## ACADEMIC COMMUNITIES (META-MAJORS)

Per SBE Rule 6A-14.065 Meta-Major Academic Pathways: The Florida Department of Education (FLDOE) uses meta-majors to help students choose academic programs that align with their career goals. The eight meta-majors are groups of related academic programs that share common courses. At EFSC, these meta-majors are known as "Academic Communities".

## **Academic Communities:**

- 1. Arts, humanities, communication, and design
- 2. Business
- 3. Education
- 4. Health sciences
- 5. Industry/manufacturing and construction
- 6. Public safety
- 7. Science, technology, engineering, and mathematics
- 8. Social and behavioral sciences and human services

## How academic communities help students

- Helps students choose gateway courses that align with their academic and career goals.
- Helps students develop a plan to prepare for math and English gateway courses.
- Hels students get academic advising, which can be challenging at two-year institutions.

## **Gateway Courses**

Each academic community has defined "gateway" courses for English and mathematics as follows:

**English** – <u>ENC 1101</u> Composition 1 is the gateway English course for all meta-major academic pathways

**Math** – The gateway courses for each of the academic pathways is defined as follows:

Code	Title	Credit Hours	
Arts, Humanities, Communication and Design			
MAC 1105	College Algebra (or)	3	
MGF 1130	Mathematical Thinking (or)		
STA 2023	Statistics		
Business			
MAC 1105	College Algebra (or)	3	
MGF 1130	Mathematical Thinking (or)		
STA 2023	Statistics		
Education			
MAC 1105	College Algebra (or)	3	
MGF 1130	Mathematical Thinking (or)		
STA 2023	Statistics		
<b>Health Sciences</b>			
MAC 1105	College Algebra (or)	3	
MGF 1130	Mathematical Thinking (or)		

STA 2023	Statistics	
Industry/Manufacturing and Construction		
MAC 1105	College Algebra (or)	3
MGF 1130	Mathematical Thinking (or)	
STA 2023	Statistics	
<b>Public Safety</b>		
MAC 1105	College Algebra (or)	3
MGF 1130	Mathematical Thinking (or)	
STA 2023	Statistics	
Science, Technology, Engineering, and Mathematics		
MAC 1105	College Algebra	3
Social and Behavioral Science and Human Services		
MAC 1105	College Algebra (or)	3
MGF 1130	Mathematical Thinking (or)	
STA 2023	Statistics	