

Commercial Instrument Pilot Airplane Single and Multi-Engine Land (SMEL) Course (Part 141)

This course is made up of three individual flight courses. The total flight time requirement is 155 hours of the combined courses. It is imperative that you meet each course requirement to satisfy the total time requirement.

AET210 - Instrument Commercial Flight I	59.5
AET220 - Instrument Commercial Flight II	70.5
AET240 - Multi-Engine Airplane Pilot Flight	25.0
	155.0

AET210 - Instrument Commercial Flight I (Lessons 1-36)		\$9,682.7
Dual Cessna 172	25.5	\$5,227.50
Solo Cessna 172	10	\$1,420.00
Dual ATD	14	\$2,002.00
Ground	6.5	\$409.50
Pre/Post	9.9	\$623.70

AET220 - Instrument Commercial Flight II (Lessons 37-68)		\$12,898.70
Dual Cessna 172	43.7	\$8,958.50
Solo Cessna 172	10	\$1,420.00
Dual ATD	5.2	\$743.60
Ground	16.0	\$1,008.00
Pre/Post	12.2	\$768.60

AET240 - Multi-Engine Systems & Proc (Lessons 69-94)		\$7,576.75
Dual Seminole	15.0	\$5,175.00
Dual ATD	10.0	\$1,630.00
Ground	6.0	\$378.00
Pre/Post	6.25	\$393.75

AET230 - Certified Flight Instructor		\$ 7,398.25
Dual Cessna 172	24.0	\$4,920.00
Dual Single Engine ATD	1.0	\$163.00
Ground	30.5	\$1,921.50
Pre/Post	6.25	\$393.75

Totals: \$37,556.40

2019-2020 Projected Individual Flight Training Costs

These are the projected costs for flight courses for the school year based on anticipated rates (*). Course costs are based on the average number of hours it takes a student to complete the course, and may vary from student to student according to their capability and motivation. Financial aid may be available to assist with these costs, but applying for aid must be done well in advance. Flight costs are in addition to tuition.

Private Pilot

AET110 - Private Pilot Certification		\$13,018.00
Instructor Time	83 hrs	
S.E. Simulator	3 hrs	
Cessna 172	52 hrs	
FAA Written**	(1) hr	

Instrument, Commercial and Multi-Engine

AET210 - Instrument Commercial Flight I (Lessons 1-35)		\$11,858.00
Instructor Time	70 hrs	
S.E. Simulator	15 hrs	
Cessna 172	44 hrs	

AET220 - Instrument Commercial Flight II (Lessons 36-68)		\$14,088.00
Instructor Time	82 hrs	
S.E. Simulator	8 hrs	
Cessna 172	56 hrs	
FAA Written**	(2)	

AET240 - Multi-Engine Systems & Procedures (Lessons 69-94)		\$12,145.00
Instructor Time	65 hrs	
M.E. Simulator	10 hrs	
Seminole	25 hrs	

Flight Instructor

AET230 - Certified Flight Instructor Certification		\$7,913.00
Instructor Time	65 hrs	
Cessna 172	24 hrs	
S.E. Simulator	1 hr	
FAA Written**	(2)	

Associate Degree program total flight cost: \$59,022.00

*Does not include AET 270 CFII. Students using veterans' educational benefits will only be certified for the actual cost and required flight hours of the program as identified on page 28.

AET110 - Private Pilot Certification is a prerequisite.

**FAA written price of \$165 is included in the budgeted total for each applicable course.

Airway Science Technology, Flight Emphasis (Track II) Helicopter

Course	Course/Materials	Lab Fees-Fixed	Included Books & Materials
AET 210HH Commercial Pilot Flight Lab I (Instrument): Helicopter	Flight Time: 35 hours (35 dual IFR) Individual Ground Training: 30 hours	\$ 28,000.00	<ul style="list-style-type: none"> •IFR Pilot Manual •Part 141 Instrument Rating Syllabus •Practical Test Standards-IFR •Test Prep – IFR •Oral Test Guide – IFR •PV-5 IFR Plotter •GNS 430 Simulator CD
Course	Course/Materials	Lab Fees-Fixed	Included Books & Materials
AET 220HH Commercial Pilot Flight Lab II: Helicopter	Flight Time: 115 hours (30 dual VFR, 85 solo) Individual Ground Training: 30 hours Pre and Post Flight: 30.5 hours	\$ 28,300.00	<ul style="list-style-type: none"> •Test Prep – Commercial •Practical Test Standards – Commercial/CFI •Commercial Syllabus •Oral Test Guide – Commercial
Course	Course/Materials	Lab Fees-Fixed	Included Books & Materials
AET 230HH Certified Flight Instructor Lab: Helicopter	Flight Time: 25 hours (25 dual VFR) Individual Ground Training: 40 hours Pre and Post Flight: 11.5 hours	\$ 28,500.00	<ul style="list-style-type: none"> •Aviation Instructors Handbook •Part 141 CFI Syllabus •Test Prep – CFI •Oral Test Guide – CFI
Program Total			\$84,800.00
<p>Note: Prerequisite AET 110HH Private Pilot course is not covered by GI Bill® benefits and is not included in program total. Cost basis for all semesters includes: Written, oral and flight testing required for issuance of the certificate or rating that is applicable to the course.</p> <p>Not included: Costs associated with any re-testing necessary in the event of a failed FAA written, oral, or flight test. Medical exam, aviation kneeboard, and optional flight bag. Revisions to books and materials.</p>			

Costs are calculated according to the following hourly rates (tax = 7.8%):

Dual VFR	\$295.00/hour
Dual IFR	\$310.00/hour
Solo	\$250.00/hour plus tax
Ground Instruction	\$49.00/hour
Pre/Post Flight Instruction	\$49.00/hour
Checkride rental VFR	\$250.00/hour plus tax
Checkride rental IFR	\$280.00/hour plus tax

The estimates represent minimum flight hours to meet Federal Aviation Administration requirements. Students may need additional flight hours to demonstrate competency.

Students using veterans' educational benefits will only be certified for the actual cost and required flight hours of the program. GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government Web site at <https://www.benefits.va.gov/gibil>.