

**SAMPLE COURSE PLAN FOR
STATISTICS EMPHASIS
SAMPLE DEGREE**

FIRST YEAR

FIRST SEMESTER			SECOND SEMESTER		
Subj/Course	Title	Credits	Subj/Course	Title	Credits
Math171	Calculus I	4	Math 172	Calculus II	4
GEN ED	WBIS 188	3	GEN ED	Communication 111	3
GEN ED	Phy Ed 105	2	GEN ED	(NS)	3
GEN ED	(NW)	3	GEN ED	(SS) History	3
GEN ED	(SS)	3	GEN ED	Elective	3
TOTAL		15	TOTAL		16

SECOND YEAR

FIRST SEMESTER			SECOND SEMESTER		
Subj/Course	Title	Credits	Subj/Course	Title	Credits
Math 273	Calculus III	4	Math 256	Introduction to Linear Mathematics	3
Math 301	Probability and Statistics	3	Math 302	Intermediate Statistical Methods	4
GEN ED	(HU) Literature	3	GEN ED	(HU) Fine Arts	3
GEN ED	(SS) Choice	3	GEN ED	(SS) Choice	3
GEN ED	Elective	3	GEN ED	(NS)	4
TOTAL		16	TOTAL		17

THIRD YEAR

FIRST SEMESTER			SECOND SEMESTER		
Subj/Course	Title	Credits	Subj/Course	Title	Credits
Math 222	Introduction to Abstract Mathematics	3	Math 386	Linear Statistical Models	3
Math 385	Applied Regression Analysis	3			
GEN ED	(HU)Phil./Rel. Stds	3	GEN ED	(HU) Humanities	3
GEN ED	Advanced Composition	3	GEN ED	(ES) Ethnic Studies	3
GEN ED	Elective	3	GEN ED	(NS)	4
TOTAL		15	TOTAL		13

FOURTH YEAR

FIRST SEMESTER			SECOND SEMESTER		
Subj/Course	Title	Credits	Subj/Course	Title	Credits
Math 401	Mathematical Statistics I	3	Math 365	Math Modeling	2
			Math 402	Mathematical Statistics II	3
GEN ED	Elective	3	GEN ED	Elective	3
GEN ED	Elective	3	GEN ED	Upper Level Elective	3
GEN ED	Upper Level Elective	3	GEN ED	Upper Level Elective	3
GEN ED	Upper Level Elective	3	GEN ED		
TOTAL		15	TOTAL		14

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*This is a sample schedule that is not intended to substitute for academic advising. For information about other options, students are strongly urged to consult with an academic advisor.

*A minimum of 120 credits are required to earn a Bachelor's degree at UW Oshkosh of which a minimum of 35 credits must be upper level (300-400#), 42 upper-level credits are required for education majors.

*This course plan assumes no remedial course work is required

*This course plan assumes student meets all course prerequisites and program requirements to progress in the major (ie: GPA, etc.)

*Students are strongly urged to consult with an academic advisor to learn about non-course requirements (ie: portfolios, tests, internships, etc.)

*Students can choose either the Bachelor of Arts (BA) or Bachelor of Science (BS) degree for this major