D 60 20 0 PP Powerplant Maintenance - Diploma (Offered only at the COA - Currituck)

First Year Fall Semester	Pre-Requisites and Co- Requisites	Class Hours	Lab Hours	Clinical Hours	Total Contact Hours	Total Credit Hours
Course Number and Title						
AVI 110 Aviation Maintenance – General		10	15		25	15
ENG 111 Writing and Inquiry	Pre-Requisites: ENG 002 Tier 1	3			3	3
	Co-Requisites: ENG 011					
TOTAL SEMESTER HOURS		13			28	18
Second Year	Pre-Requisites and Co- Requisites	Class	Lab	Clinical	Total	Total
Fall Semester		Hours	Hours	Hours	Contact	Credit
Course Number and Title					Hours	Hours
AVI 240 Powerplant Maintenance I	Pre-Requisites: AVI 110	3	9		12	6
		3	9		12	6
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
MAT 110 Math Measurement and Literacy	Pre-Requisites: MAT 003 Tier 1	2	2		4	3
OR	OR					
MAT 143 Quantitative Literacy (Recommended for College Transfer)	Pre-Requisites: MAT 003 Tier 1 and ENG 002 Tier 1 Co-Requisites: MAT 043					
TOTAL SEMESTER HOURS		12	17		29	18
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
TOTAL SEMESTER HOURS		5	12		17	9
TOTAL SEMESTER HOURS REQUIRED FOR DIPLOMA						51

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