

**MINOR IN STATISTICS**  
**DEPARTMENT OF MATHEMATICS AND COMPUTER SCIENCE**

The minor in Statistics consists of at least 18 credit hours of course work, of which 15 are not counted for General Education, at least 12 are statistics (or statistical applications/research), at least 3 are calculus, and at least 9 credit hours are earned at Salisbury University. Students may also take an approved course in statistics/research that is offered within their major department. Each course in the minor must be completed with a grade of "C" or better. **Faculty are available for students seeking advice in planning a sequence.**

<u>STATISTICS MINOR COURSES</u>			<u>CREDIT</u>	<u>GRADE</u>
MATH 155	Modern Statistics with Data Analysis	<b>OR</b>	3	
MATH 213 & 214	Statistical Thinking & Statistics Lab		4	_____
<b>PLUS</b>				
MATH 160	Introduction to Applied Calculus	<b>OR</b>	3	
MATH 201	Calculus I		4	_____
<b>PLUS four additional courses from those listed below</b>				
↘	_____	_____	3-4	_____
↘	_____	_____	3	_____
↘	_____	_____	3	_____
↘	_____	_____	3	_____

↘ **Four** additional courses from the following:

MATH 313	Survey Design & Sampling	3
MATH 314	Intermediate Applied Statistics	3
*MATH 380/390/495	Internship/Undergraduate Research/Directed Consulting	3/3/4
MATH 413	Mathematical Statistics I	3
MATH 414	Mathematical Statistics II	3
MATH 493	Advanced Topics in Statistics	3
** _____	Approved statistics/research course (May be from another department)	3-4

\* Only one of MATH 380/390/495 may be used. The prerequisite for these courses is approval of the Chair of the Department of Mathematics and Computer Science.

\*\* The student will need to obtain approval from the Chair of the Department of Mathematics and Computer Science. Only one course from another department may be used.