Fall of Third Year	Course Title		Credit Hours	
(Course Prefix and	Course Tille		Orealt Flours	
Number)				
*Indicates Elective Courses				
TT 3260	Energy Storage /		3	
	Advanced Electrical (AC to DC			
	Storage)			
TT 3450	Failure Analysis and Materials		3	
	Science			
*TT 3126	Advanced Hydraulics	DMT 2310	3	
*TT 4400	Advanced Composites		3	
*TT 3350	Alternative Fuels and Lubes		3	
PHIL 2050	Ethics and Values		3	
Health 1100 or PE	HLTH 1100 Personal Health and		2	
1097	Wellness or			
	PES 1097 Fitness for Life			
	Semester total:			
Spring of	Course Title		Credit Hours	
Third Year				
(Course Prefix and				
Number)	0 1 (00114 EDA 011)		2	
TT 4270	Compliance (OSHA, EPA, Other)		3	
TT 4510	Operations Management (Fleet and Personnel)		3	
*TT 4260	Electric Drive Systems		3	
*TT 4230	Advanced Welding / Attachment		3	
	Process			
*TT 3230	High Performance Engines		3	
Biology (BB)	See graduation requirements in		3	
	catalog or wolverine track			
Physical Science	See graduation requirements in		3	
(PP)	catalog or wolverine track			
	Semester total:			

Fall of Fourth Year (Course Prefix and Number)	Course Title	Pre-requisite	Credit Hours
TT 3460	CanBus / Ladder Logic and PLC Systems		3
*TT 3320	Design and Construction		3
*TT 3140	Vehicle Safety and Emissions		3
*TT 3840	Data Acquisition Management		3
Humanities (HH)	See graduation requirements in catalog or wolverine track		3
Fine Arts (FA)	See graduation requirements in catalog or wolverine track		3
	Semester Total:		
Spring of Fourth Year (Course Prefix and Number)	Course Title	Pre-requisite	Credit Hours
TT 4000	Capstone		3
*TT 4320	Noise Vibration Harshness		3
*TT 4840	Performance ECU Tuning		3
*TT 3500	Fabrication and Interior Design		3
*TT 3406	Advanced Diesel Performance	DMT 2530	3
Social/Behavioral Science (SS)	See graduation requirements in catalog or wolverine track		3
One additional Biology or Physical Science	See graduation requirements in catalog or wolverine track		3