PLAN OF STUDY FORM - 99/00

Other

THAMES	VALLEY	CAMPUS -	TRCTC
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PLAN OF STUDY FORM - 99/00		~	HAMES VALUET CIL	
		1	NAME:	Last
NUCLEAR ENGINEERING TECHNOLOGY ASSOCIATE IN SCIENCE DEGREE			First	
ASSOCIATE IN SC	ED - 68	1	STUDENT ID#	
CREDITS REQUIR	ED - 00	Species Edition is		
Advanced Credits: Transfer Credit	· ·	Name(s) of transfer co	llege(s)	
#CLEP/DANTE				
#Credit by Exam				
#APL Credits				
#Military credits	mum of 30 credits may be used to satis	fy degree requirement	is.	COMPLETED
DEPT & NO.	TITLE OF COURSE	CREDITS	<u>PLANNED</u>	COMPLETED
SEMESTER I	TITE OF THE STATE			
CHE K111*	General Chemistry I	4		
CSC K1142	Introduction to Programming	3		
CSC K1142	Introduction to Programming Lab	1		
ENG K111*	College Composition	3		
MAT K141*	Precalculus	(4)#		
NUC K1103	Introduction to Nuclear Systems	3		
PHY K110*	Mechanics	(4)#		`
SEMESTER II				
ENG K225*	Writing in the Workplace (Technical	Writing) 3		
ENG K131	Introduction to Speech Communication	on (3)#		
MAT K151*	Calculus I	. 3		
NUC K1100*	Radiation, Health Safety	2		
NUC K1101*	Radiation, Health Safety Lab	1		
NUC K1107*	Atomic and Reactor Physics	4		
NUC K1117*	Nuclear Chemistry	1		
PHY K120*	Heat, Sound, Light	4		
SEMESTER III				
EET K2104*	Electricity and AC/DC Machinery	3		
EET K2105*	Electricity and AC/DC Machinery La	ib l		-
MAT K152*	Calculus II	3		
MEC K2126*	Fluid Mechanics-Thermodynamics	4		
NUC K2118*	Reactor Theory	4		
NUC K2122*	Nuclear Materials Science	2		
NUC K2123*	Nuclear Materials Science Lab	1		
NOC ILLIE	Humanities/Social Science Elective	3		
SEMESTER IV	5 To 1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (
MEC K2140*	Heat Transfer	2		
MEC K2142*	Thermal Sciences Lab	1		
NUC K2100*	Nuclear Instruments and Control**	2		
NUC K2101*	Nuclear Instruments and Control La	b** l		
NUC K2110*	Nuclear Simulator	<u>l</u>		
NUC K2111*	Nuclear Simulator Lab	1		
NUC K2116*	Nuclear Topics	2		-
1400 102110	Humanities/Social Science Elective	3		
		2	the estalog or	comester class schedule.
* Course has a		hould check course de	scription in the catalog of	ter meet their
				ter meet men
larmont/	figure education goals with the apploy	at of filett deaders.	dvisor.	
()# Course is co	insidered a prerequisite for this technol			DV.
DEVELOPMEN	TAL COURSES COMPLETED:	PLAN	OF STUDY REVIEWED	DI.
Writing Worksho	p	Advisor		Date
Market Control			ti .	
Effective Reading		Student		Date
(20) go de de hate heir samen		Gradua	tion Audit Completed by	y:
Basic Math Skills	·		-	411
		Signatu	ге	Date