

CAMOSUN COLLEGE Trades and Technology Electronics and Computer Engineering

ELEX 136 Cabling

Fall 2022

COURSE OUTLINE

The	calen	dar desc	cription is available on the web @	Camosun.ca		
	Please note: This outline will not be kept indefinitely. It is recommended students keep this outline for their records, especially to assist in transfer credit to post-secondary institutions.					
1. Ir	1. Instructor Information					
(a) l	Instru	ctor	Trevor Curtis			
(b) Office hours		hours				
` '	Locat	-	CBA 122			
` ,	Phone		Alternative:			
` '	E-mai	-	curtis@camosun.ca			
(f) \	Websi	ite -	camosun .ca			
2. In	1. 2.	discuss t	rning Outcomes the operation of copper and fiber based data rminations to copper and fiber based data or			
	3.	interpret	basic OTDR traces;			
	4.	trace and	d identify structured cabling runs;			
	5.	complete	e structured cabling punch downs;			
	6.	recall TIA	A cabling standards to identify correct cable	terminations; and		
	7.	write cer	tification exam.			
3. R	Requi	red Mat	terials			
(a	a) Acc	cess to Ca	amosun D2L online course materials			
(b	(b) Access to FOA					
(c	(c) Access Fiber Optic and Copper termination equipment					

5. Basis of Student Assessment (Weighting)

a)	Lab ConductSafetyProfessionalism	10%
b)	CFOT Exam Skills	20% 25%
c)	CPCT Exam Skills	20% 25%

Please note the following:

- A grade of 50% or better is required in all assessment categories above to be able to pass the course.
- 2. Attendance is required to demonstrate skills and abilities. Theory classes may be remote.
- 3. A student is required to inform the instructor prior to being late or missing a class, or as soon as possible.

6. Grading System

X	Standard Grading System (GPA)
	Competency Based Grading System

7. Recommended Materials or Services to Assist Students to Succeed Throughout the Course

LEARNING SUPPORT AND SERVICES FOR STUDENTS

There are a variety of services available for students to assist them throughout their learning. This information is available in the College Calendar, Student Services or the College web site at http://www.camosun.bc.ca

STUDENT CONDUCT POLICY

There is a Student Conduct Policy. It is the student's responsibility to become familiar with the content of this policy. The policy is available in each School Administration Office, Registration, and on the College web site in the Policy Section.

http://www.camosun.bc.ca/policies/policies.html

A. GRADING SYSTEMS http://www.camosun.bc.ca/policies/policies.php

The following two grading systems are used at Camosun College:

1. Standard Grading System (GPA)

Percentage	Grade	Description	Grade Point Equivalency
90-100	A+		9
85-89	Α		8
80-84	A-		7
77-79	B+		6
73-76	В		5
70-72	B-		4
65-69	C+		3
60-64	С		2
50-59	D		1
0-49	F	Minimum level has not been achieved.	0

2. Competency Based Grading System (Non GPA)

This grading system is based on satisfactory acquisition of defined skills or successful completion of the course learning outcomes

Grade	Description	
СОМ	The student has met the goals, criteria, or competencies established for this course, practicum or field placement.	
DST	The student has met and exceeded, above and beyond expectation, the goals, criteria, or competencies established for this course, practicum or field placement.	
NC	The student has not met the goals, criteria or competencies established for this course, practicum or field placement.	

B. Temporary Grades

Temporary grades are assigned for specific circumstances and will convert to a final grade according to the grading scheme being used in the course. See Grading Policy at http://www.camosun.bc.ca/policies/E-1.5.pdf for information on conversion to final grades, and for additional information on student record and transcript notations.

Temporary Grade	Description
I	Incomplete: A temporary grade assigned when the requirements of a course have not yet been completed due to hardship or extenuating circumstances, such as illness or death in the family.
IP	In progress: A temporary grade assigned for courses that are designed to have an anticipated enrollment that extends beyond one term. No more than two IP grades will be assigned for the same course.
CW	Compulsory Withdrawal: A temporary grade assigned by a Dean when an instructor, after documenting the prescriptive strategies applied and consulting with peers, deems that a student is unsafe to self or others and must be removed from the lab, practicum, worksite, or field placement.