

# TELECOMMUNICATIONS TECHNICIAN

## One Year Technical Certificate

Course No	Course Title	Credit Hours	Qtrs Offered	Pre-Requisites
<b>FIRST QUARTER (Fall) 18 credits</b>				
TCT 1000A	Intro to Telecommunications	4	F	None
EET 1030A	Industrial Electricity	4	F	COMPASS or MTH0990A
CIT 1300A	Information Technology Essentials/A+	4	F	OIS1200A or TST <sup>1</sup>
MGT 1430A	Customer Relations Management	2	F	None
OIS 1240A	Computer Applications I	4	All	OIS1200A or TST
<b>SECOND QUARTER (Winter) 14 credits</b>				
TCT 1200A	Introduction to Collocation	2	W	None
CIT 1500A	Supporting a Microsoft Client OS/MCSE I	4	W	CIT1300A
TCT 1010A	Outside Plant I	4	W	TCT1000A
TMT 1500A	Applied Technical Mathematics	4	W	COMPASS or MTH0990A
<b>THIRD QUARTER (Spring) 16 credits</b>				
TCT 1750A	Network Structure	4	F, Sp	None
TCT 1030A	Outside Plant II	4	Sp	TCT1010A
GES 0000	General Education Elective	4	All	See specific course listings
TCT 1300A	Introduction to Switching Technology	4	Sp	None
		<b>Credit Hour Total</b>	<b>48</b>	

<sup>1</sup> TST = Technology Skills Test