



College of Science & Mathematics Student Success Center Math Major Course Recommendations

These recommendations will help you build your WISER course schedule “shopping cart” based the sample schedules below.

Your math placement result determines which sample schedule to select.

If you are placed into MATH115, take...

- **MATH115** - College Algebra; 3 Credits
- **ENGL101** - Composition I; 3 Credits
- **General Education Distribution** - 3 Credits
- **General Education Distribution** - 3 Credits
- **General Education Distribution** - 3 Credits
- **INTR-D 187S** - Gateway Seminar; 2 Credits₍₁₎

Total Credits: 17

If you are placed into MATH130, take...

- **MATH130** - Pre-Calc; 3 Credits
- **ENGL101** - Composition I; 3 Credits
- **General Education Distribution** - 3 Credits
- **General Education Distribution** - 3 Credits
- **General Education Distribution** - 3 Credits
- **INTR-D 187S** - Gateway Seminar; 2 Credits₍₁₎

Total Credits: 17

If you are placed into MATH140, take...

- **MATH140** - Calculus I; 4 Credits
- **CS110** - Introduction to Computing; 4 Credits
- **ENGL101** - Composition I; 3 Credits
- **General Education Distribution** - 3 Credits
- **INTR-D 187S** - Gateway Seminar; 2 Credits₍₁₎

Total Credits: 16

Important Considerations:

- ⁽¹⁾The First Year Seminar Requirement can be satisfied by taking either a:
 - First Year Seminar G-100 level (4-credits), or
 - Year-long sequence of Gateway Seminars (2-credits each) - Gateway seminars fill up quickly!
- Enrollment into CS 110 requires placement into Math 140. (ALEKS: 74, SAT: 640, ACT: 27)
- If you have earned AP credit or have dual enrollment credit being transferred, speak to an advisor.

For Future Academic Planning:

- Some classes in the Math major have grade requirements that must be met in order to move on to the next level of a class.
 - Math 115: Earn a B or better to move on to Math 130
 - Math 130: Earn a B or better to move on to Math 140
 - Math 140: Earn a C- or better to move on to Math 141