter Trimester 2024 - 2

| TIME / TEACHER | GENERAL / AIRFRAME | DATES (M - F) | HRS | FEE FL / NON -FL |
|----------------------------|---|---------------------|------|---------------------|
| 7:30 am Rosa 5 pm Ruiz | Aircraft Drawing | 01/09/25 - 01/27/25 | 27.5 | \$70.40 / \$281.88 |
| | Basic Physics / Ground Operation and Servicing | 01/28/25 - 03/11/25 | 75.0 | \$192.00 / 786.75 |
| | Basic Electricity | 03/12/25 - 05/02/25 | 77.5 | \$198.40 / \$794.38 |
| 10:30 am Rosa 8 pm Ruiz | Maintenance Forms and Records / Maintenance Publications / Mechanics, Privileges, and Limitations | 01/28/25 - 03/03/25 | 60.0 | \$153.60 / \$615.00 |
| | Materials and Processes / NDT | 03/04/25 - 04/23/25 | 75.0 | \$192.00 / \$768.75 |

| TIME / TEACHER | GENERAL / POWERPLANT | DATES (M - F) | HRS | FEE FL / NON -FL |
|----------------------------|---|---------------------|------|---------------------|
| 7:30 am King 5 pm Sosa | Maintenance Forms and Records / Maintenance Publications / Mechanics, Privileges, and Limitations | 01/28/25 - 03/03/25 | 60.0 | \$153.60 / \$615.00 |
| | Materials and Processes / NDT | 03/04/25 - 04/23/25 | 75.0 | \$192.00 / \$768.75 |
| 10:30 am King 8 pm Sosa | Aircraft Drawing | 01/09/25 - 01/27/25 | 27.5 | \$70.40 / \$281.88 |
| | Basic Physics / Ground Operation and Servicing | 01/28/25 - 03/11/25 | 75.0 | \$192.00 / 786.75 |
| | Basic Electricity | 03/12/25 - 05/02/25 | 77.5 | \$198.40 / \$794.38 |

| TIME / TEACHER | GENERAL / AIRFRAME & POWERPLANT | DATES (M - F) | HRS | FEE FL / NON -FL |
|-----------------------------------|---|---------------------|------|---------------------|
| 7:30 am Nijborg 5 pm Encalada | Materials and Processes / NDT | 01/30/25 - 03/13/25 | 75.0 | \$192.00 / \$768.75 |
| | Mathematics | 03/14/25 - 04/22/25 | 52.5 | \$134.40 / \$538.13 |
| 10:30 am Nijborg 8 pm Encalada | Cleaning & Corrosion Control / Weight & Balance | 01/22/25 - 02/21/25 | 55.0 | \$140.80 / \$563.75 |
| | Aircraft Drawing | 02/24/25 - 03/10/25 | 27.5 | \$70.40 / \$281.88 |
| | Basic Physics / Ground Operation and Servicing | 03/11/25 - 04/30/25 | 60.0 | \$153.60 / \$615.00 |

NOTE: There will be a \$15 Material Fee added to each block

Winter Trimester 2024 - 2

| TIME / TEACHER | AVIONICS | DATES (M - F) | HRS | FEE FL / NON -FL |
|--------------------|---|---------------------|-------|----------------------|
| 7:30 AM A. Flores | Basic Electronics Wiring Installer / Technician OCP A | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Electrical Systems Technician OCP B | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Analog Circuits Technician OCP C | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Aircraft Electronics Technician OCP D | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Avionics Installer / Technician OCP E | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Advanced Avionics Installer / Technician OCP F | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Advanced Avionics Installer / Technician OCP F-HALF | 01/06/25 - 02/21/25 | 80.0 | \$204.80 / \$820.00 |
| 10:30 AM A. Flores | Basic Electronics Wiring Installer / Technician OCP A | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Electrical Systems Technician OCP B | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Analog Circuits Technician OCP C | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Aircraft Electronics Technician OCP D | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Avionics Installer / Technician OCP E | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Advanced Avionics Installer / Technician OCP F | 01/06/25 - 04/17/25 | 162.5 | \$416.00 / \$1665.63 |
| | Advanced Avionics Installer / Technician OCP F-HALF | 01/06/25 - 02/21/25 | 80.0 | \$204.80 / \$820.00 |

NOTE: There will be a \$30 Material Fee added to each block

Winter Trimester 2024 - 2

| TIME / TEACHER | | POWERPLANT 1 THEORY & MAINTENANCE SECOND SEQUENCE | DATES (M - F) | HRS | FEE FL / NON -FL |
|----------------|------------|---|---------------------|------|---------------------|
| 7:30 am Garcia | 5 pm Reyes | Engine Inspection (requires Recip) | 03/14/25 - 04/23/25 | 55.0 | \$140.80 / \$563.75 |

| TIME / TEACHER | | POWERPLANT 2 SYSTEMS SECOND SEQUENCE | DATES (M - F) | HRS | FEE FL / NON -FL |
|-----------------|------------|---|---------------------|------|---------------------|
| 10:30 am Garcia | 8 pm Reyes | Propellers | 01/28/25 - 03/03/25 | 60.0 | \$153.60 / \$615.00 |
| | | Induction & Engine Airflow Systems / Engine Cooling Systems / Engine Exhaust & Reverser Systems | 03/04/25 - 04/14/25 | 60.0 | \$153.60 / \$615.00 |
| | | Engine Fuel Systems & Fuel Metering Systems | 04/15/25 - 06/05/25 | 90.0 | \$230.40 / \$973.75 |

NOTE: There will be a \$15 Material Fee added to each block

Winter Trimester 2024 - 2

| TIME / TEACHER | | GENERAL / AIRFRAME & POWERPLANT | DATES (M - F) | HRS | FEE FL / NON -FL |
|----------------------------|--|---|---------------------|------|---------------------|
| 1:30 pm A class King | | Fluid Lines and Fittings | 01/06/25 - 01/22/25 | 27.5 | \$70.40 / \$281.88 |
| | | Cleaning and Corrosion Control | 01/23/25 - 02/24/25 | 55.0 | \$140.80 / \$563.75 |
| | | Mathematics | 02/25/25 - 04/02/25 | 52.5 | \$134.40 / \$538.13 |
| 1:30 pm B class TBA | | Basic Electricity | 01/23/25 - 03/07/25 | 77.5 | \$198.40 / \$794.38 |
| | | Maintenance Forms and Records / Maintenance Publications / Mechanics, Privileges, and Limitations | 03/10/25 - 04/21/25 | 60.0 | \$153.60 / \$615.00 |

| TIME / TEACHER | | AIRFRAME 1 STRUCTURES | DATES (M - F) | HRS | FEE FL / NON -FL |
|------------------|---------------|----------------------------|---------------------|-------|----------------------|
| 7:30 am Aguilar | 5 pm Castillo | Welding | 03/04/25 - 03/18/25 | 27.5 | \$70.40 / \$281.88 |
| | | Assembly & Rigging Pre-Req | 03/19/25 - 05/20/25 | 95.0 | \$243.20 / \$973.75 |
| 10:30 am Aguilar | 8 pm Castillo | Sheet Metal | 01/09/25 - 03/20/25 | 120.0 | \$307.20 / \$1230.00 |
| | | Non-Metallic Structures | 03/21/25 - 06/25/25 | 147.5 | \$377.60 / \$1511.88 |
| 1:30 pm Wortman | | Aircraft Inspection | 01/06/25 - 02/10/25 | 60.0 | \$153.60 / \$615.00 |

NOTE: There will be a \$15 Material Fee added to each block

Winter Trimester 2024 - 2

| TIME | AIRFRAME 2 STRUCTURES | DATES (M - F) | HRS | FEE FL / NON -FL |
|----------------------------------|---|---------------------|-------|----------------------|
| 7:30 am Alvarez 5 pm Morales | Communication & Navigation Systems / Aircraft Instrument Systems | 01/08/25 - 03/07/25 | 100.0 | \$256.00 / \$1025.00 |
| | Fire Protection Systems / Aircraft Fuel Systems | 03/10/25 - 04/14/25 | 50.0 | \$128.00 / \$512.50 |
| | Aircraft Electrical Systems | 04/15/25 - 06/05/25 | 90.0 | \$230.40 / \$973.75 |
| 10:30 am Alvarez 8 pm Morales | Cabin Atmosphere Control Systems / Ice & Rain Control Systems | 01/08/25 - 03/03/25 | 90.0 | \$230.40 / \$973.75 |
| | Aircraft Landing Gear Systems / Hydraulics & Pneumatics Power Systems | 03/04/25 - 05/19/25 | 120.0 | \$307.20 / \$1230.00 |
| 1:30 pm Wortman | Aircraft Electrical Systems | 02/11/25 - 04/10/25 | 90.0 | \$230.40 / \$973.75 |

| TIME | AIRFRAME 1 STRUCTURES SECOND SEQUENCE | DATES (M - F) | HRS | FEE FL / NON -FL |
|--------------------------------|--|---------------------|-------|----------------------|
| 7:30 am Flores 5 pm Wortman | Sheet Metal | 01/09/25 - 03/20/25 | 120.0 | \$307.20 / \$1230.00 |
| | Non-Metallic Structures | 03/21/25 - 06/25/25 | 147.5 | \$377.60 / \$1511.88 |

| TIME | AIRFRAME 2 SYSTEMS SECOND SEQUENCE | DATES (M - F) | HRS | FEE FL / NON -FL |
|-----------------------------|--|---------------------|-------|----------------------|
| 10:30 am Flores 8 pm TBA | Communication & Navigation Systems / Aircraft Instrument Systems | 01/08/25 - 03/07/25 | 100.0 | \$256.00 / \$1025.00 |
| | Fire Protection Systems / Aircraft Fuel Systems | 03/10/25 - 04/14/25 | 50.0 | \$128.00 / \$512.50 |
| | Aircraft Electrical Systems | 04/15/25 - 06/05/25 | 90.0 | \$230.40 / \$973.75 |

NOTE: There will be a \$15 Material Fee added to each block

Winter Trimester 2024 - 2

| TIME | POWERPLANT 1 THEORY & MAINTENANCE | DATES (M - F) | HRS | FEE FL / NON -FL |
|-------------------------------------|---|---------------------|-------|----------------------|
| 7:30 am Newell 5 pm F. Gonzalez | Engine Operation, Troubleshooting & Repair (requires Recip) | 01/10/25 - 02/12/25 | 55.0 | \$140.80 / \$563.75 |
| | Reciprocating Engine Theory & Overhaul Pre-req | 02/13/25 - 05/30/25 | 170.0 | \$435.20 / \$1742.50 |
| 10:30 am Newell 8 pm F. Gonzalez | Engine Inspection (requires Recip) | 01/10/25 - 02/12/25 | 55.0 | \$140.80 / \$563.75 |
| | Turbine Engine Theory & Overhaul | 02/13/25 - 04/29/25 | 115.0 | \$294.40 / \$1178.75 |
| 1:30 pm TBA | Engine Removal & Installation | 01/06/25 - 02/06/25 | 55.0 | \$140.80 / \$563.75 |

| TIME | POWERPLANT 2 SYSTEMS | DATES (M - F) | HRS | FEE FL / NON -FL |
|-----------------------------------|---|---------------------|------|---------------------|
| 7:30 am C. Gonzalez 5 pm Diaz | Engine Instrument, Fire Protection & Lubrication Systems | 02/13/25 - 04/14/25 | 90.0 | \$230.40 / \$973.75 |
| | Propellers | 04/15/25 - 05/19/25 | 60.0 | \$153.60 / \$615.00 |
| 10:30 am C. Gonzalez 8 pm Diaz | Engine Fuel Systems & Fuel Metering Systems | 01/08/25 - 03/03/25 | 90.0 | \$230.40 / \$973.75 |
| | Ignition Systems | 03/04/25 - 04/14/25 | 60.0 | \$153.60 / \$615.00 |
| | Engine & Electrical Starting Systems | 04/15/25 - 06/05/25 | 90.0 | \$230.40 / \$973.75 |
| 1:30 pm TBA | Induction & Engine Airflow Systems / Engine Cooling Systems / Engine Exhaust & Reverser Systems | 01/08/25 - 02/12/25 | 60.0 | \$153.60 / \$615.00 |
| | Ignition Systems | 02/13/25 - 03/19/25 | 60.0 | \$153.60 / \$615.00 |
| | Engine & Electrical Starting Systems | 03/20/25 - 05/19/25 | 90.0 | \$230.40 / \$973.75 |

NOTE: There will be a \$15 Material Fee added to each block