APPLIED MATHEMATICS (CRYPTOGRAPHY) FOUR YEAR ADVISEMENT PLAN for students starting with MAT 151						
ENG 101 (English Comp 1 RC)	3		ENG 201 (English Comp 2 RC)	3		Required Common Core = RC
MAT 151 (MQR & Major) - see major note	4		Life & Physical Science (RC)	3		Flexible Common Core = FC
100 level Justice Course (CO)	3		U.S. Experience in its Diversity (FC)	3		College Option = CO
ndividual & Society (FC)	3		MAT 152 (Major) - see major note	4		
CSCI 171 (Scientific World & Major)	3		CSCI 172 (Major)	3		
Total Credits:	16		Total Credits:	16		
FALL		WINTER	SPRING		SUMMER	Major Advisement & Resource
Additional Flexible Core Course (FC)*	3		World Cultures & Global Issues (FC)	3		For more information, including
Creative Expression (FC)	3		Communications (CO)*	3		Applied Math courses that meet
MAT 253 (Major) - see major note	4		MAT 265 (Major)	3		gen ed requirements, see the
MAT 310 (Major)	3		MAT 351 (Major)	3		major advisement & resources pag
Elective or Minor	3		Elective or Minor	3		<u>here.</u>
Total Credits:	16		Total Credits:	15		
FALL		WINTER	SPRING		SUMMER	Major Note
Learning from the Past (CO)	3		300 level Justice Course (CO)	3		As of fall 2021, MAT 151 replaces
MAT 301 (Major)	3		MAT 302 (Major)	3		MAT 241.
Part 4 Course 1 (Major)	3		MAT 341 (Major)	3		As of spring 2022, MAT 152
Elective or Minor	3		Elective or Minor	3		replaces MAT 242.
Elective or Minor	3		Elective or Minor	3		As of fall 2022, MAT 253 replaces
Total Credits:	15		Total Credits:	15		MAT 243.
FALL		WINTER			SUMMER	Curriculum Summary
CSCI 360 (Major)	3		MAT 460 (Major)	3		Degree Type: BS
MAT 410 (Major)	3		Part 4 Course 2 (Major)	3		Gen.Ed. Credits: 42
Elective or Minor	3		Elective or Minor	3		Major Credits: 51
Elective or Minor	3		Elective or Minor	3		Elective/Minor Credits: 27
Elective or Minor	3			10		Total Amount of Credits
Total Credits:	15		Total Credits:	12		Needed to Graduate: 120

Gen Ed Note: \* Students who are not exempt from Foreign Language must take FL101 to satisfy the Additional Flex Core Course & FL102 to complete Communications.

