



CLOUD TECHNOLOGY (11.0902)

DIVISION: Technical Studies

DEPARTMENT: Information Technology

CERTIFICATE OPTIONS

CTS – COMPUTER MAINTENANCE TECHNICIAN

CTS – INFORMATION SYSTEMS TECHNICIAN TD

– COMPUTER TECHNOLOGY

Course No.	Course Title	Lecture	Lab	Total Credit Hrs.	Total Clock Hrs.
Required Program Courses					
ORNT 1000	Freshman Seminar	1	0	1	15
COMP 1201	Introduction to Programming	3	0	3	45
COMP 1105	Computer Maintenance I	1	3	4	135
COMP 1115	Computer Maintenance II	1	3	4	135
ETRN 2727	Basic Networking	1	3	4	120
CTS – COMPUTER MAINTENANCE TECHNICIAN				16	450
INCT 1202	Operating Systems	2	2	4	120
INCT 2822	Server Technology	1	2	3	105
INCT 1122	Introduction to Basic Routers	2	2	4	120
COMP 1301	Database Management Systems	1	2	3	90
COMP 1801	Cloud Foundations	2	2	4	120
CTS – INFORMATION SYSTEMS TECHNICIAN				34	1005
INCT 2842	Managing Network Security	1	2	3	105
INCT 2601	LINUX Systems Administration	3	0	3	45
COMP 2999	Cooperative Education	2	1	3	135
JOBS 2450	Job Seeking Skills	2	0	2	30
TD – COMPUTER TECHNOLOGY				45	1320