

TELECOMMUNICATIONS PROGRAM WORKSHEET

NAME: COMPUTER NETWORKING COLLEGE(S): PRIMARY *1 Prior Colleges Attended H.C.C.C. TRANSFER CREDITS: = 58 SEMESTER ADMITTED: _____
 ID: U00-11-3177 PRIMARY *2 _____ = -
PRIMARY *3 _____ = -
 Total Credits: = 58 Gened 2002

gened req #	LIBERAL ARTS REQUIREMENTS	Primary *1		Primary *2		Primary *3		Minimum credits require
		Transfer Courses	Tran Cred	Transfer Courses	Tran Cred	Transfer Courses	Tran Cred	
ENGLISH/HUMANITIES COURSES								
#10	Oral/Speech Communications (OCOM 000)							3
#10	Upper Division Technical Writing (COM 306)							3
#3	Social Science Elective (SOS 001)	SS 161	3					-
#4	American History (AMH 001)							3
#5	Western Civilization (WCV 001)							2
#6	Other World Civilizations (OCV 001)							2
#7	Humanities Elective (HUM 001)	EN 112	3					-
#9	Foreign Language Elective (FLN 001)							3
#8	Fine Arts Elective (ART 001)	HU 146	3					-
#10	English Composition (BCM 001)	EN 111	3					-
MATHEMATICS and SCIENCE								
#2	Physics I (PHY 300A) (NSC 001)							4
#2	Physics II (PHY 300B) (NSC 001)							4
	Elem of Calc./Calc 1 (MAT 312)							4
	Statistics * see note 2 below * (STA 000)	MA 127	3					-
#1	College Math Elective (MAT 001)	MA 171	3					-
COMPUTER SCIENCE								
	UNIX Programming Environment (CSC 307)	IS 209	2					-
	Computer Systems & C Program (CSC 317)	IS 124	3					-
	Computer Science Elective #1 (CSC 000)	IS 115	3					
	Computer Science Elective #2 (CSC 000)	IS 140	3					
	Computer Science Elective #3 (CSC 000)	IS 208	3					
	Arts & Science Electives (ASCI 000)							-
TELECOM CORE COURSES (9-12)								
	Intro to Telecommunications (TEL 300)							3
	Basic Voice Communications (TEL 301)							4
	Basic Data Communications (TEL 305)							4
TELECOM TECHNICAL ELECTIVES (TECE000)								
	Must complete 19 credits from the following: (TEL: 307,,310,316,340,381,382,383,400 416,425,430,491,493,494)	IS XXX	4					15
TELECOM MGT/POLICY ELECTIVES (TEL000)								
	Must complete 8 credits from the following: (TEL: 330, 420, 450, 453)	IS YYY	4					4
BUSINESS/PUBLIC MANAGEMENT (7-10)								
	Financial Management Principles (FIN 302)							4
	Accounting I (ACC 301)							4
OPEN ELECTIVES : (18-21)								
		SEE BELOW	18					-

	Primary *1	Primary *2	Primary *3	Sub
SC 166	3			
IS 237	3			
IS 241	3			
EN 171	3			
IS 240	3			
IS 204	3			

TRN	CATEGORY	GO	TOT
32	Lib Arts/ Sci	28	60
8	Professional	38	46
18	Open Elective	-	18
58	TOTAL	66	} = 124

*NOTE: If CALC requirement already fulfilled
must take MAT/STA 325