

MATHEMATICS PATHWAY (ASCC)

Code	Title	Hours
Required Courses:		
MATH 1502	Calculus II ¹	4
MATH 2201	Intro to Linear Algebra	3
MATH 2501	Calculus III	4
CSCI 1301	Computer Science I	3
Select one to two of the following:		3-8
CSCI 1302	Computer Science II	
CSCI 2102	Visual Basic	
CSCI 2201	C++ Programming	
CSCI 2410	Foundations of Database Design	
ITEC 2245	Foundations of Database Design	
MATH 1401	Elementary Statistics	
PHYS 2211K	Prin Physics I	
PHYS 2212K	Principles of Physics II	
Mathematics or STEM excess		1-2
Total Hours		18-24

¹ MATH 1502 Calculus II is required unless it is used to satisfy Mathematics or STEM requirements.
In order for MATH 1502 Calculus II to transfer to Georgia Institute of Technology, MATH 2201 must also be taken at Gordon State College.

Hours Applied to Field of Study courses: 18

Courses may not be used to satisfy more than one requirement.