

COLLEGE OF TECHNOLOGY - TECHNOLOGY PATHWAY
(General Engineering Technology sequence)
ASSOCIATE IN SCIENCE DEGREE
CREDITS REQUIRED - 68

THAMES VALLEY CAMPUS - TRCTC

NAME: _____

First Last

SS#: / /

Advanced Credits:

Transfer Credits _____
#CLEP/DANTES _____
#Credit by Exam _____
#APL Credits _____
#Military credits _____

Name(s) of transfer college(s) _____

A combined maximum of 30 credits may be used to satisfy degree requirements.

<u>DEPT & NO.</u>	<u>TITLE OF COURSE</u>	<u>CREDITS</u>	<u>PLANNED</u>	<u>COMPLETED</u>
<u>SEMESTER I</u>				
CHE 103*	Concepts of Chemistry	4		
CSC 1200	Introduction to Computers	2		
CSC 1201	Introduction to Computers Lab	1		
ENG 111*	College Composition	3		
MAT 109*	Intermediate Algebra	3		
MFG 1100	Manufacturing Processes	3		
MFG 1101	Manufacturing Processes Lab	1		
<u>SEMESTER II</u>				
CAD 1100*	Fundamentals of Engineering Graphics	1		
CAD 1101*	Fundamentals of Engineering Graphics Lab	2		
ENG 122	Technical Writing	3		
ENG 131	Intro. to Speech Communication	3		
MAT 141*	Precalculus	3		
PHY 110*	Mechanics	4		
<u>SEMESTER III</u>				
CAD 1200	Computer Aided Drafting	1		
CAD 1201	Computer Aided Drafting Lab	2		
PHY 120*	Heat, Sound, Light	4		
	Humanities/Social Science Elective	3		
	Open Elective	3		
	Technical Elective	3		
	Technical Elective Lab	1		
<u>SEMESTER IV</u>				
EET 1130	Electric Circuits & Devices	3		
EET 1131	Electric Circuits & Devices Lab	1		
	Humanities/Social Science Elective	3		
	Open Elective	3		
	Technical Elective	3		
	Technical Elective Lab	1		
	Technical Elective	3		
	Technical Elective Lab	1		

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

DEVELOPMENTAL COURSES COMPLETED:

Writing Workshop _____

Effective Reading _____

Basic Math Skills _____

Other _____

PLAN OF STUDY REVIEWED BY:

Advisor	Date
Student	Date
Graduation Audit Completed by:	
Signature	Date