

01-May-09

AOSS Undergraduate Curriculum - Meteorology Concentration

Semester	1	2	3	4	5	6	7	8
Course 1	Math 115 4	Math 116 4	Math 215 4	Math 216 4	AOSS 380: Intro Rad Transfer 4	AOSS 350: Atmos Thermo* 4	AOSS 410: Earth Sys Models 4	AOSS 462 Meteor. Instrument. 4
Course 2	Chem 125/126 & 130 or Chem 210/211 5	Phys 140/141 5	Phys 240/241 5	AOSS 323 Earth Sys Analysis 4	AOSS 370: Solar- Terrestrial Relations 4	AOSS 414: Weather Systems 3	AOSS 411: Cloud and Precip. 3	Tech Elective 3
Course 3	Engin 100 4	Engin 101 4	AOSS 320: Earth Sys Evolution 4	AOSS 321: Earth Sys Dynamics 4	AOSS 401: Geophys. Fluid Dyn. 4	AOSS 422: Boundary Layer Met. 4	AOSS 440: Met Analysis Lab 4	Tech Elective 3
Course 4	Hu/SS 3	Hu/SS 3	Hu/SS 3	Hu/SS 4	Hu/SS 3	Tech Elective 6	Unrestricted Elective 5	Unrestricted Elective 6
College	13	13	9	4				39
Hum/SS	3	3	3	4	3			16
Core			4	8	8	4	4	28
Conc					4	7	7	4
Tech						6		6
Unrestricted							5	6
	16	16	16	16	15	17	16	16
								128

LEGEND

College requirements	
AOSS Core - Common to all Concentrations	
Concentration classes	
Tech and Unrestricted Electives	