COLLEGE OF FACULTY AND COURSE CATALOG REQUIRED ACADEMIC PLAN
AREA OF CONCENTRATION 1 (AREA OF CONCENTRATION IN COMPUTER SCIENCE)
CATALOG YEAR 2019-2020

AREA OF CONCENTRATION 1 (AREA OF CONCENTRATION IN COMPUTER SCIENCE)   (38 HOURS)

MINIMUM 2.00 OVERALL GPA REQUIRED
TAKE THE FOLLOWING COURSES:

(MINIMUM GRADE OF 'C' REQUIRED)

MTH	1126	CALCULUS II	4 HOURS
MTH	2227	CALCULUS III	4 HOURS
MTH	3311	DIFFERENTIAL EQUATIONS	3 HOURS
MTH	3318	INTRO TO ADVANCED MATHEMATICS	3 HOURS
MTH	3331	LINEAR ALGEBRA	3 HOURS
MTH	4424	REAL ANALYSIS I	3 HOURS
MTH	4441	ABSTRACT ALGEBRA I	3 HOURS
STAT	3350	STATISTICAL METHODS AND COMPUTATIONS	3 HOURS
STAT	4451	MATHEMATICAL STATISTICS I	3 HOURS

SELECT 9 ADDITIONAL HOURS OF UPPER-LEVEL MATHEMATICS OR STATISTICS COURSES   9 HOURS

(MINIMUM GRADE OF 'C' REQUIRED)

(18 HOURS)

AT LEAST ONE 18