

**Computer Science: Communication Design: 2014-2016 CATALOG**

Name \_\_\_\_\_ Date \_\_\_\_\_

Home Address \_\_\_\_\_ E-mail \_\_\_\_\_

Sul Ross Address \_\_\_\_\_ Local Phone \_\_\_\_\_

Minor \_\_\_\_\_ Goal \_\_\_\_\_

TASP Status \_\_\_\_\_ Proposed Graduation \_\_\_\_\_ ID \_\_\_\_\_

**CORE CURRICULUM (42 Hours)**

<b>Communication (9)</b>	ENG 1301	3	<b>Language, Culture, &amp; Philosophy (6)</b> Pick one: ENG 2301,2302,2315,2322		3	
	ENG 1302	3				
	COMM 1310	3				
<b>Mathematics (3)</b> MATH 1315 ,1342		3	Pick one: HIST 2301,2302; MAS 2301; PS 2307; WS 2301; SPAN/FREN 1401; PHIL 1301; ANTH 1301		3	
<b>Life and Physical Sciences (6)</b> ASTR 1401,1402; BIOL 1401,1402; CHEM,GEOL, PHYS 1401	†	3	<b>Political Science (6)</b>	PS 2305	3	
	‡	3		PS 2306	3	
<b>Social &amp; Behavioral Sciences(3)</b> ECON 2300,2305; GEOG 1302,2302; PSY 1302; SOC 2303		3	<b>American History (6)</b>	HIST 1301	3	
				HIST 1302	3	
<b>Creative Arts (3)</b> FA 1301; ART 1301; MUS 1312, 1313; THEA 1301		3				

**ADDITIONAL REQUIREMENTS FOR BACHELOR OF SCIENCE ( 9 Hours)**

Lab from above †		1	Lab from above ‡		1	
Additional Science with lab		3				
Lab		1	Additional Mathematics		3	

**MAJOR ( 51 Hours, 23 Advanced)**

Intro Programming Logic	CS 1320	3	Layout Design Programming	CSAT 2317	3	
Begin. Obj-Orient. Program.	CS 1321	3	Writing for Digital Media	CSAT 2323	3	
Data Structures & Algorithms	CS 2320	3	History of Comm. Design	CSAT 3311	3	
Object-Oriented Program.	CS 3320	3	Branding&Ident. Design Dev	CSAT 3121	1	
			Branding & Ident. Design	CSAT 3321	3	
Computer Graphics Program.	CSAT 2110	1	User-driven Design Program.	CSAT 3160	1	
Intro to Digital Imaging	CSAT 2310	3	Non-narrative Design	CSAT 3360	3	
Basic Television Technology	CSAT 2306	3	Select 6 hrs from CSAT 3312,		3	
Web Page Development	CSAT 2308	3	3316, 3330, 3341, 3342, or 3350		3	
Computer Layout Design	CSAT 2316	3	Senior Capstone	CSAT 4310	3	

**MINOR: ( Hours, Hours Advanced Minimum)**

Journalism is strongly suggested						

**ELECTIVES (Hours must total at least 120 hours, with at least 36 hours advanced)**


\_\_\_\_\_  
Approved, Major Adviser

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Date

\_\_\_\_\_  
Approved, Department Chair

\_\_\_\_\_  
Date

\_\_\_\_\_  
Approved, Dean of Arts & Sciences

\_\_\_\_\_  
Date