

Major: Associate of Science in Aviation Science
 Catalog: 2020

Professional Flight Concentration



Fall Semester - 1st Year				Winter Intercession - 1st Year			
	Course #	Course Title	Unit		Course #	Course Title	Unit
APT	A130	Private Pilot Ground	5	APT	A123	**Adv. Private Pilot Lab	1
APT	A133	Av. Meteorology	3				
APT	A120	**Private Pilot Lab	1				
	*A1	English Option					
ENGL	A100	English Composition	4				
	Semester Total		13		Semester Total		1
Spring Semester - 1st Year				Summer Semester - 1st Year			
	Course #	Course Title	Unit		Course #	Course Title	Unit
APT	A134	Instrument Pilot Ground	3	APT	A127	**Adv. Instrument Lab	1
APT	A180	Basic Air Transportation	3				
APT	A121	**Instrument Pilot Lab	1				
	*A2	Analytics Option					
MATH	A115	Mathematics	4	PHYS	A110	Physical/Bio Science Physics	3
	*C1	Arts Option			A111	Physics Lab	1
FILM	A100	Film/Video	3				
	Semester Total		14		Semester Total		5
Fall Semester - 2nd Year				Winter Intercession - 2nd Year			
	Course #	Course Title	Unit		Course #	Course Title	Unit
APT	A139	Commercial Pilot Ground	3	APT	A124	**Adv. Comm. Pilot Lab	1
APT	A146	Adv. Aircraft Systems	3				
APT	A192	Human Factors/CRM	3				
APT	A122	**Commercial Pilot Lab	1				
	*C2	Humanities Option					
CMST	A180	Communications	3				
	Semester Total		13		Semester Total		1
Spring Semester - 2nd Year				Summer Semester - 2nd Year			
	Course #	Course Title	Unit		Course #	Course Title	Unit
APT	A132	Aviation N-4 Tw 9.s0 9.96 .Wg96 .on N13AERf2BîËSR IT —u R”(



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Professional Flight Concentration

Name: _____

Advisor: _____

Major Courses			
	Course #	Course Title	Unit
APT	A130	Private Pilot Ground	5
APT	A132	Aviation Navigation	3
APT	A133	Aviation Meteorology	3
APT	A134	Instrument Pilot Ground	3
APT	A138	Aerodynamics	3
APT	A139	Commercial Pilot Ground	3
APT	A145	Airline Transport Pilot	3
APT	A146	Adv. Aircraft Engines	3
APT	A180	Basic Air Transportation	3
APT	A192	Human Factors/CRM	3
		Major Course Total	32

General Education Courses			
	Course #	Course Title	Unit
	*A1	English Option	
ENGL	A100	English Composition	4
	*A2	Analytics Option	
MATH	A115	Mathematics	4
	*C1	Arts Option	
FILM	A100	Film/Video	3
	*B	Physical/Bio Science	
PHYS	A110	Physics	3
PHYS	A111	Physics Lab	1
	*C2	Humanities Option	
CMST	A180	Communications	3
	*D	Social Science Option	
ECON	A100	Economics	3
		General Education Total	21

Recommended Courses for Concentration			
	Course #	Course Title	Unit
APT	A140	**Flight Instructor Ground	3
APT	A120	**Private Pilot Lab	1
APT	A121	**Instrument Pilot Lab	1
APT	A122	**Commercial Pilot Lab	1
APT	A123	**Adv. Private Pilot Lab	1

Major Course Total	32
Recommended Total	11
General Education Total	