

Turks and Caicos Islands Community College

Programme Offering Course Map

Programme	Associate Degree in Electrical Engineering Technology Full-Time	Start Date	
Credits	67 theory credit(s) and 0 lab credit(s)	End Date	
Credit Hours	0 hours: 0 hour(s) for theory and 0 hour(s) for labs	Course	23

Description

Course Code	Course Name	Credits	CW Weighting	Exam Weighting	Year	Semester
MTH2111	College Algebra	3	40	60	Year 1	Semester 1
PHY2110	College Physics I	3	40	60	Year 1	Semester 1
EET2111	Electrical Circuit Principles I	3	40	60	Year 1	Semester 1
CIS2116	Intro to Programming Logic Using C++/Java	3	40	60	Year 1	Semester 1
ENG2111	Introduction to Academic Writing	3	40	60	Year 1	Semester 1
CIS2110	Introduction to Computers II	3	40	60	Year 1	Semester 1
PHY2120	College Physics II	3	40	60	Year 1	Semester 2
ENG2122	Comm. in Organizations & Public Communication	3	40	60	Year 1	Semester 2
EET2122	Electrical Circuit Principles II	3	40	60	Year 1	Semester 2
EET2121	Electrical Installation Techniques I	3	40	60	Year 1	Semester 2
CIS2126	Object-Oriented Programming Using C++/Java	3	40	60	Year 1	Semester 2
MTH2122	Technical Mathematics	3	40	60	Year 1	Semester 2
EET2213	Advanced Electrical Installation Techniques	3	40	60	Year 2	Semester 1
MTH2214	Calculus I	3	40	60	Year 2	Semester 1
RES2111	Introduction to Research	2	40	60	Year 2	Semester 1
EET2211	Power Systems & Machines I	3	40	60	Year 2	Semester 1
MGT2211	Supervisory Management	3	40	60	Year 2	Semester 1
TCI2111	TCI Studies	2	40	60	Year 2	Semester 1
EET2225	Electrical Motor Controls	3	40	60	Year 2	Semester 2
EET2224	Industrial Electronics	3	40	60	Year 2	Semester 2
EET2222	Power Systems & Machines II	3	40	60	Year 2	Semester 2
EET2227	Student Project	3	40	60	Year 2	Semester 2
CET2226	Troubleshooting Techniques	3	40	60	Year 2	Semester 2