

Tentative Four-Year Plan for B.S. in Statistics

The mathematics and statistic sequencing of courses for the first two years is necessary, but the rest of the timing of classes is only suggestion.

Fall Freshman		Spring Freshman
STAT 1301 (Not Required)		STAT 2381
MATH 1321		MATH 1322
CHA 1088		CHA 1088
GER ⁽¹⁾ 1401		GER ⁽¹⁾ 1402
ENG 1302		ENG 1304
HP 11xx		HP 11xx
		REL 1310
Total Hours 14		Total Hours 17

Fall Sophomore		Spring Sophomore
STAT 3381		STAT 4382
MATH 2321		MATH 2311
GER ⁽¹⁾ 2301		GER ⁽¹⁾ 2302
PHY ⁽²⁾ 1425		PHY ⁽²⁾ 2435
REL 1350		CSI 1430
HP 11xx		
Total Hours 17		Total Hours 17

Fall Junior		Spring Junior
STAT 4385		STAT 4386
HP 11xx		STAT ⁽⁴⁾ 43xx
PSC 2302		ENG 2304 or 2306 or GTX 23xx
ENG 2301		HIST ⁽³⁾ 1306
HIST ⁽³⁾ 1305		Elective ⁽⁵⁾
Elective		
Total Hours 16		Total Hours 15

Fall Senior		Spring Senior
STAT ⁽⁴⁾ 43xx		STAT 4399
Elective		STAT ⁽⁴⁾ 43xx
Elective		Elective
Elective		Elective
Elective		Elective
Total Hours 15		Total Hours 15

⁽¹⁾ Can be any modern foreign language, but FRE, GER, or RUS are recommended.

⁽²⁾ Can be any 8 hour sequence of science with lab from the following: *BIO 1305-1105, 1306-1106, CHE 1301- 1316*, CHE 1302-1316, GEO 1406, One GEO from: 1401, 1402, 1403, 1405, 1408, NSC 1306-1106, PHY 1422 or PHY 1425, PHY 2435.*

⁽³⁾ Can be any 6 hours of history or social science.

⁽⁴⁾ Selected from STAT 4370, 4371, 4372, 4373, or 4387.

⁽⁵⁾ Students who wish to pursue graduate training in statistics are advised to take additional upper division hours in mathematics.