

# Math Transfer Major - AS

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West Burlington Campus, and the Keokuk Campus

## Program Information

The Math Transfer Major is designed to seamlessly transfer into the math majors at the Iowa Regent Universities (Iowa State University, University of Iowa and the University of Northern Iowa). SCC has established 2 + 2 articulation agreements with other four-year institutions for this transfer major.

The following courses are required for the Mathematics Transfer Major: MAT-210, MAT-216, MAT-219, MAT-156, MAT-227, SDV-108, ENG-105, and ENG-106. The other courses are suggested and may be substituted; please consult with a Student Success Advocate.

## Instructor and Staff

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## West Burlington Campus, Keokuk Campus, and select courses available online

### Program Requirements

Fall Semester I	Credit
SDV-108 The College Experience	1
ENG-105 Composition I	3
MAT-156 Statistics	3
MAT-210 Calculus I	4
ZZZ-SOC Social Science Course	3
Semester Total.....	14

Spring Semester I	Credit
ENG-106 Composition II	3
MAT-216 Calculus II	4
SPC-112 Public Speaking	3
ZZZ-SOC Social Science Course	3

**Take courses totaling 3-5 credits:**

ZZZ-ELE Elective Course	3
Semester Total.....	16-18

Fall Semester II	Credit
MAT-219 Calculus III	4
ZZZ-HUM Humanities Course	3
ZZZ-CUL Cultural Awareness Course	3

**Take courses totaling 4-5 credits:**

ZZZ-ALS Advanced Lab Science Course	4-5
Semester Total.....	14-15

Spring Semester II	Credit
MAT-227 Differential Equations with Laplace	4
ZZZ-HUM Humanities Course	3

**Take courses totaling 3-5 credits:**

ZZZ-ELE Elective Course	3
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**Take courses totaling 3-5 credits:**

ZZZ-ELE Elective Course	3
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**Take courses totaling 3-5 credits:**

ZZZ-ELE Elective Course	3
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Semester Total.....	16-22
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Program Total.....	60-69
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