

Name: _____

ID: _____

Date: _____

The minor in Statistics consists of at least 18 credit hours of course work, of which 15 are not counted for General Education requirements, 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. 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.**

Statistics Minor Courses

| | | CREDITS | GRADE |
|----------------|--|----------|-------|
| MATH 155 | Modern Statistics with Data Analysis (3 cr) | } 3 or 4 | _____ |
| OR | | | |
| MATH 213 & 214 | Statistical Thinking & Statistics Lab (4 cr) | | |
| PLUS | | | |
| MATH 160 | Introduction to Applied Calculus (3 cr) | } 3 or 4 | _____ |
| OR | | | |
| MATH 201 | Calculus I (4 cr) | | |

PLUS four additional courses from those listed below

| | | | |
|------------|-------|-------|-------|
| MATH _____ | _____ | _____ | _____ |
| MATH _____ | _____ | _____ | _____ |
| MATH _____ | _____ | _____ | _____ |
| MATH _____ | _____ | _____ | _____ |

Course options are:

- MATH 313 Survey Design & Sampling (3 credits)
- MATH 314 Intermediate Applied Statistics (3 credits)
- MATH 380/390/495 Internship/Undergraduate Research/Directed Consulting (3/3/4 credits)

(Only one of MATH 380/390/495 may be used to satisfy requirements for this minor.)

- MATH 413 Mathematical Statistics I (3 credits)
- MATH 414 Mathematical Statistics II (3 credits)
- MATH 493 Advanced Topics in Statistics (3 credits)
- _____ Approved statistics/research course (may be from another department) (3-4 credits)

(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.)