

Books may be purchased at the Bookstore

Hours: Monday 9:00 am-4:45 pm/Tuesday 12:30 pm-8:15 pm/Wednesday 9:00 am-4:45 pm/Thursday 12:30 pm-8:15 pm/Friday 9:00 am-4:45 pm

A & P Program	Electronics Program	Supplies
1. A&P Gen Textbook & Workbook 72.82	27. Microwave Comms 38.23	40. 6" Ruler 3.29
3. Gen Test Guide/Oral & Practical 18.71	28. Fiber Optics 42.31	41. Pen .60
12. AF Test Guide/Oral & Practical 18.71	35. A. C. Circuits 69.04	42. Highlighter .67
13. A&P AF Text & Workbook 77.22	36. Analog Circuits 61.51	43. Pencil .11
14. ASA Gen Test Guide 13.45	37. Digital Circuits 65.11	44. USB Memory Stick 9.90
15. ASA AF Test Guide 13.45	38. Microprocessors 38.51	45. Safety Glasses 7.57
16. ASA PP Test Guide 13.45	49. Communications 58.63	46. Universal Vest 5.03
22. PP Test Guide/Oral & Practical 18.71	50. D. C. Circuits 56.71	
23. A&P PP Text & Workbook 77.22		
25. Gas Turbine PP Textbook 61.78		
30. Aircraft Inspection & Repair 22.45		
31. FAR-AMT 22.45		
32. Aircraft Technician Dictionary 24.24		
	Avionics Program	
	47. Avionics Textbook 54.80	
	48. Avionics Workbook 17.26	
	51. Avionics Elec. Textbook 41.57	
	52. Avionics Elec. Workbook 13.38	

Price does not include sales tax
* Prices are subject to change without notice
Revised 10/01/2020

Required General Program Tools

Tool box 18" x 8" x 9" Steel with tool tray
Inspection mirror, round, 2 1/4"
Steel scale, 6" (1/32" and 1/64")

Safety glasses/goggles, Clear with side shields ANSI
Hearing protector (Ear muff style) ANSI
Flashlight with batteries

Required Airframe and Powerplant Program Tools

Socket wrenches:

1/4" Drive Socket Set:

Standard 12 point sockets:

5/32" 3/16" 7/32" 1/4" 9/32" 5/16" 11/32" 3/8" 7/16" 1/2" 9/16"

Deep 12 point sockets:

5/32" 3/16" 7/32" 1/4" 9/32" 5/16" 11/32" 3/8" 7/16" 1/2" 9/16"

Drive tools:

1/4" Quick release ratchet

1 1/2" Extension bar

6" Extension bar

12" Extension bar

3/8" Drive Socket Set:

Standard 12 point sockets:

3/8" 7/16" 1/2" 9/16" 5/8" 11/16" 3/4" 13/16" 7/8"

Deep 12 point sockets:

3/8" 7/16" 1/2" 9/16" 5/8" 11/16" 3/4" 13/16" 7/8"

Drive Tools:

3/8" Quick release ratchet

3" Extension bar

6" Extension bar

Universal joint

Screwdrivers:

3/16"x4" Slotted 1/4"x1 1/2" Slotted

1/4"x6" Slotted #1x3" Phillips

#2x1 1/2" Phillips #2x6" Phillips

Wrenches:

Combination 12 point wrenches:

1/4" 5/16" 11/32" 3/8" 7/16" 1/2" 9/16" 5/8" 11/16" 3/4" 13/16" 7/8"

Combination open end wrenches:

1/4"-5/16" 3/8"-7/16" 1/2"-9/16"

5/8"-11/16" 3/4"-13/16" 7/8"-15/16"

Ignition wrench set

Hex keys set

Pliers:

7" Diagonal cutters 8" Needle nose

8" Slip joint 9 1/2" Arc joint

8" Duckbill

Punches and Chisels:

3/8" Center punch 3/32" Pin punch

1/8" Pin punch 5/32" Pin punch

3/16" Pin punch 1/2" Cold chisel

5/8" Cold chisel

Miscellaneous Tools:

12oz. Ball pein hammer

Gasket Scraper

Mechanical fingers

12oz. Plastic tip hammer

Magnetic tool, extendable

Scribe

George T. Baker Aviation Technical College
does not recognize nor promote one brand of tools over another brand.
Quality tools are expected (FAR 43.13) as inferior quality tools can cause damage and/or injury.

No Show Policy

- Students who are not present for a block, within two days, 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.
- The refund period for courses less than three weeks or 90 hours in duration is 2 days from the beginning of the class start date.
- 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.

Additional costs There is a one-time \$15.00 application fee. Student Identification cards are \$15.00 per school year. Students are required to pay \$5.00 a trimester.

Transfer Policy No transfer between classes after 50% of class time/No transfer between programs after first class has been taken.

Attention New Students In order to qualify for in-state tuition rates, new students must provide TWO documents showing that they have been a FL resident for at least one year (FL Driver's License/ID, vehicle reg., voter card, etc.).

The School Board of Miami-Dade County, Florida adheres to a policy of non-discrimination in educational programs/activities and employment and strives affirmatively to provide equal opportunities to all.

Anti-Discrimination/Harassment (Students) - Board Policy 5517 and 5517.02

M-DCPRS does not discriminate on the basis of sex, race, color, ethnic or national origin, religion, marital status, disability, age, political beliefs, sexual orientation, gender, gender identification, social and family background, linguistic preference, pregnancy, or any other basis prohibited by law in its educational programs, services or activities or in hiring or employment practices. Please refer to School Board Policies 5517 - Anti-Discrimination/Harassment (Student) and 5517.02 - Discrimination/Harassment Complaint Procedures for Students for more information. Questions, complaints or requests for additional information regarding discrimination or harassment may be sent to: Executive Director, Civil Rights Compliance Office, 155 NE 15 Street, Suite P-104E, Miami, Florida 33132; PH: 305-995-1580 or e-mail address: erc@dadeschools.net. The District also provides equal access to its facilities to the Boy Scouts and other patriotic youth groups, as required by the Boy Scouts of America Equal Access Act.

School Board Members

Ms. Perla Tabares Hantman, Chair

Dr. Steve Gallon III, Vice Chair

Ms. Lucia Baez-Geller

Dr. Dorothy Bendross-Mindingall

Ms. Christi Fraga

Dr. Lubby Navarro

Dr. Marta Pérez

Ms. Mari Tere Rojas

Ms. Luisa Santos

Mr. Alberto M. Carvalho, Superintendent of Schools

Mrs. Valtana G. Brown, Deputy Superintendent

Chief Operating Officer, School Operations

Mr. Luis E. Diaz, Assistant Superintendent, School Operations

Mr. Ciro R. Hidalgo, Principal

George T. Baker Aviation Technical College

3275 N.W. 42nd Avenue Miami, FL 33142



Enroll Today!

Call Now!

305-871-3143



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."



AIRCRAFT MAINTENANCE MECHANIC & AVIONICS TECHNICIAN PROGRAMS

- * Aircraft Airframe Mechanic
- * Aircraft Powerplant Mechanic
- * Avionics Technician

Office Hours: Monday - Friday / 6:30 a.m. - 9:00 p.m.

Financial Aid available for those who qualify. www.fafsa.ed.gov

School Code: **030798**

Financial Aid Officer is available to students
Monday - Wednesday / 11:45 a.m. - 6:00 p.m.
(Check Financial Aid Board for any changes in schedule)

High School Academy also available!

Apply today at:

<http://www.emailmeform.com/builder/form/JdFuqc5M501>

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 for Aircraft Technician Training (NCATT) and is certified by the Federal Aviation Administration under Part 147 of the Federal Aviation Regulations. Certificate # **CT9T072R**.

School website: www.BakerAviationTechCollege.com

www.facebook.com/BakerAviation

Twitter & Instagram: @Baker_Aviation

Navarro 7:30 am	Ruiz 5:00 pm	GENERAL / AIRFRAME	DATES (M - F)	HRS	FEE FL / NON-FL
095	098	Mathematics	05/04/21 - 06/02/21	52.5	\$134.40 / \$538.18
096	099	Maintenance Forms and Records/Maintenance Pub/Mechanics, Privileges, & Limitations	06/03/21 - 07/09/21	60.0	\$153.60 / \$615.00
097	100	Materials & Processes/NDT (Pt 1 of 2)	07/12/21 - 08/03/21	42.5	\$108.80 / \$435.63
10:30 am	8:00 pm		DATES (M - F)	HRS	FEE FL / NON-FL
090	094	Basic Electricity	05/05/21 - 06/18/21	77.5	\$198.40 / \$794.38
116	117	Fluid Lines & Fittings	06/21/21 - 07/07/21	27.5	\$70.40 / \$281.88
118	119	Cleaning & Corrosion Control/Weight & Balance (Pt 1 of 2)	07/08/21 - 08/03/21	47.5	\$121.60 / \$486.88

King 7:30 am	Sosa 5:00 pm	GENERAL / POWERPLANT	DATES (M - F)	HRS	FEE FL / NON-FL
072	073	Basic Electricity	05/05/21 - 06/18/21	77.5	\$198.40 / \$794.38
074	075	Fluid Lines & Fittings	06/21/21 - 07/07/21	27.5	\$70.40 / \$281.88
076	077	Cleaning & Corrosion Control/Weight & Balance (Pt 1 of 2)	07/08/21 - 08/03/21	47.5	\$121.60 / \$486.88
10:30 am	8:00 pm		DATES (M - F)	HRS	FEE FL / NON-FL
161	162	Mathematics	05/04/21 - 06/02/21	52.5	\$134.40 / \$538.18
102	105	Maintenance Forms and Records/Maintenance Pub/Mechanics, Privileges, & Limitations	06/03/21 - 07/09/21	60.0	\$153.60 / \$615.00
103	106	Materials & Processes/NDT (Pt 1 of 2)	07/12/21 - 08/03/21	42.5	\$108.80 / \$435.63

Salcedo 7:30 am	Castillo 5:00 pm	AIRFRAME I	DATES (M - F)	HRS	FEE FL / NON-FL
040	044	Sheetmetal	05/07/21 - 07/19/21	120.0	\$307.20 / \$1230.00
053	054	Composites & Non-Metallic Structures (Pt 1 of 2)	07/20/21 - 08/03/21	27.5	\$70.40 / \$281.88
10:30 am	8:00 pm		DATES (M - F)	HRS	FEE FL / NON-FL
063	064	Welding	05/06/21 - 05/20/21	27.5	\$70.40 / \$281.88
038	042	Assembly & Rigging	05/21/21 - 07/19/21	95.0	\$243.20 / \$973.75
003	004	Wood Structures/Aircraft Coverings/Aircraft Finishes (Pt 1 of 2)	07/20/21 - 08/03/21	27.5	\$70.40 / \$281.88

Alvarez 7:30 am	Morales 5:00 pm	AIRFRAME II	DATES (M - F)	HRS	FEE FL / NON-FL
039	043	Cabin Atmosphere Control Systems/Ice & Rain Control Systems	04/20/21 - 06/09/21	90.0	\$230.40 / \$922.50
029	030	Aircraft Landing Gear Sys/Hydraulics & Pneumatics Power Sys (Pt 1 of 2)	06/11/21 - 08/03/21	90.0	\$230.40 / \$922.50
10:30 am	8:00 pm		DATES (M - F)	HRS	FEE FL / NON-FL
031	032	Fire Protection Systems/Aircraft Fuel Systems	05/28/21 - 06/28/21	50.0	\$128.00 / \$512.50
011	012	Aircraft Electrical Systems (Pt 1 of 2)	06/29/21 - 08/03/21	60.0	\$153.60 / \$615.00

R Flores 7:30 am	Wortmann 5:00 pm	AIRFRAME I - SECOND SEQUENCE	DATES (M - F)	HRS	FEE FL / NON-FL
065	066	Welding	05/06/21 - 05/20/21	27.5	\$70.40 / \$281.88
033	034	Assembly & Rigging	05/21/21 - 07/19/21	95.0	\$243.20 / \$973.75
081	082	Wood Structures/Aircraft Coverings/Aircraft Finishes (Pt 1 of 2)	07/20/21 - 08/03/21	27.5	\$70.40 / \$281.88

10:30 am	8:00 pm	AIRFRAME II - SECOND SEQUENCE	DATES (M - F)	HRS	FEE FL / NON-FL
019	020	Cabin Atmosphere Control Systems/Ice & Rain Control Systems	04/20/21 - 06/09/21	90.0	\$230.40 / \$922.50
035	036	Aircraft Landing Gear Sys/Hydraulics & Pneumatics Power Sys (Pt 1 of 2)	06/11/21 - 08/03/21	90.0	\$230.40 / \$922.50

Newell 7:30 am	Gonzalez 5:00 pm	POWERPLANT I	DATES (M - F)	HRS	FEE FL / NON-FL
049	050	Turbine Engine Theory & Overhaul	05/14/21 - 07/22/21	115.0	\$294.40 / \$1178.75
071	072	Engine Removal & Installation (Pt 1 of 2)	07/23/21 - 08/03/21	20.0	\$51.20 / \$205.00
10:30 am	8:00 pm		DATES (M - F)	HRS	FEE FL / NON-FL
037	041	Engine Op, Troubleshooting & Repair (Req Recip)	04/14/21 - 05/13/21	55.0	\$140.80 / \$563.75
073	074	Recip Engine Theory & Overhaul (Pre-req) (Pt 1 of 2)	05/14/21 - 08/03/21	135.0	\$345.60 / \$1383.75

Perez 7:30 am	Encalada 5:00 pm	POWERPLANT II	DATES (M - F)	HRS	FEE FL / NON-FL
069	070	Engine Fuel Systems & Fuel Metering Systems	05/06/21 - 06/28/21	90.0	\$230.40 / \$922.50
080	081	Ignition Systems	06/29/21 - 08/03/21	60.0	\$153.60 / \$615.00
10:30 am	8:00 pm		DATES (M - F)	HRS	FEE FL / NON-FL
027	028	Engine Instrument, Fire Protection & Lubrication Systems	04/20/21 - 06/09/21	90.0	\$230.40 / \$922.50
082	083	Propellers	06/11/21 - 07/16/21	60.0	\$153.60 / \$615.00
005	006	Induction & Engine Airflow Systems/Engine Cooling Systems/Engine Exhaust & Reverser Systems (Pt 1 of 2)	07/19/21 - 08/03/21	30.0	\$76.80 / \$307.50

Nijborg-Garcia 7:30 am	Reyes 5:00 pm	POWERPLANT I - SECOND SEQUENCE	DATES (M - F)	HRS	FEE FL / NON-FL
031	032	Engine Removal & Installation	05/12/21 - 06/14/21	55.0	\$140.80 / \$563.75
075	076	Engine Op, Troubleshooting & Repair (Req Recip)	06/15/21 - 07/16/21	55.0	\$140.80 / \$563.75
035	036	Recip Engine Theory & Overhaul (Pre-req) (Pt 1 of 2)	07/19/21 - 08/03/21	30.0	\$76.80 / \$307.50

10:30 am	8:00 pm	POWERPLANT II - SECOND SEQUENCE	DATES (M - F)	HRS	FEE FL / NON-FL
039	040	Ignition Systems	04/20/21 - 05/21/21	60.0	\$153.60 / \$615.00
084	085	Engine Fuel Systems & Fuel Metering Systems	05/24/21 - 07/16/21	90.0	\$230.40 / \$922.50
025	026	Engine Instrument, Fire Protection & Lubrication Systems (Pt 1 of 2)	07/19/21 - 08/03/21	30.0	\$76.80 / \$307.50

*** NOTE: There is a \$13 Material Fee added to each block. Class schedule and tuition are subject to change.**

A Flores 7:30 am	Smith 5:00 pm	AVIONICS SYSTEMS	DATES (M - F)	HRS	FEE FL / NON-FL
011	012	AVS0680A1 Basic Electronics Wiring Installer / Technician OCP A	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
011	012	AVS0681A1 Electrical Systems Technician OCP B	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
011	012	AVS0682A1 Analog Circuits Technician OCP C	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
011	012	AVS0683A1 Aircraft Electronics Technician OCP D	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
013	014	AVS0684A1 Avionics Installer / Technician OCP E	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
021	022	AVS0685A1 Advanced Avionics Installer / Technician OCP F	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
025	026	AVS0685A1 Advanced Avionics Installer / Technician OCP F - HALF	04/12/21 - 06/04/21	97.5	\$249.60 / \$999.38
10:30 am	8:00 pm		DATES (M - F)	HRS	FEE FL / NON-FL
013	014	AVS0680A1 Basic Electronics Wiring Installer / Technician OCP A	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
013	014	AVS0681A1 Electrical Systems Technician OCP B	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
013	014	AVS0682A1 Analog Circuits Technician OCP C	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
013	014	AVS0683A1 Aircraft Electronics Technician OCP D	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
009	010	AVS0684A1 Avionics Installer / Technician OCP E	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
023	024	AVS0685A1 Advanced Avionics Installer / Technician OCP F	04/12/21 - 08/03/21	195.0	\$499.20 / \$1998.75
027	028	AVS0685A1 Advanced Avionics Installer / Technician OCP F - HALF	04/12/21 - 06/04/21	97.5	\$249.60 / \$999.38

***NOTE: There is a \$30 Material Fee added to each course. Class schedule and tuition are subject to change.**

***NOTE: There is a \$13 Material Fee added to each block. Class schedule and tuition are subject to change.**