Flow Chart for BS in Mathematical with Undeclared Emphasis Area - CATALOG YEAR 2019 - 2020

MATH 1060 (4) (sophomore standing)
MATH 1080 (4)
MATH 2060 (4)
MATH 3020
MATH 4000
MATH 2500 (1)
MATH 3600 DISC-COMP
MATH 3110 LIN-ALG
MATH 3190 INTRO-PROOF
MATH 4120 ABSALG
MATH 2080 (4) ODE
MATH 4000 Probability
MATH 4400 Linear Prog
MATH 4530 ADV CALC 1
MATH 4540 ADV CALC 2
MATH 4920 (1) (rest. To grad. seniors)

MATH 1060 (4) CALC 1
MATH 1080 (4) CALC 2
MATH 2060 (4) CALC 3
PHYS 1220 or 2070
MATH 3110 LIN-ALG
MATH 3190 INTRO-PROOF
MATH 4120 ABSALG
MATH 2080 (4) ODE
MATH 3600 DISC-COMP
MATH 4000 Probability
MATH 4400 Linear Prog
MATH 4530 ADV CALC 1
MATH 4540 ADV CALC 2
MATH 4920 (1) (rest. To grad. seniors)

NAT SCI 1 (4 cr.-with lab)
NAT SCI 2 (4 cr.-with lab)
SOC SCI 1
SOC SCI 2 (diff area from soc sci 1)
ENGL 1030 (4 cr.)
(A&H LIT)
A&H NON-LIT
STS
CCA
TECH REQ 1
TECH REQ 2
ELECTIVE 1
ELECTIVE 2
CU 1000

Computer Science 1*
Computer Science 2*

This Flowchart Covers the Basics – For More Details See Your Undergraduate Catalog
Note that some courses are not offered every semester – consult with advisor!
*See catalog for approved courses.