

Course Planning Sheet  
**DIPLOMA in COMPUTER INFORMATION SCIENCE**

6 W X G H Q W

1 D P H

Date:

YEAR 1					
	Notes	Course Code	Semester 1 - September	Credit	Mark
ALL OF		CMNS 113	Technical Communications for Info Technology	3	
		COSC 109	Technical Aspects of Operating Systems	3	
		COSC 111	Computer Programming I	3	
		COSC 118	Networks and Telecommunications I	3	
		MATH 139	Mathematics for Information Technology	3	
ALL OF					
		One of: COSC 221 MATH 251	Introduction to Discrete Structures	3	
		COSC 101	May to August (Co-op Work Term I) Database Management Systems	3	
Co-op					
Co-op					
CO-OP		COSC 102	(Co-op Work Term II): 4 months Jan. - Apr.		
		COSC 103	(Co-op Work Term III): 4 months May - Aug.		
		COSC 104	(Co-op Work Term IV): 4 months Sept. - Dec.		
	Notes	Course Code	Semester 4 - January	Credit	Mark
ALL OF		COSC 205	Project Management	3	
		COSC 224	Projects in Computer Science	3	
		COSC 315	Introduction to Operating Systems	3	
			*ELECTIVE	3	
			*ELECTIVE	3	
TOTAL CREDITS				60	AVG

\* ELECTIVES: Students may choose electives from COSC or NTEN courses. COSC 115, COC 122 and COSC 180 may not be used as electives. Other electives may be available, contact the Computer Science Department Chair.

For full program information, please see the Okanagan College calendar [www.okanagan.bc.ca/calendar](http://www.okanagan.bc.ca/calendar)