BACCALAUREATE DEGREE PLAN

Associate in Arts (AA) to Bachelor of Aviation Science (Unmanned Aircraft Systems) Degree

North Carolina Community College Course		Specific Community College	Elizabeth City State University Course	
	Course			Course
	credit			credit
	-			
ENG 111 Writing and Inquiry	3 SHC		ENGL 102 Compostion I	3 SHC
ENG 112 Writing/Resarch in the Disciplines	3 SHC		ENGL 103 Composition II	3 SHC
Communications/Humanities/Fine Arts (from min 2 diff disc)	9 SHC		Humanities and Fine Arts A	3 SHC
			ENGL 201/202 World Literature I/II	3 SHC
			Humanities and Fine Arts B	2 SHC
Social Behavioral Sciences (must come from at least two disciplines)	9 SHC		Social and Behavioral Science A	3 SHC
			Social and Behavioral Science B	3 SHC
			Social and Behavioral Science B	3 SHC
Mathematics	3-4 SHC		Natural Science and Mathematics A	3 SHC
Natural Sciences	4 SHC		Natural Science and Mathematics B	4 SHC
Additional General Education Hours	13-14 SHC		Additional General Education Hours (includes add	12 SHC
		CIS 110-Intro to Computers	BUAD 190-Management Information Systems	3 SHC
Other Required Hours	14 SHC	HEA 110 Personal Health &	HLTH 185 Health Concepts	2 SHC
ACA 122 College Transfer Success			UNIV 110 Freshman Seminar I	1 SHC
EGR 150-Intro to Engineering			ENGT 101-Intro to Engineering Tech	3 SHC
BUS 110-Intro to Business			BUAD 115-Intro to Business (none)	3 SHC
BUS 137-Principles of Management			MNGT 221-Principles of Management (BUAD 115 with C or higher)	3 SHC
ACC 120-Prin. Of Financial Accounting			ACCT 210-Financial Accounting (BUAD 115 with C or higher)	3 SHC
TOTAL SEMESTER HOURS	60-61 SHC		TOTAL SEMESTER HOURS	60-61 SHO
If take this at an NC Community College, it			COURSES TO BE TAKEN AT ECSU (prerequiste)	
would satisfy the requirement in column D				
			AVI 100-Introduction to Aviation (none)	3 SHC
			AVI 122-Orientation Seminar for Aviation Science (none)	1 SHC

		AVI 220-Air Transportation (none)	3 SHC	3
		AVI 230-Aviation Management (AVI 100 OR UAS	3 SHC	3
		100)		
		AVI 250-Basic Aerodynamics and Flight Physics	3 SHC	3
		(AVI 100 OR UAS 100)		
		AVI 260-Aviation Human Factors and Safety (AVI	3 SHC	3
		100 OR UAS 100)		
		AVI 270-Air Traffic Control & the NAS (AVI 100	3 SHC	3
		OR UAS 100)		
		AVI 314-Aviation Meteorology (AVI 100 OR UAS	3 SHC	3
		100)		
		AVI 315-Aviation Legislation and Ethics (AVI 100,	3 SHC	3
		AVI 220)		
		AVI 370-Aviation Research Methods and Stats	3 SHC	3
		(Junior level or instructor's consent)		
		AVI 411-Transition to the Aviation Industry	3 SHC	3
		AVI 465-Aviation Capstone (AVI 370)	3 SHC	3
	PED Physical Education Activ	Physical Education Activity Requirement	1 SHC	1
		UAS 100-Intro to UAS	3 SHC	3
		UAS 200-UAS and the NAS: Laws & Regulations	3 SHC	3
		(UAS 100)		
		UAS 250-Operational Sensors & Payloads (UAS	3 SHC	3
		100)		
		UAS 350L-UAS App Lab I (Design) (UAS 250)	3 SHC	3
		UAS 400L-UAS App Lab II (Pre Ag/Surveying)	3 SHC	3
		(UAS 100)		
		Free Electives	4 SHC	4
		Any 6 credits from AVI, FLT, ATC, UAS, ENGT not	6 SHC	6
		used elsewhere		
				60

If you complete your AS at a North Carolina Community College, any General Education course that you have not taken that is required at Elizabeth City State University will be waived EXCEPT for those courses specified by the major program as required General Education courses.

Please note: The following ECSU General Education courses cannot be waived per the CAA: General eduction/cognate courses required for major, health, and physical education. These courses are required for graduation from ECSU. Students may complete these courses as part of their AA or AS degre with a grade of C or higher and transfer credit to ESU to fulfill these course requirements.

Reviewed by: Date of Review: