Suggested four-year plan for the BS in Mathematics

First Year - First Semester
- MAT 126 - Calculus I Credits: 4

First Year - Second Semester
- MAT 127 - Calculus II Credits: 4

Second Year - First Semester
- MAT 228 - Calculus III Credits: 4
- MAT 261 - Introduction to Abstract Mathematics Credits: 3

Second Year - Second Semester
- MAT 259 - Differential Equations Credits: 3
- MAT 262 - Linear Algebra Credits: 3

Third Year - First Semester
- MAT 425 - Introduction to Real Analysis I Credits: 3
- MAT 463 - Introduction to Abstract Algebra I Credits: 3

Third Year - Second Semester
- MAT 426 - Introduction to Real Analysis II Credits: 3
- MAT 452 - Complex Analysis Credits: 3
- STS 434 - Introduction to Statistics Credits: 4

Fourth Year - First Semester
- MAT 453 - Partial Differential Equations I Credits: 3
- MAT 471 - Differential Geometry Credits: 3

Fourth Year - Second Semester
- MAT 401 - Capstone Seminar in Mathematics Credits: 3
- MAT 464 - Introduction to Abstract Algebra II Credits: 3
- MAT 465 - Theory of Numbers Credits: 3