

**GRADUATION CHECKLIST
BS SEMESTER STUDENTS, GEOGRAPHY**

**ATMOSPHERIC SCIENCE CERTIFICATE
OPERATIONAL/APPLIED METEOROLOGY TRACK**

(2008 Core for Freshman Matriculating in Summer 2008 or Transfer Students in Fall 2008)

(Atmospheric Sciences Certificate requirements, October 2009)

Lower-division required courses:	Semester
AREA II: GEOG 1112 & 1112L	_____
GEOG 1113 & 1113L	_____
AREA IV: GEOG 1101	_____
AREA V: GEOG 1103 or GEOG 1125	_____
 AREA VI (18 hours)	
STAT 2000	_____
MATH 2250	_____
CSCI 1301/L	_____
PHYS 1211/L	_____
PHYS 1212/L	_____

Additional Prerequisites for Atmos. Sci. Certificate:

MATH 2260	_____
MATH 2500	_____
MATH 2700	_____
CHEM 1211	_____

Upper-division Geography courses:

	Grade (Min. C)	Semester
GEOG 3510/L	_____	_____
GEOG _____ (Human/Regional Geography)	_____	_____
GEOG 3110 or 4150 or 4160 (Atmos Sci core)	_____	_____
GEOG 3120/L (Atmos Sci core; Physical Geography)	_____	_____
GEOG 4112/L (Atmos Sci core; Physical Geography)	_____	_____
GEOG 4114 or 4116 (Atmos Sci core)	_____	_____
GEOG 4120 (Atmos Sci track i)	_____	_____
GEOG 4140 (Atmos Sci track i)	_____	_____

Additional Atmos. Sci. courses:

	Grade (Min. C)	Semester
GEOG 3990 or 4910 (Atmos Sci core)	_____	_____
GEOG/ENGR 4111/L (Atmos Sci core)	_____	_____
ENGR 4131/L (Atmos Sci core)	_____	_____
GEOG 4170/L (Atmos Sci track i)	_____	_____

Signature of Advisor _____

Date _____