

	Freshman	Sophomore	Junior	Senior
Engineering	IED - Cohort	DE - Cohort	POE - Cohort	EDD
		*POE ----->	DE	
			CSE	
			BioE	
			CIM	
Math	Algebra 1 - Cohort	Geometry - Cohort	Algebra 2	Pre-Calculus
				AP Statistics
			Algebra 2 H -----	AP Calculus AB
English	English 1 - Cohort	English 2 - Cohort	English 3	English 4
			English 3 H	AP English Lit
			AP English Comp	
Science	Chemistry - Cohort	Biology - Cohort	Physics - ??Cohort	AP Chemistry
				AP Biology
				Anatomy
Social Studies		World History - ??Coh	US History	Econ/Government
			AP US History	AP Econ/Gov
World Languages	<-----	Spanish 1	Spanish 2	Spanish 3
		Portugues 1	Portugues 2	Portugues
PE	PE ----->			(PE if needed)
Fine Arts	Fine Arts ----->			

*required classes are Introduction to Engineering Design (IED), Priciples of Engineering (POE), & Engineering Design & Development (EDD)... the goal is for students to have the Specialiation choice of Digital Electronics(DE), Biological Engineering(BioE), Computer Intigrated Mechanics(CIM) and Computer Science and Software Engineering(CSE).