

Aviation Operations  
Recommended Course Sequences for  
Associate of Science, Professional Aeronautics  
Fall Start

First Semester (Fall)

Course #	Course	Units
AVIA 101	Private Pilot Ground School	3
AVIA 101L	Private Pilot Flight Lab	1
AVIA 105	Intro to Aviation/Aerospace	3
AVIA 133	Human Factors in Aviation	3
ENGL	English Requirements	3
MATH	Math Requirements	3
CP: Private Pilot		<b>16</b>

Second Semester (Spring)

Course #	Course	Units
AVIA 115	Aviation Weather	3
AVIA 125	Aviation/Airport Management	3
AVIA 195	Instrument Ground School	3
AVIA 195L	Basic Instrument Flight Lab	1
Gen Ed	See a Counselor	3
Gen Ed	See a Counselor	1
EXCS	Exercise Science	0.5
		<b>14.5</b>

Third Semester (Fall)

Course #	Course	Units
AVIA 128	Group Dynamics I	3
AVIA 161	Remote Pilot Ground School	3
AVIA 161L	Remote Pilot Flight Lab	1
AVIA 196L	Advanced Instrument Flight Lab	1
AVIA 201	Commercial Pilot Ground School	3
Gen Ed	See a Counselor	3
EXCS	Exercise Science	0.5
CP: Instrument Pilot, Remote Pilot, Commercial Pilot		<b>14.5</b>

Fourth Semester (Spring)

Course #	Course	Units
AVIA 151		3
Gen Ed	See a Counselor	3
Gen Ed	See a Counselor	3
Gen Ed	See a Counselor	3
Gen Ed	See a Counselor	3
CP: Helicopter Pilot		<b>15</b>
CA, AS: Professional Aeronautics		

Total Units for the Degree **60**

Aviation Operations  
 Recommended Course Sequence for  
 Associate of Science, Professional Aeronautics  
 Spring Start

First Semester (Spring)

Course #	Course	Units
AVIA 101	Private Pilot Ground School	3
AVIA 101L	Private Pilot Flight Lab	1
AVIA 105	Intro to Aviation/Aerospace	3
AVIA 133	Human Factors in Aviation	3
ENGL	English Requirements	3
MATH	Math Requirements	3
	CP: Private Pilot	<b>16</b>

Second Semester (Fall)

Course #	Course	Units
AVIA 115	Aviation Weather	3
AVIA 128	Group Dynamics I	3
AVIA 195	Instrument Ground School	3
AVIA 195L	Basic Instrument Flight Lab	1
Gen Ed	See a Counselor	3
Gen Ed	See a Counselor	1
EXCS	Exercise Science	0.5
		<b>14.5</b>

Third Semester (Spring)

Course #	Course	Units
AVIA 125	Aviation/Airport Management	3
AVIA 151	Helicopter Ground School	3
AVIA 161	Remote Pilot Ground School	3
AVIA 161L	Remote Pilot Flight Lab	1
AVIA 196L	Advanced Instrument Flight Lab	1
Gen Ed	See a Counselor	3
EXCS	Exercise Science	0.5
	CP: Instrument Pilot, Remote Pilot	<b>14.5</b>

Fourth Semester (Fall)

Course #	Course	Units
AVIA 201	Commercial Pilot Ground School	3
AVIA 228	Group Dynamics II	3
Elective	See a Counselor	3
Gen Ed	See a Counselor	3
Gen Ed	See a Counselor	3
	CP: Commercial Pilot, Group Dynamics	<b>15</b>
	CA, AS: Professional Aerodynamics	

Total Units for the Degree **60**