

AIRCRAFT DISPATCH - MINOR

College of Aeronautics and Engineering
 Aeronautics and Technology Building
 Kent Campus
 330-672-2892
 cae@kent.edu
 www.kent.edu/cae

AERN 45791	AVIATION SECURITY AND POLICY SEMINAR (WIC)	3
Minimum Total Credit Hours:		24

Description

This Aircraft Dispatch minor prepares students to take the written, oral and practical exams leading to the issuance of an aircraft dispatch license. An aircraft dispatcher plans for, coordinates and disseminates information concerning daily flight schedules, while establishing and maintaining rapport with flight crews, pilots, passengers, ground handlers and customers.

Fully Offered At:

- Kent Campus

Admission Requirements

Admission to a minor is open to students declared in a bachelor's degree, the A.A.B. or A.A.S. degree or the A.T.S. degree (not Individualized Program major). Students declared only in the A.A. or A.S. degree or the A.T.S. degree in Individualized Program may not declare a minor. Students may not pursue a minor and a major in the same discipline.

Program Learning Outcomes

Graduates of the program will be able to:

- Pass the written, oral and practical exams to earn the aircraft dispatch license.
- Demonstrate operational knowledge of domestic air travel, including industry and governmental agencies, airport identifiers, scheduling protocol, flight planning procedures and the application of weather theory to develop the skills of a professional dispatcher.
- Exemplify a high standard of ethical and professional behavior.

Minor Requirements

Code	Title	Credit Hours
Minor Requirements		
AERN 15740	ELEMENTS OF FLIGHT THEORY	3-5
or AERN 15745	NON-PILOT ELEMENTS OF FLIGHT THEORY	
AERN 25250	ELEMENTS OF AVIATION WEATHER	3
AERN 25252	THUNDERSTORMS AND SEVERE WEATHER	3
AERN 25350	FUNDAMENTALS OF AIR TRAFFIC CONTROL	2
AERN 25351	FUNDAMENTALS OF AIR TRAFFIC CONTROL LABORATORY	1
AERN 35644	INSTRUMENT FLIGHT THEORY	3
or AERN 35650	NON-PILOT INSTRUMENT FLIGHT THEORY	
AERN 45010	AIRCRAFT DISPATCH I	3
AERN 45020	AIRCRAFT DISPATCH II	3

Graduation Requirements

Minimum Minor GPA

2.000

- Minimum 6 credit hours in the minor must be upper-division coursework (30000 and 40000 level).
- Minimum 6 credit hours in the minor must be outside of the course requirements for any major or other minor the student is pursuing.
- Minimum 50 percent of the total credit hours for the minor must be taken at Kent State (in residence).