PLAN OF STUDY FORM - 99/00 THAMES VALLEY CAMPUS - TRCTC GENERAL ENGINEERING TECHNOLOGY NAME: ASSOCIATE IN APPLIED SCIENCE DEGREE First CREDITS REQUIRED - 68 Last STUDENT ID# Advanced Credits: Transfer Credits Name(s) of transfer college(s) #CLEP/DANTES #Credit by Exam #APL Credits #Military credits # A combined maximum of 34 credits may be used to satisfy degree requirements. DEPT & NO. TITLE OF COURSE **CREDITS PLANNED** COMPLETED SEMESTER I CHE K103* Concepts of Chemistry 4 CSC K1175 Computer Applications I 3 ENG K111* College Composition 3 MAT K109* Intermediate Algebra 3 MFG K1100 Manufacturing Processes 3 MFG K1101 Manufacturing Processes Lab SEMESTER II MEC K1110* Fundamentals of Engineering Graphics 1 MEC KIIII* Fundamentals of Engineering Graphics Lab 2 ENG K225* Writing in the Workplace (Technical Writing) 3 **ENG K131** Introduction to Speech Communication 3 MAT K141* Precalculus 4 PHY K110* Mechanics 4 SEMESTER III **CAD K1200**

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Humanities/Social Science Elective 3 Open Elective 3 Technical Elective 3 Technical Elective Lab 1 Technical Elective

* Course has a prerequisite. Students should check course description in the catalog or semester class schedule. DEVELOPMENTAL COURSES COMPLETED:

Computer-Aided Drafting

Heat, Sound, Light

Technical Elective

Technical Elective Lab

Electric Circuits & Devices

Electric Circuits & Devices Lab

Open Elective

Computer-Aided Drafting Lab

Humanities/Social Science Elective

CAD K1201

PHY K120*

SEMESTER IV EET K1130*

EET K1131*

Writing Workshop	PLAN OF STUDY REVIEWED BY:	
Effective Reading	Advisor	Date
Basic Math Skills	Student Graduation Audit Complete	Date ed by:
Other	Signature	Date