

UNIVERSITY OF MARYLAND EASTERN SHORE
DEPARTMENT OF ENGINEERING AND AVIATION SCIENCE
AVIATION PROGRAM

STUDENT INFORMATION		STANDARDIZED EXAMINATIONS	P/F	DATE
Last Name:		Writing Proficiency Examination		
First Name:				
I.D.#:				
Concentration: Aviation Electronics				
Advisor:				

FRESHMAN YEAR													
FIRST SEMESTER							SECOND SEMESTER						
Course	Dept.	No.	Credit	Grade	Sem	Yr	Course	Dept.	No.	Credit	Grade	Sem	Yr
First Year Orientation with Aviation	AVSC	100	1				Meteorology & Environmental Issues	AVSC	152	3			
Air Transportation	AVSC	131	3				Aviation Fundamentals	AVSC	112	3			
Basic Composition I	ENGL	101	3				Basic Composition II	ENGL	102	3			
Calculus I	MATH	112	4				Introduction to Sociology	SOCI	101	3			
Gen. College Physics I	PHYS	121	3				Gen. College Physics II	PHYS	122	3			
Gen. College Physics I Lab	PHYS	123	1				Gen. College Physics II Lab	PHYS	142	1			
TOTAL			15				TOTAL			16			
SOPHOMORE YEAR													
FIRST SEMESTER							SECOND SEMESTER						
Course	Dept.	No.	Credit	Grade	Sem	Yr	Course	Dept.	No.	Credit	Grade	Sem	Yr
National Airspace System	AVSC	201	3				Intro to Air Traffic Control	AVSC	202	3			
Aviation Safety	AVSC	241	3				Airline Management I	AVSC	231	3			
Calculus II	MATH	211	4				Curriculum Area I			3			
Fundamentals of Contemporary Speech	ENGL	203	3				Technical Writing	ENGL	305	3			
Electrical & Electronic Technology I	EDTE	211	3				Electrical & Electronic Technology II	EDTE	212	3			
							EPE	ENGL	02	0			
TOTAL			16				TOTAL			15			
JUNIOR YEAR													
FIRST SEMESTER							SECOND SEMESTER						
Course	Dept.	No.	Credit	Grade	Sem	Yr	Course	Dept.	No.	Credit	Grade	Sem	Yr
Aviation Law	AVSC	331	3				Aviation Career Prep.	AVSC	305	1			
Computer Concepts/Applications I	BUED	212	3				Intro to Psychology	PSYC	200	3			
Advanced Aircraft Systems	AVSC	302	3				Communication Electronics	AVSC	361	3			
Circuit Theory III	ETEE	303	3				Advanced Electronics	ETEE	355	3			
Logic and Switching	ETEE	335	3				Instruments and Measurement	ETEE	421	4			
							AVSC Elective	AVSC		3			
TOTAL			15				TOTAL			17			
SENIOR YEAR													
FIRST SEMESTER							SECOND SEMESTER						
Course	Dept.	No.	Credit	Grade	Sem	Yr	Course	Dept.	No.	Credit	Grade	Sem	Yr
Aviation Psychology	AVSC	421	3				Human Factors in Aviation	AVSC	441	3			
MATH for Gen Ed IV	MATH	X	3				Special Topics in Aviation	AVSC	490	3			
Personalized Health Fitness	EXSC	111	3				AVSC Elective	AVSC		3			
Design Technology I	ETEE	485	3				Design Technology II	ETEE	486	3			
Communications & Microwave Tech.	ETEE	421	3				Curriculum Area I			3			
TOTAL			15				TOTAL			15			

Total Credit: