Student Progress Tracking Sheet– Academic year 2025/2026: Semester II
Electrical/Telecommunications Engineering Technology (EET/TCET)

Student name: ……………………………………… ……….. Student Reg. No: ………….

Date and Place of birth (MM/DD/YY):……………………………………………………

Department:……………………………………………..Level of studies:……………..

The student should only fill in the passed subjects with the passing grade.

	COURSE CODE	COURSE NAME	CR	PRE-REQ	R.G	SEM /YEAR	GRADE
PREP	ENGL 1000P	Basic English	1.5	None			
	MATH 1000P	Pure mathematics	1.5	None			
	CS 1002	Introduction to computing disciplines	1.5	None			
	LEAD 1000P	Critical thinking	1.5	None			
	CHEM 1000P	Basic chemistry	1.5	None			
	ENGR 1000P	Engineering Concepts	1.5	None			

	COURSE CODE	Course title	CR	PRE-REQ	R.G	SEM/ YEAR	GRADE
FRESH MAN 1	ENGR 1000	Introduction to Engineering	1		B		
	ECET 1001L	Introduction to Electrical Engineering Lab	1		B		
	ECET 1010	Introduction to Circuit analysis	2		B		
	LEAD 1101	Introduction to leadership	1	LEAD 1000	C		
	CHEM 1210	Introduction to General chemistry	3		**C**		
	HIST 1111	World Civilization Pre 1500	3		C		
	CS 1003	C-Programming Language	3		C		
	ENGL 1101	Composition I	3		B		
	MATH 1113	Pre-Calculus	4		B		
	ECON 2106	Principles of Microeconomics	3		C		
			24				

	COURSE CODE	COURSE NAME	CR	PRE-REQ	R.G	SEM/ YEAR	GRADE
FRESH MAN II	ECET 1020	Programming for Engineers	2	None	B		
	ECET 1101	Circuits I	3	ECET 1001L	B		
	ECET 1101L	Circuits I Lab	1	ECET 1001L	B		
	ECET 1200	Digital I	3		B		
	ECET 1200 L	Digital I Lab	1		B		
	MATH 1190	Calculus I	4	MATH 1113	B		
	ARTS 2000	African Arts and Culture	3	ENGL 1101	C		
	ENGL 2100	African Literature	3	ENGL 1101	C		
	ENGL 1102	Composition II	3	ENGL 1101	B		
			23				

	COURSE CODE	COURSE NAME	CR	PRE-REQ	R.G	SEM/ YEAR	GRADE
SOPHO MORE I	ECET 2130	Microprocessors	2	ECET 1200	B		
	ECET 2111	Circuits II	3	ECET1101	B		
	ECET 2111L	Circuits II Lab	1	ECET1101	B		
	ECET 2300	Electronics I	3		B		
	ECET 2300L	Electronics I Lab	1		B		
	PHYS 2211	Principles of Physics I	3	MATH 1113	B		
	PHYS 2211L	Principles of Physics I Lab	1	MATH 1113	B		
	MATH 2202	Calculus II	4	MATH1190	B		
	CS1004	Python Programming Language	1		C		
			19				

CR: Credits; R.G: Required Grade

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Department:……………………………………………………..Level of studies:……………..

		Leave it blank

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	COURSE CODE	COURSE NAME	CR	PRE-REQ	R.G	SEM/ YEAR	GRADE
SOPHO MORE 1I	ECET 2210	Digital II	3	ECET1200	B		
	ECET 2210L	Digital II Lab	1	ECET1200	B		
	ECET 2310	Electronics II	3	ECET2300	B		
	ECET 2310L	Electronics II Lab	1	ECET2300	B		
	PHYS 2212	Principles of Physics II	3	PHYS1111	B		
	PHYS 2212L	Principles of Physics II LAB	1	PHYS1111	B		
	EDG 1210	Survey of Engineering Graphics	2		B		
	STS 2400	Science, Technology and Society	3		C		
	ENGT 2000	Applied Engineering Math	3	MATH2202	B		
	CS 2000	Artificial Intelligence	1	CS 1004	C		
	ECET 2601	Engineering Clinic I -Projects	3		B		
			24				

	COURSE CODE	COURSE NAME	CR	PRE-REQ	R.G	SEM/YEAR	GRADE
JUNIOR I	ECET 3300	Applied Electronics	3	ECET2310	B		
	ECET 3300L	Applied Electronics Lab	1	ECET2310	B		
	EE 3201	Industrial Electronics and drives	3	ECET 2300	B		
	ECET 3620	Signals and Systems analysis	3	ECET2310	B		
	ECET 3500	Survey of Electric Machines	3	ECET2111	B		
	EE 2440	PLC Automation	2	ECET 2210	B		
	ECET 3500L	Survey of Electric Machines Lab	1	ECET2111	B		
	LEAD 1012	Leadership	1	LEAD1101	C		
	ECET 3700	Engineering Clinic II – design project	3		B		
			20				

	COURSE CODE	COURSE NAME	CR	PRE-REQ	R.G	SEM/ YEAR	GRADE
JUNIOR II	MATH 3360	Numerical Methods and Probability	3	MATH 2202	B		
	ECET 3720	Digital Signal Processing	3	ECET3620	B		
	ECET 3320	Generation, Transmission and Distribution	3	ECET 2111	B		
	ECET 3710	Hardware Prog. & Interfacing	3	ECET2210	B		
	ECET 3710L	Hardware Prog. & Interfacing Lab	1	ECET2210	B		
	CP 3102	Capstone project	3		B		
	EE 3201L	Industrial Electronics and drives Lab	1	ECET 2300	B		
	EE 2440L	PLC Automation Lab	1	ECET 2210	B		
			18				

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