

## Road Map For Statistics Majors

<b>Freshmen Year</b>					
<b>Fall 2014 (1<sup>st</sup> Semester)</b>			<b>Spring 2015 (2<sup>nd</sup> Semester)</b>		
<b>Course</b>	<b>Credit Hr</b>	<b>Remarks/ Status</b>	<b>Course</b>	<b>Credit Hr</b>	<b>Remarks/ Status</b>
UNIV 100	3		STAT 100	3	
*GEC			STAT 101	3	
*GEC			*GEC		
*GEC			*GEC		
*GEC			*GEC		
<b>Sophomore Year</b>					
<b>Fall 20....(3<sup>rd</sup> Semester)</b>			<b>Spring 20.... (4<sup>th</sup> Semester)</b>		
<b>Course</b>	<b>Credit Hr</b>	<b>Remarks/ Status</b>	<b>Course</b>	<b>Credit Hr</b>	<b>Remarks/ Status</b>
STAT 102	3		STAT 202	3	
STAT 201	3		STAT 301	3	
*GEC			*GEC		
*GEC			*GEC		
*GEC			*GEC		
<b>Junior Year</b>					
<b>Fall 20.... (5<sup>th</sup> Semester)</b>			<b>Spring 20.... (6<sup>th</sup> Semester)</b>		
<b>Course</b>	<b>Credit Hr</b>	<b>Remarks/ Status</b>	<b>Course</b>	<b>Credit Hr</b>	<b>Remarks/ Status</b>
STAT 302	3		STAT 305	3	
STAT 304	3		STAT 403	3	
**EC			**EC		
**EC			**EC		
<b>Senior Year</b>					
<b>Fall 20.... (7<sup>th</sup> Semester)</b>			<b>Spring 20.... (8<sup>th</sup> Semester)</b>		
<b>Elective Course</b>	<b>Credit Hr</b>	<b>Remarks/ Status</b>	<b>Elective Course</b>	<b>Credit Hr</b>	<b>Remarks/ Status</b>
**EC		Students are advised to take as many elective courses of their area of interest as possible	**EC		
**EC			**EC		
**EC			**EC		
**EC			**EC		
**EC			**EC		
**EC			**EC		
**EC			**EC		
**EC			**EC		
**EC			**EC		
**EC			**EC		

Students are strongly advised to complete GECs by the end of sophomore year and core courses by the end of junior year. In the senior year they should take as many elective courses as possible.

\*GEC: General Education Course

\*\*EC: Elective course

# Major Road Map of Department of Statistics

## Courses and requirements for Statistics Majors

Core Courses					Elective Courses / Specializations				
Core Courses	Cr. H	Pre Req.	Offered in Semester	Remarks (Equivalence / Courses for)	Elective Courses	Cr. H	Pre Req.	Offered in Semester	Remarks (Equivalence/ Courses for)
STAT 101	3	---	Fall & Spring		STAT 103	3	---	Fall & Spring	
STAT 102	3	---	Fall & Spring		STAT 205	3		Spring	
STAT 201	3	Prerequisite STAT 100 or STAT 101	Fall & Spring		STAT 303	3	STAT 201	Fall	
STAT 202	3	Prerequisite STAT 201	Spring		STAT 307	3	STAT 301	Spring	
STAT 301	3	Prerequisite STAT 201	Spring		STAT 308	3	STAT 302	Fall	
STAT 302	3	Prerequisite STAT 301	Fall		STAT 309	3	STAT 303	Fall/ Spring	
STAT 304	3	Prerequisite STAT 102	Fall		STAT 310	3	STAT 303	Fall/ Spring	
STAT 305	3	Prerequisite STAT 101	Spring		STAT 311	3	STAT 102	Fall/ Spring	
STAT 403	3	Prerequisite STAT 304	Spring		STAT 313	3	STAT 102	Fall/ Spring	
<b>Total Credits</b>	27				STAT 314	3	STAT 304	Fall/ Spring	
<p>Note:</p> <p><b>Requirements for Major:</b> 48 credit hours including 9 core courses and at least 21 credit hours from elective courses.</p> <p><b>Requirement for Minor:</b> 24 credit hours of courses selected from the list provided in catalogue.</p>					STAT 315	3	STAT 202	Fall	
					STAT 401	3	STAT 102	Fall	
					STAT 406	3	STAT 202	Fall/ Spring	
					STAT 408	3	STAT 102	Fall	
					STAT 411	3	STAT 301	Spring	
					STAT 499	6	CGPA 2.5 or above		
					<b>Total Credits</b>				