

**KENT STATE UNIVERSITY SPECIAL COURSE FEES FOR AY 2018-2019**  
**College of Aeronautics and Engineering Prefix AERN**

<b>NO.</b>	<b>COURSE TITLE</b>	<b>CREDIT HOURS</b>	<b>INCLUDED AIRCRAFT HOURS</b>	<b>INCLUDED SIMULATOR HOURS</b>	<b>INCLUDED GROUND HOURS</b>	<b>FEE*</b>
15741	Private Pilot Flight	3 hrs	58.3 hrs	-	59 hrs	\$11,250
25351	Fundamentals of Air Traffic Control Laboratory	1 hr	-	-	-	\$475
25743	Commercial Pilot Flight I	2 hrs	50.1 hrs	2.7 hrs	28 hrs	\$11,819
25800	Introduction to Unmanned Aircraft Systems	3 hrs				(actual cost basis)
35150	Aircraft Structures	3 hrs	-	-	-	\$50
35345	Terminal Operations I Laboratory	1hr	-	-	-	\$475
35644	Instrument Flight Theory	3hrs	-	-	-	\$5
35645	Instrument Pilot Flight	2 hrs	38.1 hrs	14.8 hrs	42 hrs	\$10,575
35647	Commercial Flight II	2 hrs	34.2 hrs	4 hrs	23 hrs	\$8,840
35747	Commercial Flight III	2 hrs	28 hrs	8 hrs	29 hrs	\$8,584
45010	Aircraft Dispatch I	3 hrs	-	-	-	\$175
45020	Aircraft Dispatch II	3 hrs	-	-	-	\$700
45300	Air Traffic Control Capstone	3 hrs	-	-	-	\$475
45321	Terminal Operations II Laboratory	1 hr	-	-	-	\$475
45344	En Route II Laboratory	1 hr	-	-	-	\$475
45360	Professional Development in Aeronautics III	1 hr	-	-	-	\$25
45649	Flight Instructor-Airplanes	2 hrs	33.4 hrs	1 hr	36 hrs	\$9,165
45651	Flight Instructor-Instruments	2 hrs	14 hrs	3 hrs	15 hrs	\$3,840
45653	Multi-Engine Pilot Flight	1 hr	14.3 hrs	5 hrs	11.8 hrs	\$5,600
45655	Advanced Multi-Engine Pilot Flight	1 hr	7 hrs	6 hrs	10 hrs	\$3,240
45657	Multi Engine Flight Instructor	1 hr	7.9 hrs	6 hrs	10 hrs	\$3,410
45659	Upset Recovery Training	1 hr	4 hrs	-	25 hrs	\$2,310
45711	Turbine Engine Theory & Operations Lab	1 hr	-	15 hrs	-	\$120
45721	Crew Resource Management Lab	1 hr	-	13 hrs	-	\$30

\*Fees listed for Flight Program and Operations include average prescribed flight time as well as required books and supplies for the associated flight theory course. Due to varying levels of student ability, the average flight times may be exceeded necessitating an additional flight time charge. These (Rates are per semester, unless otherwise noted)

charges will be a prorated hourly cost for dual and solo flight time, and will be billed and collected at the end of the semester. Weight and Balance Acknowledgement-Course fees are assigned according to the aircraft operational rates. Due to weight and balance limitations for the Cessna 152 aircraft, if a student weighs 200 pounds or more, or the student and their instructor exceed the weight and balance limitation of the aircraft, the student may be assigned a different aircraft for the course and will be responsible for any additional costs that occur due to the change in the aircraft assignment.

### College of Aeronautics and Engineering Prefix TECH

Prefix	No.	Course Title	Fee
TECH	20001	Energy Power	\$80.00
TECH	20004	Electrical Circuits I	\$25.00
TECH	21046	Graphic Communications Technology I	\$25.00
TECH	23200	Electronic Circuit Fabrication Laboratory	\$50.00
TECH	23224	Electrical Circuits II	\$25.00
TECH	26301	Networking Hardware I	\$25.00
TECH	31020	Automated Manufacturing	\$20.00
TECH	31065	Cast Metals	\$80.00
TECH	31087	Design for Technology Education	\$20.00
TECH	32002	Materials and Processes II	\$80.00
TECH	33010	Computer Hardware	\$50.00
TECH	33031	Programmable Logic Controllers	\$25.00
TECH	33032	Programmable Logic Controllers II	\$65.00
TECH	33033	Hydraulics/Pneumatics	\$75.00
TECH	33040	Motors and Controllers	\$40.00
TECH	33220	Electronic Devices	\$35.00
TECH	33222	Digital Design and Applications	\$30.00
TECH	33870	Facility Design and Material Handling	\$25.00
TECH	34002	Advanced CAD II	\$40.00
TECH	36302	Networking Hardware II	\$25.00
TECH	43026	Microprocessor Systems	\$30.00
TECH	43030	Mechatronics	\$55.00
TECH	43031	Mechatronics II	\$100.00
TECH	43050	Inventive Problem Solving	\$105.00
TECH	43221	Digital Control Systems and Instrumentation	\$20.00
TECH	43550	Computer-Aided Manufacturing	\$70.00
TECH	46350	Network Management & Design Technology	\$25.00
TECH	51052	Technology and Engineering for K to 8 STEM	\$20.00
TECH	53026	Microprocessor Systems	\$30.00
TECH	53221	Digital Control Systems and Instrumentation	\$20.00
TECH	53550	Computer-Aided Manufacturing	\$70.00
TECH	53700	Computer Integrated Manufacturing	\$60.00
TECH	53800	Applied Engineering Technology Seminar	\$40.00
TECH	56350	Network Management & Design Technology	\$25.00
TECH	60000	Project Management in a Technological Environment	\$30.00
TECH	63050	TRIZ-Theory of Innovative Problem Solving	\$105.00
TECH	63870	Facility Design and Material Handling	\$25.00
TECH	66380	Advanced Networking	\$25.00