

# Computer Science, BS

## Placement Exams for the Major:

Please note that all tests below are timed tests that can only be attempted once. Please take a moment to prepare. Please make sure your calculator has fresh batteries or is fully charged. During the test, please turn off all distractions.

1. [Math Placement Test](#) - Only if your SAT MAT was less than 550 or your ACT MAT was less than 22. Take this online placement test as soon as possible and prior to registering for classes. If you don't pass the Math Placement Test with a score of 10 or higher, then register for MAT 1001.
2. You must take Calculus (MAT 1110) for this major and therefore need the [Calculus Readiness Test](#) regardless of your SAT or ACT score.

## First-Year Student Course Recommendations:

1. RC 1000 or UCO 1200 if there are seats available. If not, it's fine to take both classes in the spring semester.
2. Enroll in **CS 1440**
3. Enroll in **CS 1100**
4. Enroll in **\*MAT 1110** (see Math Placement note above)
5. Choose a General Education **Wellness Literacy** course

\*Enroll in MAT 1110 if you successfully passed the Calculus Readiness test, if not enroll in MAT 1025

### [Having trouble registering?](#)

- Review the [Student Self-Service Guide](#) for Registration instructions and videos.
- If the courses above are closed, [add yourself to waitlists](#).
- Then add appropriate classes from page 2 of the [2025-2026 Checksheet](#) until you have registered for 12-15 total hours.
- Use the [Gen Ed Requirements in the Bulletin](#) to look up Gen Ed course descriptions.
- Use this [Course Prefixes/Subjects list](#) to know which subject to choose in the Class Search in AppalNet.
- Rewatch the [Gen Ed video in PREP](#) to better understand the Categories and Designations components of Gen Ed.
  - All English Literary Studies: ENG xxxx (LS) designation courses have a prerequisite of R C 1000, First Year Writing (R C = Rhetoric & Composition.)
- BOONE CAMPUS students: Here is a [color-coded 2-page General Education checksheet](#) (updated 3x/day) that shows which Boone Campus Gen Ed classes have open seats.

## Alternative Courses for Your First Semester:

**Can't get into the classes above? Try these:**

- Choose a course from **Sustainability and Climate literacy, Intercultural Literacy, or Humanity and Its Systems section of Gen Ed.**
- Choose a General Education \*\*\***Science Inquiry (SI).** **Enroll in one SI course.**

## Have you built a 14-16 hour schedule using the classes above?

Are you looking for a class to help you build your skills to be successful in college and help you adjust to college life? Check out these elective courses: [College Success Seminar](#) and [Academic Success Courses](#).

S. Woltz 4/17/23

Max Ruble 4/22/25

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