Sul Ross State University

Student View	W00007Sx as of 08/19/2021 at 14:56			What If Audit	
Student		**College**	Ag Life and Phys Science	**Catalog Year**	2021-2022
ID		**Degree**	Bachelor of Science	**Academic Standing**	
Classification		**Major**	Computer Science - Teacher Certification (8-12)	**Overall GPA**	
Advisor		**Concentration**		**Academic Holds**	
Level	Undergraduate	**Minor**		**Graduation Information**	

Degree Progress

Requirements
Credits   6%

Degree in Bachelor of Science	**Credits Required:** 124
	Credits Applied: 0

Unmet conditions for this set of requirements:

You currently have 0 semester credit hours (including both earned and in progress courses). You still need a minimum of 124 more semester credit hours and successful completion of all graduation requirements.

You currently have 0 in-residence semester credit hours, towards your degree, you still need a minimum of 30 more semester credit hours at Sul Ross State University.

You currently have 0 advanced hours, towards your degree, you still need a minimum of 36 more advanced hours.

You currently have 0 in-residence advanced hours, towards your degree, you still need a minimum of 15 more advanced hours at Sul Ross State University.

24 of the last 30 hours presented for a degree must be in residence at Sul Ross State University.

You have taken 0 of your last 30 credits in residence but need to take at least 24 more.

☐	124 Minimum Total Semester Credit Hours Required	**Reason:**	You currently have 0 semester credit hours (including both earned and in progress courses). You still need a minimum of 124 more semester credit hours and successful completion of all graduation requirements.
☐	30 Minimum Semester Credit Hours at Sul Ross State University	**Reason:**	You currently have 0 in-residence semester credit hours, towards your degree, you still need a minimum of 30 more semester credit hours at Sul Ross State University.
☐	36 Minimum Advanced Hours	**Reason:**	You currently have 0 advanced hours, towards your degree, you still need a minimum of 36 more advanced hours.
☐	15 Minimum Advanced Hours at Sul Ross State University	**Reason:**	You currently have 0 in-residence advanced hours, towards your degree, you still need a minimum of 15 more advanced hours at Sul Ross State University.

☐	A minimum GPA of 2.5 is required.	**Still Needed:**	When your first term is graded, your overall GPA will be calculated. If your overall GPA falls below 2.5 it is important to see an advisor to make plans for raising your GPA.
☐	Texas Core Curriculum	**Still Needed:**	See **Texas Core Curriculum** section
☐	Bachelor of Science Requirements	**Still Needed:**	See **University Requirements - BS** section
☐	Major Requirements	**Still Needed:**	See **Major in Computer Science - Teacher Certification** section
☑	General Electives		

Texas Core Curriculum

Credits Required: 42
Credits Applied: 0

Unmet conditions for this set of requirements: You currently have 0 semester credit hours, you still need a minimum of 42 more semester credit hours.

☐	Minimum Texas Core Curriculum Semester Credit Hours Required	**Reason:**	You currently have 0 semester credit hours, you still need a minimum of 42 more semester credit hours.
☐	Composition I	**Still Needed:**	**1** Class in **ENG** 1301
☐	Composition II or Technical and Business Writing	**Still Needed:**	**1** Class in **ENG** 1302* or 2311*
☐	Mathematics	**Still Needed:**	**1** Class in **MATH** 1314 or 1316* or 2413* Except **MATH** 1332
☐	Life and Physical Sciences	**Still Needed:**	You need to take 2 life and physical science classes with the labs. Labs are not required for core but are required for the Bachelor of Science degree.
☐	Language, Philosophy and Culture	**Still Needed:**	**1** Class in **ENG** 2312* or 2315* or 2322* or 2323* or 2327* or 2328* or 2331* or 2341* or **HIST** 2301 Term >= Fall 2015 or 2302 Term >= Fall 2015 or **MAS** 2301 or **MUS** 1309 Term >= Fall 2020 or **PHIL** 1301 or **WS** 2301 or 2302* Term >= Fall 2020
☐	Creative Arts	**Still Needed:**	**1** Class in **ART** 1301 or **FA** 1302 Term >= Fall 2015 or 1315 or **MUS** 1308 or 1312* Term >= Fall 2015 or **THEA** 1310
☐	American History	**Still Needed:**	**2** Classes in **HIST** 1301 or 1302
☐	Government/Political Science	**Still Needed:**	**2** Classes in **PS** 2305 or 2306
☐	Social and Behavioral Sciences	**Still Needed:**	**1** Class in **ANSC** 2312 or **ANTH** 1301 or **ECO** 2301 or 2302 or **ED** 2303 Term >= Fall 2020 or **GEOG** 1302 or 2302 or **PSY** 1302 or **SOC** 2303
☐	Component Area Option	**Still Needed:**	**6** Credits in **COMM** 1310 or 1315 Term >= Fall 2021 or 1320 or **ENG** 2312* or 2315* or 2322* or 2323* or 2331* or 2341*

University Requirements - BS

Credits Required: 8
Credits Applied: 0

Unmet conditions for this set of requirements: You currently have 0 semester credit hours (including both earned and in progress courses). You still need a minimum of 8 more semester credit hours and successful completion of all graduation requirements.

☐	Minimum Core Bachelor of Science Semester Credit Hours Required	**Reason:**	You currently have 0 semester credit hours (including both earned and in progress courses). You still need a minimum of 8 more semester credit hours and successful completion of all graduation requirements.
☐	Mathematics	**Still Needed:**	MATH 1316 or higher
☐	Additional Science Course and Lab	**Still Needed:**	You are required to take an additional science course and lab to meet the bachelor of science requirements.
☐	First Year Seminar	**Still Needed:**	**1** Class in **ANSC** 1101 or **FLP** 1101 or **NRM** 1101 or **SRSU** 1101 or **COMM** 1101 or **IT** 1101

☐ **Major in Computer Science - Teacher Certification**			Credits Required:	72
		GPA: 0.000	Credits Applied:	0

Unmet conditions for this set of requirements:	You currently have 0 semester credit hours, you still need a minimum of 72 more semester credit hours. A minimum GPA of 2.0 is required for this major. Your GPA is currently 0.000. Students with a GPA below the minimum are strongly encouraged to meet with their advisor. You currently have 0 in-residence semester credit hours towards your major, you still need a minimum of 12 more semester credit hours at Sul Ross State University. A minimum of 18 advanced hours are required towards your major. You have taken 0 but need 18 more credits.

☐	72 Minimum Major Semester Credit Hours Required	**Reason:**	You currently have 0 semester credit hours, you still need a minimum of 72 more semester credit hours.
☐	A minimum GPA of 2.0 is required	**Reason:**	A minimum GPA of 2.0 is required for this major. Your GPA is currently 0.000. Students with a GPA below the minimum are strongly encouraged to meet with their advisor.
☐	12 Minimum Major Semester Credit Hours at Sul Ross State University	**Reason:**	You currently have 0 in-residence semester credit hours towards your major, you still need a minimum of 12 more semester credit hours at Sul Ross State University.
☐	18 Minimum Major Advanced Hours Required	**Reason:**	A minimum of 18 advanced hours are required towards your major. You have taken 0 but need 18 more credits.
☐	Computer Science I	**Still Needed:**	**1** Class in **CS** 1309*
☐	Computer Science II	**Still Needed:**	**1** Class in **CS** 1320*
☐	Data Structures	**Still Needed:**	**1** Class in **CS** 2315*
☐	Web Page Development	**Still Needed:**	**1** Class in **CSAT** 2308
☐	LINUX	**Still Needed:**	**1** Class in **CS** 2360*
☐	User Interface Programming	**Still Needed:**	**1** Class in **CSAT** 3360*
☐	Senior Capstone	**Still Needed:**	**1** Class in **CSAT** 4310
☐	Capstone II	**Still Needed:**	**1** Class in **CSAT** 4311*
☐	Operating Systems	**Still Needed:**	**1** Class in **CS** 3316*

☐	Software Engineering	Still Needed:	**1** Class in **CS** 4320*
☐	Advanced Database Systems	Still Needed:	**1** Class in **CS** 3331*
☐	Computer Communications	Still Needed:	**1** Class in **CS** 3310*
☐	Computer Architecture	Still Needed:	**1** Class in **CS** 4340*
☐	Computer Science Advanced Hours	Still Needed:	**6** Credits in **CS** 3@ or 4@ or **CIS** 3@ or 4@ or **CSAT** 3@ or 4@ or **CSST** 3@ or 4@
☐	Education Block I		
☐	Developmental and Learning Theories	Still Needed:	**1** Class in **ED** 3302
☐	Reading Skills for Content Subjects	Still Needed:	**1** Class in **ED** 4314
☐	Education Block II		
☐	Methods and Materials for the Classroom Teacher	Still Needed:	**1** Class in **ED** 3303*
☐	Classroom Management	Still Needed:	**1** Class in **ED** 4322*
☐	Education Block III		
☐	Principals of Education	Still Needed:	**1** Class in **ED** 3300*
☐	Curriculum and Instruction for Classroom Teachers	Still Needed:	**1** Class in **ED** 3301*
☐	Student Teaching in the Secondary School	Still Needed:	**1** Class in **ED** 4605*

☑ **General Electives**

☑ Additional electives may not be required to reach the required 120 hours for a degree.

Legend

☑	Complete	≈	Complete except for classes in-progress	*	Prerequisite Required
☐	Not Complete	≈	Nearly complete - see advisor	@	Any course number

Disclaimer