

Telecommunications Technology Option (AAS-TT)

Course Number	SCH	Course Title
1st Year		
1st Semester		
EET1114	4	DC Circuits
EET1214	4	Digital Electronics
TCT1114	4	Fundamentals of Telecommunications Mathematics/Science Elective (Math must be level 4)
1st Year		
2nd Semester		
EET1213	3	AC Circuits
EET1334	4	Solid State Devices and Circuits
TCT2214	4	Telephone Systems
TCT2314	4	Digital Communication I
ENG1113	3	English Composition I
2nd Year		
1st Semester		
TCT2324	4	Digital Communication II
SPT1113	3	Oral Communications Computer Related Elective Behavioral/Social Science Elective Technical Elective
2nd Year		
2nd Semester		
TCT2414	4	Microwave and Satellite Systems
EET2423	3	Fundamentals of Fiber Optics Humanities/Fine Arts Elective Technical Elective

Technical Electives

Course Number	SCH	Course Title
CST1213	3	Failure Analysis
EET1102	2	Fundamentals of Electronics
EET1324	4	Microprocessors
EET1613	3	Computer Fundamentals for Electronic/Electricity
EET1713	3	Drafting for Electronic/Electrical Technology
EET2334	4	Linear Integrated Circuits
TCT2224	4	PBX Systems
TCT2424	4	Network Systems
TCT2923	3	Special Project
TCT2923	3	Supervised Work Experience