

TEXAS A&M UNIVERSITY - CORPUS CHRISTI
College of Science & Engineering
Atmospheric Sciences Minor
2020-2021

Name: _____

A#: _____

Anticipated Graduation: _____

Major: _____

Required Courses (10 hours):

		<u>Offered</u>	<u>Pre-requisites</u>	<u>Hours</u>	<u>Grade</u>	<u>Semester</u>
ATSC 2403	Introduction to Meteorology	FL, SP		4		
ATSC 3306	Atmospheric Thermodynamics	FL	ATSC 3403, PHYS 2425	3		
ATSC 4335	Climate and Climate Variability	SP	ATSC 2403	4		

Choose 10 hours from the following:

ATSC 2301	Weather Observations	SP	ATSC 3403	3		
ATSC 3305	Physical Meteorology		ATSC 3403, PHYS 2426	3		
ATSC 3401	Synoptic Meteorology		ATSC 3306	4		
ATSC 3402	Mesoscale Meteorology		ATSC 3306	4		
ESCI 4340	Severe Weather		ATSC 3403	3		
ATSC 4301	Dynamic Meteorology I		ATSC 3306, MATH 2414	3		
ATSC 4302	Dynamic Meteorology II		ATSC 4301	3		
ATSC 4305	Remote Sensing		PHYS 2426	3		
ATSC 4590	Selected Topics	Varies	Varies	Varies		

Total Hours: _____

GPA: _____

Academic Minor

At least 9 hours required above must be completed in residence at TAMUCC.
 The student must complete any necessary pre-requisites and maintain at least 2.00 GPA.
 A student may count the same course for both major and minor requirements.