## Major Check Sheet

## Bachelor of Science in Mathematics (13 units)

| Course Number | Course Name | Credit Earned | Grade <br> Earned | $\begin{gathered} \text { Term } \\ \text { Completed } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Mathematics Major Requirements - nine units |  |  |  |  |
| MA 231 | Calculus I | 1 |  |  |
| MA 232 | Calculus II | 1 |  |  |
| MA 310 | Calculus III | 1 |  |  |
| MA 311 | Differential Equations | 1 |  |  |
| MA 335 | Transition to Higher Mathematics | 1 |  |  |
| MA 451 OR 455 | Abstract Algebra OR Introduction to Topology | 1 |  |  |
| MA 458 OR 461 | Introduction to Complex Analysis OR Real Analysis | 1 |  |  |
| MA 470 | Research Seminar in Mathematics | 1 |  |  |
| MA 472 OR 499 | Senior Project in Mathematics | 1 |  |  |
| Mathematics Major Electives - four units selected from the following: CAC 180 or 181; MA 207 or 209, 240, 277, $305,317,320,321,372,377,422,441,451,454,455,458,461,477$; PH 121 or PH 122; at least three units must be in MA with at least one from the 300 or 400 level. |  |  |  |  |
| MA |  | 1 |  |  |
| MA |  | 1 |  |  |
| MA 3 |  | 1 |  |  |
|  |  | 1 |  |  |

This document is meant to serve as a resource for students and faculty advisors in tracking and planning for degree completion. While the Office of Academic Records makes every effort to assure that the information listed is correct, the final and authoritative listing of requirements for completing the program of study is the Birmingham-Southern College Catalog.


Birmingham-Southern College

