This roadmap is a **suggested** semester-by-semester planning guide for this major. It is a model two-year plan, not a guaranteed sequence or contract. Course availability may vary from semester to semester. Roadmaps are not meant to cover every possibility. They are intended to provide guidance in planning your academic path. **Roadmaps should be reviewed in consultation with your advisor and specific transfer institution requirements.**

KEY		
Course Subject and Number:	Lists the course subject and number (ex. MAT 140; PSY 201).	
Credit Hrs:	Lists how many credit hours the course is worth. Courses listed with a range of credit hours depend on course selection.	
Gen Ed:	Indicates whether or not this major course can also fulfill a general education requirement.	
	COM/LIT: Gen Ed Communication & Literature	HUM: Gen Ed Humanities	MAT: Gen Ed Math
	ELECT: Gen Ed Elective Program Courses	SOC SCI: Gen Ed Social Science	NAT SCI: Gen Ed Natural Science
Course Notes:	Lists important information about the course or the timing of the course.	
Critical:	TIME= Timing. This course must be completed in the semester listed to ensure timely graduation.	

General Education Requirement

Communication & Literature: Complete 9 credit hours from the list of approved courses satisfying the requirement. You must have one course from SPC 200 or SPC 205.

Electives: Complete at least 16 credit hours of approved elective courses. Courses to be chosen by the student under guidance of the faculty advisor and in coordination with major roadmap. Specific courses are excluded from consideration. See First Year notes.

Mathematics or Natural Sciences: Complete at least 23 credits from the list of approved math and science courses. You must have at least 6 credits of math courses and 8 credits of natural science courses with lab.

Humanities and Social Sciences: Complete 12 credit hours from the list of approved courses satisfying the humanities and social sciences general education requirement. You must have at least 3 credit hours from humanities and 3 credit hours from social science.

General Education Resources: Approved course listings for each requirement can be found in the Undergraduate Catalog (http://tctc.catalog.acalog.com/).

Degree Requirements

Minimum GPA		Minimum Credit Hours
Major	Cumulative	60 credit hours
2.00	2.00	Additional hours may be accrued based on course selection. Consult your academic catalog

First Year

Semester One

Course Subject and Number	Credit Hrs.	Grade Earned	Critical	Gen Ed	Course Notes
ENG 101	3		**TIME**	COM/LIT	ENG 101 or placement as needed
BIO 101	4		**TIME**	NAT SCI	See Note 1
MAT 140	4		**TIME**	MAT	MAT 140 or placement as needed
CHM 110	4		**TIME**	NAT SCI	See Note 1
Total Semester Credit Hours	15				

Semester Two

Course Subject and Number	Credit Hrs.	Grade Earned	Critical	Gen Ed	Course Notes
ENG 102	3			COM/LIT	Completion of ENG 101 w/ Grade of C or better
BIO 102	4			NAT SCI	Completion of BIO 101 w/ Grade of C or better
CHM 111	4			NAT SCI	Completion of CHM 110 w/ Grade of C or better
MAT 141	4			MAT	Completion of MAT 140 w/ Grade of C or better
Total Semester Credit Hours	15				

First Year Notes

Note 1: All first semester courses have specific entry requirements. All Math and Science tracks require a minimum of C or better to advance in the series. Consult the catalog for prerequisites and/or placement scores.

Note 2: The following courses can be used as electives only: ECO 101; HSS 105; MAT 211, 212, 215; PSY 103, 120. You cannot apply both ECO 101 and ECO 210 or 211 toward degree requirements.

Note 3: The following courses **MAY NOT** be used for the A.S. degree: BIO 100, 105, 112, 115; CHM 100, 105; ENG 100, 155, 156, 165; MAT 101, 102, 155, 170, 171; PHY 101; RDG 100.

Note 4: Students should actively work to identify a transfer major by the end of their first year to maximize course transferability.

*Design courtesy of the College of Charleston

Second Year

Semester Three

Course Subject and Number	Credit Hrs.	Grade Earned	Critical	Gen Ed	Course Notes
MAT 120	3			MAT	See Note 1
NATURAL SCIENCE w/LAB	4			NAT SCI	See Note 2
SPC 205	3			COM/LIT	Completion of ENG 101 w/ Grade of C or better
HUM Course	3			HUM	See Note 6
NATURAL SCIENCE w/LAB	4			NAT SCI	
Total Semester Credit Hours	17				

Semester Four

Course Subject and Number	Credit Hrs.	Grade Earned	Critical	Gen Ed	Course Notes
NATURAL SCIENCE w/LAB	4			NAT SCI	
SOC 101 or PSY 201	3			SOC SCI	See Note 3
HIS 201 or PSC 201	3			HUM/SOC SCI	See Note 4
HUM/SOC SCI	3			HUM/SOC SCI	See Note 5
Total Semester Credit Hours	13				

Second Year Notes

Note 1: MAT 120 has specific pre-requisite recommendations for MAT and RDG completion. Consult the catalog and your advisor.

Note 2: Lab Science requirement can be met by a range of NAT SCI courses. Consult faculty advisor for transfer institution preferences.

Note 3: SOC and PSY courses have specific prerequisites and recommendations. Consult the catalog and seek advisor guidance.

Note 4: For students transferring to institutions in SC, the REACH Act requirement is HIS 201 or PSC 201

Note 5: Please consult catalog requirements and your faculty advisor when selecting appropriate HUM/SOC SCI courses.

Note 6: SPA 101, 102, and FRE 101, 102 will not count as the first humanities course.

Note 7: The following courses can be used as electives only: ECO 101; HSS 105; MAT 211, 212, 215; PSY 103, 120. You cannot apply both ECO 101 and ECO 210 or 211 toward degree requirements.

Note 7: The following courses **MAY NOT** be used for the A.S. degree: BIO 100, 105, 112, 115; CHM 100, 105; ENG 100, 155, 156, 165; MAT 101, 102, 155, 170, 171; PHY 101; RDG 100.

MATH and ENGLISH TRACK requiring MAT 120 or MAT 103 AND ENG 101
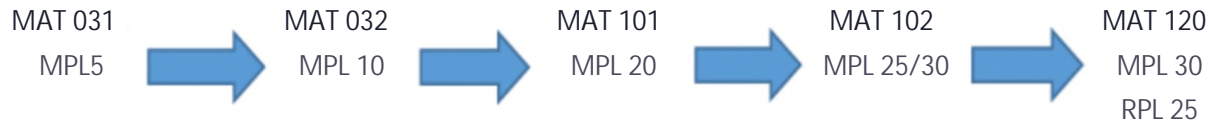
MPL: Math Placement Level   EPL: English Placement Level   RPL: Reading Placement Level

MAT 120

Check program requirements to ensure appropriate math placement.
Transfers to Clemson as STAT 2300

MAT 031		MAT 032		MAT 101		MAT 102		MAT 120
MPL5	→	MPL 10	→	MPL 20	→	MPL 25/30	→	MPL 30
								RPL 25

MAT 120 is not a pre-requisite for any other math class.

> Students making an A in MAT 101, may go directly to MAT 120. Discuss retest options w/ students making below an A.

ENG 101

Check program requirements to ensure appropriate English placement. **

ENG 031*		ENG 032*		ENG 100*		ENG 101*
RPL 5	→	RPL 5	→	RPL 15	→	RPL 25
EPL 5		EPL 10		EPL 15		EPL 25

		RDG 032		RDG 100		ENG 101*
		RPL 5	→	RPL 10,15, 20	→	RPL 25
						EPL 25