

### **College of Science and Mathematics-Lower Level Course Priorities**

- 1) Time Tickets are available to view on the Owl Express Registration tab under "Registration Status and Time Ticket"
  - a. This is your registration time for SUMMER AND FALL of this year (You will register for both semesters at the same time)
  - b. You can change terms on the <u>Registration tab</u> by clicking "Select Term" and then registering.
- 2) Notes for Summer and Fall/Spring Hours
  - a. Summer semester is a shorter semester and there are many different terms.
    - i. In the Summer, we typically suggest staying around 6-7 hours because it is a shorter time than Fall and Spring semesters (Maybe 1 science or math and 1 general education class)
  - b. If you are planning to be full-time in Fall/Spring semester, 12 hours is needed
    - i. We typically encourage 12-16 hours in Fall/Spring, depending on what you are taking and whether or not you take Summer classes too. If you do Summer, you don't have to take as much because you are sharing the work load for the year between Fall, Spring, and Summer
- 3) What Do I Need to Take?
  - a. Check DegreeWorks on the Registration tab
    - i. It is an electronic checklist of your degree requirements
    - ii. You can click the classes that it shows and read the description of the class and also find out any prerequisites (You can also go to <u>catalog.kennesaw.edu</u> and look at "Courses")
  - b. Build a balanced schedule with 2 or 3 major specific courses and 1 or 2 general education related courses for Fall or Spring semesters.
  - c. IF YOU ARE A NEW, FIRST YEAR STUDENT, EMAIL YOUR ADVISOR ABOUT LEARNING COMMUNITIES!

## **Biology and Environmental Science Majors:**

- 1) Get through Calculus (Math starting place will vary)
- 2) Biological Principles Sequence and Genetics (BIOL 1107/L and BIOL 1108/L) and (BIOL 3300/L)
- The General Chemistry Sequence (CHEM 1211/L and 1212/L) needed to get to Organic Chemistry (CHEM 3361/L and 3362/L)

# Mathematics and Comp & Applied Mathematics Majors:

- MATH (Many options open up once you complete MATH 2202 (take the appropriate route to MATH 2202)
- 2) There are some other MATH courses that only require MATH 1190 as a prereq (check DegreeWorks)
- 3) Consider getting a science out of the way, if you have not already done so!

## **Biochemistry and Chemistry Majors:**

- You have to get to at least MATH 2202 Calculus II (take the appropriate route to MATH 2202)
- The General Chemistry Sequence (CHEM 1211/L and 1212/L) needed to get to Organic Chemistry AND Quantitative Analytical (CHEM 3361/L, CHEM 3362/L, CHEM 2800/L)

**Biochemistry:** Biological Principles Sequence and Genetics (BIOL 1107/L and BIOL 1108/L) and (BIOL 3300/L)

**Chemistry:** Your track can give you different course options (and it might suggest BIOL 1107/L and 1108/L)

### **Physics Majors:**

- MATH (Many options open up once you complete MATH 2202 (take the appropriate route to MATH 2202)
- 2) Physics Sequence (PHYS 2211/L and PHYS 2212/L)
- Did you get your science for general education started/completed?