## Math Placement Group E (placement results will be explained at the New Student Workshop/orientation)

 Your Placement Group letter represents your math course eligibility, it is not a grade.
## NEXT STEPS

Step 1: Attend a New Student Workshop/Orientation or contact an Academic Advisor.
Step 2: $\quad$ Find your major in the chart below and note the color coding.
Step 3: Go to the back of this page and identify the math courses listed with the matching color. Based on your test results, the course in the red box on the back of this page is the highest math course you are eligible to take during your first term.

## Options 1-4, 8A, and 9A apply to CSCC's <br> Associate of Applied Science degrees.

These options provide students with skills to enter the workforce upon graduation from CSCC and offer limited options to transfer credits to a bachelor's degree program.

| 1 <br> MATH 1109 Math for Emergency Services | 2 <br> MATH 1101 Math for Construction Sci \& Applied Technologies | 3 <br> STAT 1350 Elementary Statistics | 4 <br> MATH 1104 Math Concepts for Business | 8A <br> MATH 1146 or MATH 1148 College Algebra | 9A <br> MATH 1151 <br> Calculus I |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Emergency Medical <br> Services Fire Science | Architecture <br> Automotive Technology Aviation Maintenance Tech Construction Management Heating, Ventilating \& Air Conditioning Technology Landscape Design \& Mgt Skilled Trades Technology | Criminal Justice <br> Dental Hygiene <br> Digital Design \& Graphics <br> Environmental Science, <br> Safety \& Health <br> Geographic Info Systems Health Information Mgt Interpreter Education <br> Medical Lab Technology <br> Multi-Skilled Health <br> Nursing <br> Nutrition \& Dietetics <br> Respiratory Care <br> Social \& Human Services <br> Sterile Processing Tech <br> Surgical Technology <br> Veterinary Technology | Business Office Admin <br> Digital Photography <br> Early Childhood Dev \& Ed. <br> Interactive Media <br> Massage Therapy <br> Medical Assisting <br> Paralegal Studies <br> Real Estate <br> Sports \& Exercise: <br> -Recreation \& Leisure <br> -Sport Management <br> -Wellness \& Health <br> Promotion | Civil Engineering <br> Technology <br> Medical Imaging <br> Sports \& Exercise: <br> -Exercise Science <br> -Physical Ed. | Information <br> Systems <br> Technology: <br> - Network <br> Admin. |
| MATH 1103 Math for Hosp/Culinary | MATH 1115 Math for Engineering Technologies | STAT 1400 Statistical Concepts for Business | MATH 1111 Discrete Math for Computing |  |  |
| Baking \& Pastry Arts Culinary Apprentice Hotel/Tourism/ <br> Event Mgt <br> Restaurant/Food <br> Service Mgt | Electronic Engineering Tech Electro-Mechanical <br> Engineering Technology Mechanical Engineering Technology | Accounting <br> Business Management <br> Cyber Security <br> Finance <br> Human Resource Mgt <br> Marketing <br> Supply Chain Management | Information Systems Technology: <br> - Game Developer <br> - IT Support Tech <br> - Mgt Info Systems (MIS) <br> - Software Developer <br> - Web Developer |  |  |



The Associate of Arts (A.A.) and Associate of Science (A.S.) degree options allow students to complete the first two years of general coursework that will transfer into most bachelor's degree programs. Contact an Academic Advisor for assistance planning courses that will match your bachelor's degree goals.

| 5 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| MATH 1122 or <br> MATH 1123 <br> Quantitative <br> Reasoning | $\mathbf{6}$ <br> MATH 1125 <br> Elementary <br> Education <br> Track | 7 <br> MATH 1130 <br> Business <br> Algebra | 8B <br> MATH 1146 <br> or MATH 1148 <br> College <br> Algebra | 9B <br> MATH 1151 <br> Calculus I |
| Associate of <br> Arts * | Associate of <br> Arts * | Associate of <br> Arts* | Associate of <br> Arts * | Associate of <br> Science ** |
|  | Early <br> Childhood <br> Education <br> transfer | Business <br> transfer | Associate of <br> Science ** |  |

* The Associate of Arts (A.A.) degree is designed to satisfy the first two years of a bachelor's degree in majors that don't require advanced math or science.
** The Associate of Science (A.S.) degree is designed to satisfy the first two years o a bachelor's degree in majors that require advanced math and science.

Formal agreements have been made with colleges \& universities, including our Preferred Pathway Partners, which allow coursework taken in the A.A. or A.S degree programs at CSCC to transfer and apply to a bachelor's degree.

Associate of Arts transfer majors include: Anthropology, Art History,
Communication, Criminology, English, Geography, History, Humanities, IInternational Studies, Political Science, Religious Studies, Sociology, Social 'Work, Spanish, Studio Art, and Theater

Associate of Science transfer majors include: Biology, Chemistry, Computer land Information Science, Geography, Geology, Math, Physics, and Systems jEngineering

Math Placement Group E: math course sequence by major

| 1 | MAАН 1099 <br> MATH 1103 Math for Hospitality \& Culinary Arts (3 cr) <br> or MATH 1109 Math for Emergency Services (3 cr) |
| :---: | :---: | :---: | :---: |

2 \begin{tabular}{l|l|l|}
\hline MATH 1099 <br>
Or MATH. 0114

$|$

MATH 1101 Math for Construction Sci \& Applied Tech (3 cr) <br>
or MATH 1115 Math for Engineering Technologies (4 cr)
\end{tabular}

| 3 | MATH 1099 or MATH 0114 | STAT 1350 Elementary Statistics ( 3 cr ) or STAT 1400 Statistical Concepts for Business (3 cr) |
| :---: | :---: | :---: |





