

5 Required Credits for the Academy of Engineering

	COURSE	CODES	NOTES	CREDITS
1	INTRODUCTION TO ENGINEERING DESIGN A/B (Required)	5152/5153	PLTW Cohort class	½ credit/sem.
2	PRINCIPALS OF ENGINEERING A/B (Required)	5150/5151	PLTW Cohort class	½ credit/sem.
3	DIGITAL ELECTRONICS A/B (Required)	5156/5157	PLTW Cohort class	½ credit/sem.
4	AEROSPACE ENGINEERING A/B (Required)	5721/5722	PLTW Cohort class	½ credit/sem.
5	ENGINEERING DESIGN AND DEVELOPMENT A/B (Required)	5158/5159	PLTW Cohort class CAPSTONE COURSE	½ credit/sem.