Meteorology Planner

Use this form to plan which semester you will take the required courses for the Meteorology major.

Recommended Schedule For: _____ Date:_____

COURSE NAME	CDT HRS	COURSE #	PREREQ/ COREQ	SEMESTER OFFERED	TAKEN	FUTURE SCHEDULE						
1. Expository Writing I	3	01:355:101		F,S								
2. Scientific and Technical Writing or Research in the Disciplines	3	01:355:302 01:355:201	1	F,S								
3. Humanities and Arts I	3			F,S								
4. Humanities and Arts II	3			F,S								
5. Multicultural and International Studies I	3			F,S								
6. Multicultural and International Studies II	3			F,S								
7. Human Behavior, Economic Sys., & Political Processes I	3			F,S								
8. Human Behavior, Economic Sys., & Political Processes II	3			F,S								
9. Economics, People, & Environment	3	01:373:101		F,S								
10. Principles of Biology	4	01:119:103		F								
11. General Chemistry I	4	01:160:161		F,S								
12. General Chemistry II	4	01:160:162	11	F,S								
13. Introduction to Experimentation	1	01:160:171	11	F,S								
14. General Physics I	3	01:750:203	co: 19	F,S								
15. General Physics Lab I	1	01:750:205	co: 14	F,S								
16. General Physics II	3	01:750:204	14	F,S								
17. General Physics Lab II	1	01:750:206	co: 16	F,S								
18. Computing for Math and Science	3	01:198:107		F,S								
19. Calculus I	4	01:640:151		F,S								

20. Calculus II	4	01:640:152	19	F,S								
21. Multivariable Calculus	4	01:640:251	20	F,S								
22. Differential Equations for Eng.	4	01:640:244	21	F,S								
23. Numerical Methods in Env. Sci.	3	11:375:303		F								
24. Jr./Sr. Colloquium	3	01:015:4xx		F,S								
25. Elements of Meteorology	3	11:670:201		F,S								
26. Elements of Climatology	3	11:670:202		S								
27. Remote Sensing of Ocean & Atm.	3	01:670:451	16,20	S								
28. Physical Principles of Environ. Science	3	11:375:203	14,20	S								
29. Atmospheric Chemistry or Air Pollution	3	11:375:346 11:375:421	11,16,21 11,12	F F								
30. Thermodynamics of the Atmosphere	3	11:670:323	16,20	F								
31. Physical Meteorology	3	11:670:431	16,21	S								
32. Hydrologic Processes	3	11:670:414	14,20	S								
33. Meteorological Analysis I	1	11:670:209	25	F								
34. Meteorological Analysis II	1	11:670:210	33	S								
35. Dynamics of the Atmosphere	3	11:670:324	30	S								
36. Weather Analysis and Forecasting I: Synoptic Meteorology	4	11:670:433	35	F								
37. Weather Analysis and Forecasting II: Mesoscale Meteorology	3	11:670:434	36	S								
38. Electives (courses of your choice)	19											