

**GOVT301. State and Local Government** (Massasoit C. College) **Credits: 3**

This course investigates the structure and politics of American government at the state and local level. Types of legislatures, city councils, governors, mayors, city managers, county government, the development and operation of town meetings, and constitutional, judicial, and financial problems are discussed. This course is intended to follow American National Government (GOVT105). Prerequisites: Preparing for College Reading II (ENGL092) and Introductory Writing (ENGL099) or waiver by placement testing results or Permission of Instructor.

**BIOL121. Biological Principles I** (Massasoit C. College) **Credits: 3**

This course introduces basic principles of biology. Topics include scientific method, evolution, cellular and subcellular structure, basic cell chemistry, transport across cell membranes, mitosis, meiosis, metabolism, photosynthesis, DNA structure and replication, protein synthesis, and patterns of inheritance. This course is required as a prerequisite for most other four-credit Biology courses. Lecture: 3 hours Laboratory: 2 hours Prerequisites: One unit of high school science, preferably Biology, and Preparing for College Reading II (ENGL092), Introductory Writing (ENGL099), and Fundamentals of Mathematics (MATH010), or waiver by placement testing results, or Departmental Approval.

\*\*\* These courses have college level pre-requisites, but may appeal to adult learners who have started work on degrees at other times or in other places. Some high school students may have enough theater experience to meet the prerequisite for Acting on Camera.