

# Aims Community College: Catalog Addendum Spring 2022

The Spring 2022 Addendum contains programs and courses effective for Spring 2022 term. The programs and courses will be published to the 2022-2023 catalog.



## **New Courses:**

### **AAA 101, College 101: The Student Experience - 1 credit**

Introduces students to college culture and prepares them for the challenges they will face in higher education. Through a series of interactive seminars, students discover learning in a multicultural environment and use college and community resources to attain education and career goals. Course is not repeatable for credit.

### **BUS 120, Introduction to E-Commerce - 3 credits**

Provides an introduction to electronic commerce and the business trends in the dynamic e-commerce environment. This course covers the definition of e-commerce, technology and software requirements, security issues, electronic payment and marketing strategies. This course focuses on what to expect in business-to consumer (B2C) and business-to-business (B2B) e-commerce markets when creating an e-business. Course is not repeatable for credit.

### **CAR 270, Clinical: Construction Lab I - 0 to 12 credits**

Continues to build upon the principles that are expected to be understood by students in the construction discipline. Permission of instructor is required. Course is repeatable with a maximum of 12 credit hours.

### **ECE 188, Practicum: Early Childhood Education - 0 to 12 credits**

Provides students with field experience in early childhood programs. Early Childhood Education majors only. Course is repeatable with a maximum of 12 credit hours.

**Prerequisite(s):** ECE 101, ECE 102, and ECE 103 with grades of "C" or better.

### **ECE 285 , Independent Study - 0 to 12 credits**

Meets the individual needs of students. Students engage in intensive study or research under the direction of a qualified instructor. Course is repeatable with a maximum of 12 credit hours.

### **ECE 289 , Capstone: Early Childhood Education - 0 to 12 credits**

Incorporates a demonstrated culmination of learning within a given program of study. Early Childhood Education majors only. Permission of department chair required. Course is repeatable with a maximum of 12 credit hours.

### **EDU 266 , Adv College Teaching Methods - 1 credit**

Explores current adult learning theory, and relates this theory to the practice of teaching. It also covers a variety of factors that influence teaching and learning, including social and individual psychological aspects of adult learning, patterns of participation and motivation, the role of instructional technology, handling challenging classroom behaviors, and assessment and evaluation strategies. The main point raised and discussed throughout the course is that effective

teaching requires that instructors utilize a range of teaching and assessment approaches and methods in order to enhance learning. Course is not repeatable for credit.

**GEO 112 , Physical Geography- Weather, Climate, and Ecosystems w/Lab:  
GT-SC1- 4 credits**

Introduces the principles of meteorology, climatology, ecology, and regional climate classification. The course investigates the geographic factors which influence climate and ecosystems such as topography, elevation, winds, ocean currents, and latitude. This is a statewide Guaranteed Transfer course in the GT-SC1 category. Prerequisites may be taken concurrently. Course is not repeatable for credit.

**Prerequisite:** MAT 0250, MAT 1140 or higher, and ENG 0092 or higher with grades of "C" or better.

**HWE 125, Introduction to Exercise Health Sciences - 3 credits**

Introduces the discipline of kinesiology, including the effects of physical activity and exercise on the human physiology and human experience. The course also explores career options including expectations of professionals in the field. Course is not repeatable for credit.

**PSY 245, Educational Psychology- 3 credits**

Focuses on the relationships between theory, research, and practice in the areas of learning, child development, motivation, and educational assessment. Course is not repeatable for credit.