

A 60 20 0 Aviation Systems Technology – A.A.S.

(Offered only at COA - Currituck)

First Year Fall Semester Course Number and Title	Pre-Requisites and Co-Requisites	Class Hours	Lab Hours	Clinical Hours	Total Contact Hours	Total Credit Hours
AVI 110 Aviation Maintenance-General		10	15		25	15
ENG 111 Writing and Inquiry	Pre-Requisites: ENG 002 Tier 1 Co-Requisites: ENG 011	3			3	3
TOTAL SEMESTER HOURS		13	15		28	18
First Year Spring Semester Course Number and Title	Pre-Requisites and Co-Requisites	Class Hours	Lab Hours	Clinical Hours	Total Contact Hours	Total Credit Hours
AVI 120 Airframe Maintenance I	Pre-Requisites: AVI 110	6	18		24	12
CIS 111 Basic PC Literacy		1	2		3	2
MAT 110 Math Measurement & Literacy OR MAT 143 Quantitative Literacy (Recommended for College Transfer)	Pre-Requisites: MAT 003 Tier 1 Co-Requisites: MAT 010 OR Pre-Requisites: MAT 003 Tier 1 and ENG 002 Tier1 Co-Requisites: MAT 043	2	2		4	3
TOTAL SEMESTER HOURS		9	22		31	17
First Year Summer Semester Course Number and Title	Pre-Requisites and Co-Requisites	Class Hours	Lab Hours	Clinical Hours	Total Contact Hours	Total Credit Hours
AVI 130 Airframe Maintenance II	Pre-Requisites: AVI 110	6	9		15	9
ENG 112 Writing/Research in the Disciplines	Pre-Requisites: ENG 111	3			3	3
TOTAL SEMESTER HOURS		9	9		18	12
Second Year Fall Semester Course Number and Title	Pre-Requisites and Co-Requisites	Class Hours	Lab Hours	Clinical Hours	Total Contact Hours	Total Credit Hours
AVI 230 Airframe Maintenance III	Pre-Requisites: AVI 110	4	9		13	7
AVI 240 Powerplant Maintenance I	Pre-Requisites: AVI 110	3	9		12	6
HUM 115 Critical Thinking OR PHI 240 Introduction to Ethics	Pre-Requisites for HUM 115: ENG 002 Tier 1 Pre-Requisites for PHI 240: ENG 111	3			3	3
TOTAL SEMESTER HOURS		10	18		28	16

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COLLEGE OF THE ALBEMARLE

Second Year Spring Semester Course Number and Title	Pre-Requisites and Co-Requisites	Class Hours	Lab Hours	Clinical Hours	Total Contact Hours	Total Credit Hours
AVI 250 Powerplant Maintenance II	Pre-Requisites: AVI 110	10	15		25	15
WBL 110 World of Work OR WBL 111 Work-Based Learning I		1		0-10	1-10	1
TOTAL SEMESTER HOURS		11	15	0-10	26-35	16
Second Year Summer Semester Course Number and Title	Pre-Requisites and Co-Requisites	Class Hours	Lab Hours	Clinical Hours	Total Contact Hours	Total Credit Hours
AVI 260 Powerplant Maintenance III	Pre-Requisites: AVI 110	5	12		17	9
PSY 150 General Psychology	Pre-Requisites: ENG 002 Tier 1	3			3	3
TOTAL SEMESTER HOURS		8	12		20	12
TOTAL SEMESTER HOURS REQUIRED FOR ASSOCIATE DEGREE						91

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