

B.S. Degree in Geosciences

Concentration: Professional Meteorology (Broadcast Emphasis)

Freshman Fall Semester	Hours	Freshman Spring Semester	Hours
Physical Geography w/Lab	4	World Geography	3
Calculus I	3	Calculus II	3
Public Speaking	3	Fund. of Chemistry I w/Lab (any Lab)	4
English Comp I	3	English Comp II	3
Foreign Language I	3	Foreign Language II	3
Total	16	Total	16

Sophomore Fall Semester	Hours	Sophomore Spring Semester	Hours
Introduction to Meteorology	3	Geosciences Elective	3
Calculus III	3	Differential Equations	3
Physics I (Calculus Based)	3	Physics II (Calculus Based) w/Lab	3
Mass Media	3	Voice and Articulation	3
English Literature	3	Intro to Theater	3
Total	15	Total	15

Junior Fall Semester	Hours	Junior Spring Semester	Hours
Synoptic Meteorology	3	Physical Meteorology	3
Statistical Climatology	3	Applied Climatology	3
Weather Analysis I	2	Weather Analysis II	2
Practicum Broadcast Met I	2	Practicum Broadcast Met II	2
Water Resources	3	TV Production	3
History Elective	3	Free Elective	3
Total	16	Total	16

Senior Fall Semester	Hours	Senior Spring Semester	Hours
Dynamic Meteorology I	3	Dynamic Meteorology II	3
Satellite & Radar Meteorology	2	Weather Forecasting II	2
Weather Forecasting I	2	Practicum Broadcast Met IV	2
Practicum Broadcast Met III	3	Mesoscale Meteorology	3
Advanced TV Production	3	Broadcast Performance	3
News Writing	3		
Total	16	Total	13

Total of **123** Credit Hours