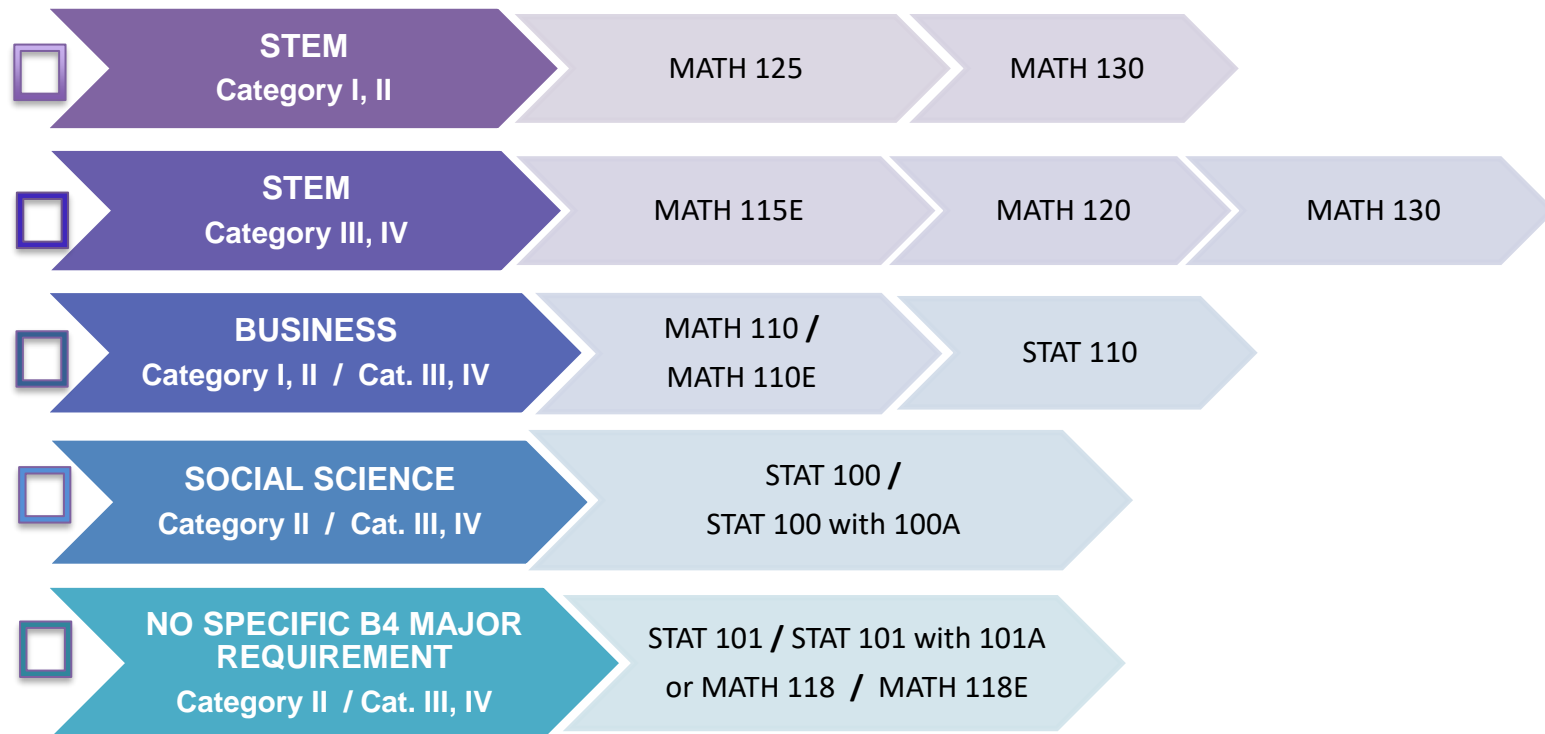


# Cal State East Bay

## MATH & STAT (B4) PATHWAYS

At CSUEB, the General Education (GE) Quantitative Reasoning requirement is known as GE Area B4. All B4 courses are currently offered in the Math and Statistics Departments. Which math or statistics course (B4) pathway you take will depend on two criteria: (1) your math placement category (Categories I-IV), and (2) your major or area of interest. If you are a Category I student in STEM or Business, your major may require math/stat courses beyond your completed GE B4 requirement. **Meet with your academic advisor to determine your best math/stat pathway.**



Course Number	Area/Type	Course Title	Course Number	Area/Type	Course Title
MATH 110	B4	Finite Mathematics for Business	MATH 130	B4	Calculus I
MATH 100E	B4	Finite Mathematics for Business with Extra Support			
MATH 115E	B4	College Algebra with Extra Support	STAT 100	B4	Elements of Statistics and Probability
MATH 118	B4	Math for the Arts and Humanities	STAT 100A	Support	Statistics Principles
MATH 118E	B4	Math for the Arts and Humanities w/ Extra Support	STAT 101	B4	Statistics in Everyday Life
MATH 120	B4	Pre-Calculus	STAT 101A	Support	Everyday Statistics Principles
MATH 125	B4	Pre-Calculus with Algebra	STAT 110	----	Elements of Statistics for Business and Economics