PLAN OF STUDY FORM - 2000/2001

THAMES VALLEY CAMPUS - TRCTC

ELECTRICAL ENGINEERING TECHNOLOGY – KB17 NAME:			<u>:</u>	
ASSOCIATE IN SCIENCE DEGREE			E: First	Last
CREDITS REQU	JIRED – 68	STUDI	ENT ID#	
Advanced Credit	te.			
Transfer Cre	1.5	Name(s) of transfer college(s)	١	
#CLEP/DAN	N 	rume(s) of transfer conege(s)		7
#Credit by Ex	(
#APL Credits				
#Military cred	State of the state			
	aximum of 30 credits may be used to sati	sfy degree requirements.	\$ <u></u>	1 2 11 11
DEPT & NO.	TITLE OF COURSE	CREDITS	PLANNED	COMPLETED
	THEE OF COURSE	CKEDITS	ILAMED	COMI LETED
SEMESTER I		(42.11)		
CSC K1175	Computer Applications I	(3)#	A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
EET K1100*	Electric Circuits I	4		3 00-30-1-00-3-00-3-0
EET K1101*	Electric Circuits I Lab	1	2 5	
EET K1103	Electrical Graphics Lab	1.5		-
ENG K111*	College Composition	3		***
MAT K141*	Precalculus	(4)#		
PHY K110*	Mechanics	(4)#		
SEMESTER II				
EET K1110*	Electric Circuits II	3		
EET K1111*	Electric Circuits II Lab	1		
EET K1120*	Electronics I	3		
EET K1121*	Electronics I Lab	1	(F-188 - 1811) - 18 9	
ENG K225*	Writing in the Workplace (Technical	Writing) 3		,
ENG K131	Introduction to Speech Communication		Service in the service of the servic	And the same of th
MAT K151*	Calculus I	3	 	
PHY K120*	Heat, Sound, Light	4	2	
CEMECTED III				
<i>SEMESTER III</i> EET K2100*	Electronics II	2		
EET K2101*	Electronics II Lab	3		
EET K2110*	Digital Electronics I	1.5		
EET K2111*	Digital Electronics I Digital Electronics I Lab	3		-
EET K2111* EET K2130*	Controls I	1.5	-	
EET K2130* EET K2131*	Controls I Lab	3 1.5		
MAT K152*	Calculus II			
WAI KIJZ	Humanities/Social Science Elective	3	ART R	
	Humanities/Social Science Elective	3		
SEMESTER IV				
EET K2120*	Microprocessors	3		
EET K2121*	Microprocessors Lab	1.5		1 <u>2-11-11-1</u> 1
EET K2138*	Robotic Control Systems	3	20 00 00 000 000 0000000000000000000000	
EET K2139*	Robotic Control Systems Lab	1.5		
	Humanities/Social Science Elective	3	900000	
	Open Elective	3		
	Technical Elective	3		
* Course has	a prerequisite. Students should check co	urse description in the catalog	or semester class sol	nedula
Course mus	onsidered a prerequisite for this technology		or semester class ser	icuuic.
	*			
DEVELOPMEN	TAL COURSES COMPLETED:	PLAN OF STUD	Y REVIEWED BY	∀:
Writing Worksho	p			
8	· ·	Advisor		Date
Effective Reading				2
		Student	****	Date
Basic Math Skills		Graduation Aud	it Completed by:	2
Other		Signature		Date