

# SAN DIEGO CITY COLLEGE

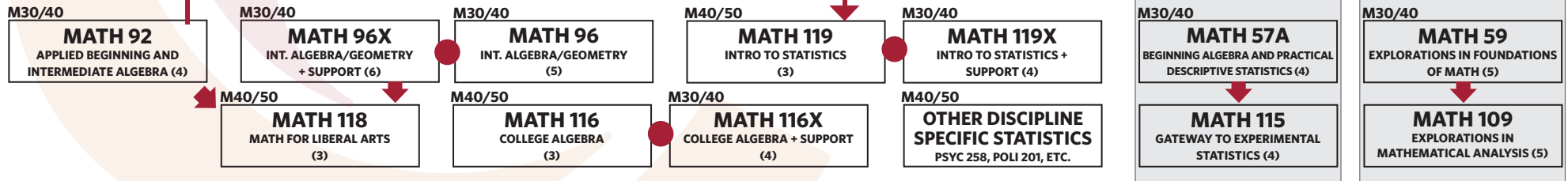
## MATH PATHWAYS — BY DISCIPLINE

Pathways may vary based upon intended major and transfer institution. For further guidance, please see a counselor.

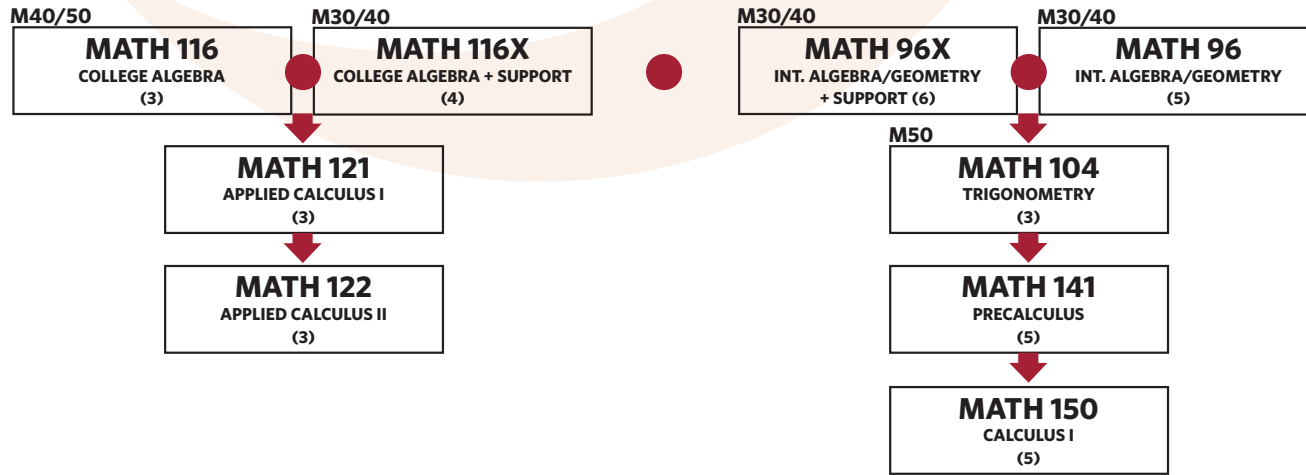
### ASSOCIATE DEGREE



### HUMANITIES/SOCIAL & BEHAVIORAL SCIENCES



### BIOLOGY



### NOTES

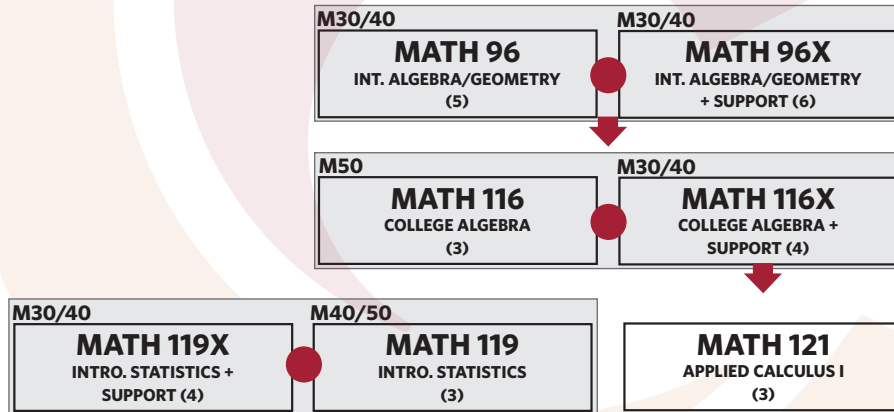
- Strongly recommended that undecided students see a counselor prior to selecting a math course.
- **M30**: Require students to enroll in Math course with an "X" or "E", or MATH 96.
- **M40**: Advise students to enroll in Math course with an "X" (concurrent support lab).
- **M50**: Advise students to enroll in transfer level Math.
- Course levels of **100** and above correspond to transfer level courses.
- **MATH 96X**: 5 lecture unit + 1 lab unit = 8 contact hours per week.
- **MATH 57A/115/116X/119X**: 3 lecture unit + 1 lab unit = 6 contact hours per week.
- **MATH 59/109**: 4 lecture unit + 1 lab unit = 7 contact hours per week.
- **MATH 15's**: 1 lab unit = 3 contact hours per week.

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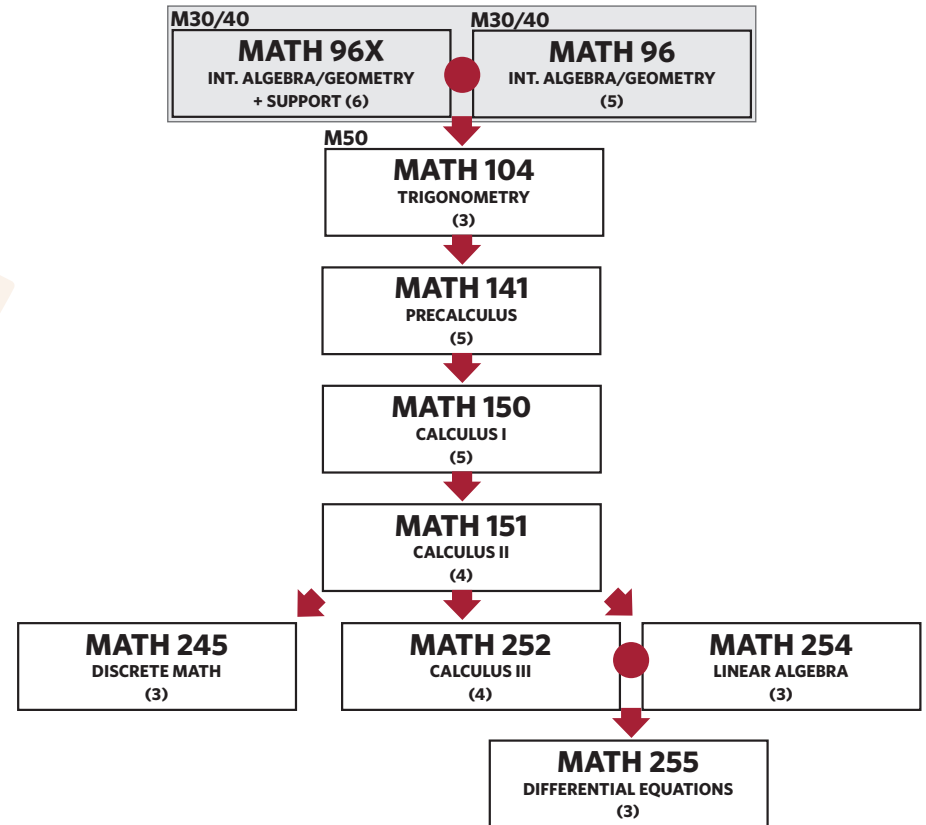
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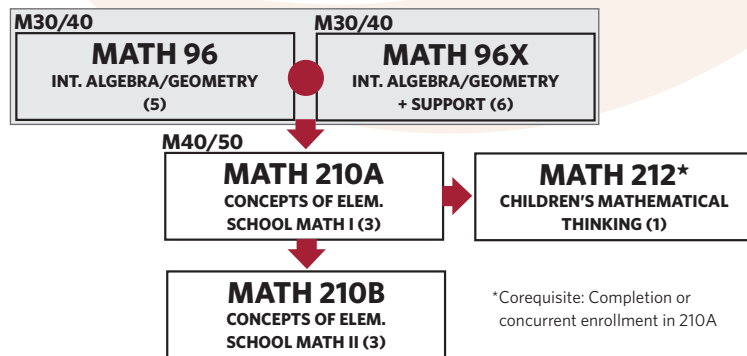
### BUSINESS



### SCIENCE TECHNOLOGY ENGINEERING MATH (STEM)



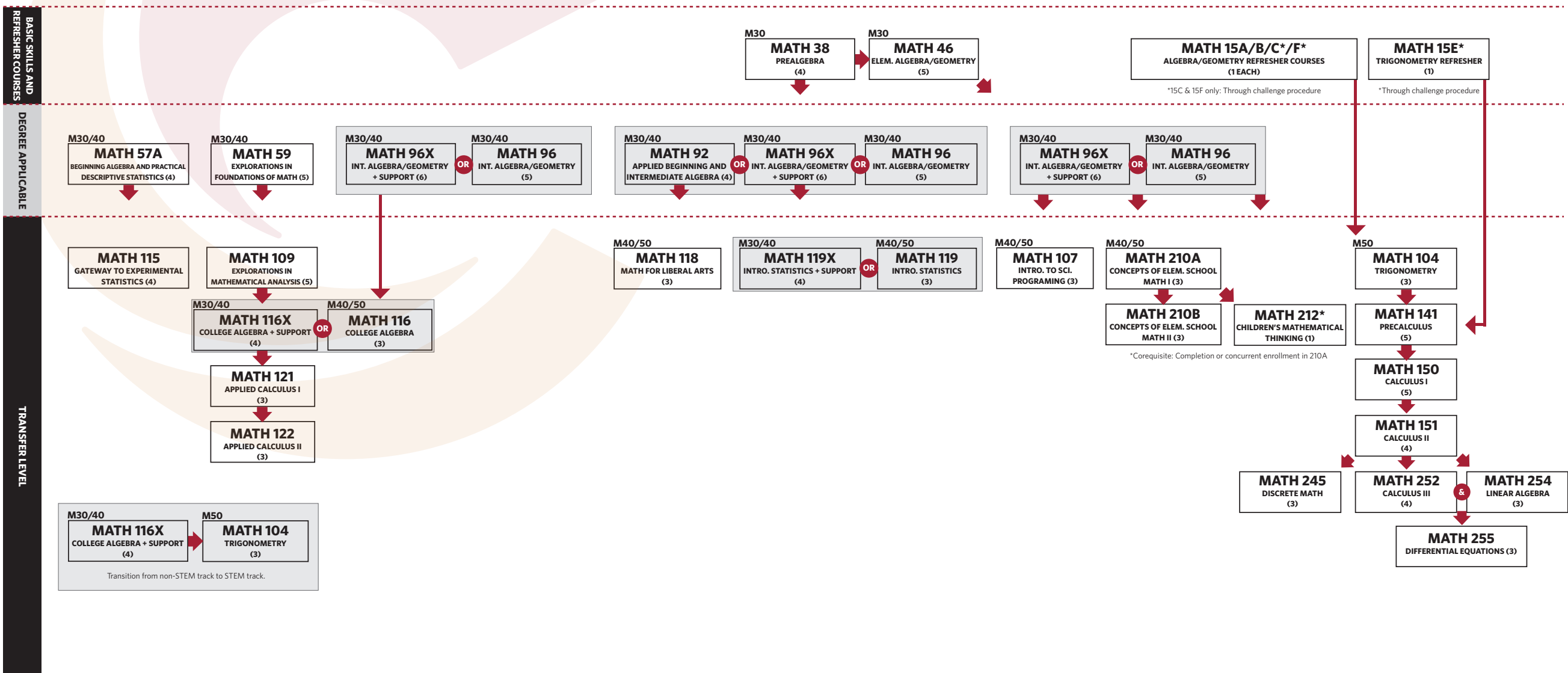
### ELEMENTARY EDUCATION



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## MATH PATHWAYS — COMPREHENSIVE CHART

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# SAN DIEGO CITY COLLEGE

## MATH PATHWAYS — BY MILESTONE

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### M30

**MATH 38**  
PREALGEBRA  
(4)

**MATH 96**  
INT. ALGEBRA/GEOMETRY  
(5)

**MATH 46**  
ELEM. ALGEBRA/GEOMETRY  
(5)

**MATH 96X**  
INT. ALGEBRA/GEOMETRY  
+ SUPPORT (6)

**MATH 57A**  
BEGINNING ALGEBRA AND PRACTICAL  
DESCRIPTIVE STATISTICS (4)

**BUSE 101**  
BUSINESS MATHEMATICS  
(3)

**MATH 59**  
EXPLORATIONS IN FOUNDATIONS  
OF MATH (5)

**MATH 116X**  
COLLEGE ALGEBRA + SUPPORT  
(4)

**MATH 92**  
APPLIED BEGINNING AND  
INTERMEDIATE ALGEBRA (4)

**MATH 119X**  
INTRO. STATISTICS + SUPPORT  
(4)

### M40

Milestone M40 students can also access M30 courses.

**MATH 107**  
INTRO. TO SCI. PROG.  
(3)

**MATH 116**  
COLLEGE ALGEBRA  
(3)

**MATH 118**  
MATH FOR LIBERAL ARTS  
(3)

**MATH 119**  
INTRO. STATISTICS  
(3)

**POLI 201**  
ELEM. STATS. FOR POLI SCI  
(3)

**MATH 210A**  
CONCEPTS OF ELEM. SCHOOL  
MATH I (3)

**PSYC 258**  
BEH. SCIENCE STATS.  
(3)

**OR ANY M30  
COURSE**

### M50

Milestone M50 students can also access M30 and M40 courses.

**MATH 104**  
TRIGONOMETRY  
(3)

**OR ANY M30  
COURSE**

**OR ANY M40  
COURSE**

All students have access to refresher/support courses, regardless of their milestone number.