

Year 1/Level 1 (23 hrs) September	Year 1/Level 2 (22 hrs) January
BPR101 (2/0) Blueprint Reading Corequisite SHP101, THY101	TLD201 (2/0) Tool Design Prerequisite BPR101
CNC101 (2/0) Computer Numerical Control	CAM201 (0/2) Computer Assisted Machining Prerequisite BPR101, CNC101, THY101
THY101 (3/0) Machining Theory Corequisite SHP101, BPR101	THY201 (3/0) Machining Theory Prerequisite THY101
MAT111 (3/0) Mathematics	MTH201 (2/0) Technical Mathematics I Prerequisite MAT111
SHP101 (0/10) Shop Corequisite BPR101, THY101	SHP201 (0/10) Shop Prerequisite SHP101, THY101
COM101 (3/0) or COM111 (6/0) Communicating Across Contexts	General Education Elective (3/0)