## Area A1: Communication Skills

**Learning Outcome:** A1 students will be able to write effectively for a variety of audiences to demonstrate collegiate-level writing.

- **ENGL 1101** Composition I 3 hours
- **ENGL 1102** Composition II 3 hours

*Note: Grades of 'C' or better are required for both composition courses. Please see English 'C' Compliance Policy.*

Effective fall 2012: Students who have earned 30 overall hours, but have not completed Area A1 must enroll in the next course necessary to make progress toward completing this area in every semester in which they take classes. For students with Learning Support (LS) requirements in reading or writing, taking the required LS course(s) counts as making progress toward completing Area A1.

### Institutional Options

- **MATH 1001** Quantitative Skills & Reasoning 3 hours
- **MATH 1111** College Algebra 3 hours
- **MATH 1113** Pre-Calculus 3 hours

*Note: Pre-Calculus or higher is required for majors in architecture, biology, chemistry, computer science, engineering technology, forestry, geography (B.S.), geology, mathematics, pharmacy, physical therapy, and physics*

**Total:** 6 hours

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## Area A2: Quantitative Skills

**Learning Outcome:** A2 Quantitative - Students should be able to analyze and apply mathematical concepts in various forms in order to solve a variety of quantitative problems.

- **MATH 1001** Quantitative Skills & Reasoning 3 hours
- **MATH 1111** College Algebra 3 hours
- **MATH 1113** Pre-Calculus 3 hours

*Note: Each Calculus course is 4 hours, 1 hour of which can be included in Area F (if applicable).*

Effective fall 2012: Students who have earned 30 overall hours, but have not completed Area A2 must enroll in the next course necessary to make progress toward completing this area in every semester in which they take classes. For students with Learning Support (LS) requirements in math, taking the required LS course(s) counts as making progress toward completing Area A1.

### Institutional Options

- **CSCI 1301** Programming Principles I 3 hours
- **MATH 1113** Introduction to Statistics 3 hours
- **MATH 1121** Introduction to Calculus I 3 hours
- **MATH 1540/2012/2013** Calculus I, II, III 4 hours each

*Note: Grades of 'C' or better are required for both composition courses. Please see English 'C' Compliance Policy.*

**Total:** 3 hours

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## Area B: Institutional Options

**Learning Outcome:** Students will demonstrate the ability to speak and listen with the competence necessary to succeed in higher education and students will demonstrate the ability to (a) gather, (b) analyze and (c) evaluate information to make effective decisions.

- **COMM 1100** Public Speaking 3 hours
- **COMM 1010** Intercultural Communication 3 hours
- **CRIT 1101** Introduction to Critical Thinking* 1 hour

*Note: Students must also take at least 3 of the following courses in the Core to satisfy the Critical Thinking Requirement in the Core: ENGL 1101; HIST 2111; MATH 1001; MATH 1111; POLS 1101.

Effective fall 2012: Students who have earned 30 overall hours, but have not completed Area A2 must enroll in the next course necessary to make progress toward completing this area in every semester in which they take classes. For students with Learning Support (LS) requirements in reading or writing, taking the required LS course(s) counts as making progress toward completing Area A1.

**Total:** 4 hours

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## Area C: Humanities/Fine Arts

**Learning Outcome:** Students will demonstrate the ability to analyze effectively works of literature, art, or music and students will demonstrate the ability to analyze human behavior from a variety of perspectives.

- **ENGL 2111/2112** World Literature I, II 3 hours each
- **ART 1100** Introduction to Art 3 hours
- **ART 2030/2031** Art History I/II 3 hours
- **ENGL 2111/2112** World Literature I, II 3 hours each
- **ENGL 2120** British Literature 3 hours
- **ENGL 2130** American Literature 3 hours
- **MUSC 1100** Music Appreciation 3 hours
- **SPAN 1002** Elementary Spanish II 3 hours
- **SPAN 2001/2002** Intermediate Spanish I, II 3 hours each
- **THEA 1100** Theatre Appreciation 3 hours

**Total:** 6 hours

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## Area D: Science, Mathematics, and Technology

**Learning Outcome:** Students will demonstrate effective use of the scientific method and will demonstrate the ability to solve problems (a) algebraically, (b) numerically and (c) graphically at the level necessary to succeed in higher education.

### (Choose two)

- **Biol 1103/1104** Introductory Biology I, II 4 hours each
- **Biol 1107/1108** Principles of Biology I, II 4 hours each
- **Chem 1211/1212** Principles of Chemistry I, II 4 hours each
- **Geol 1121** Physical Geology 4 hours
- **Geol 1122** Historical Geology 4 hours
- **ISCI 1101** Integrated Science 4 hours
- **Phys 2211** Physics I: Classical Mechanics 4 hours
- **Phys 2212** Physics II: Electricity, Magnetism, Optics 4 hours

*Note: Science and Non-Science majors may fulfill Area D at East Georgia State College by taking two four-hour lab science courses (a sequence is not required) and three hours of mathematics. (2) Allied health professional majors, including Nursing, are required to complete a sequence of two four-hour lab science courses in either Chemistry or Physics. (3) Students cannot satisfy Area D with combinations of BIOL 1103 and 1107 or BIOL 1103 and 1108.

### (Choose one)

- **CSCI 1301** Programming Principles I 3 hours
- **MATH 1113** Pre-Calculus 3 hours
- **MATH 1121** Introduction to Calculus I 3 hours
- **MATH 1540/2012/2013** Calculus I, II, III 4 hours each

**Total:** 12 hours

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## Area E: Social Science

**Learning Outcome:** Students will demonstrate the ability to analyze human behavior from a variety of perspectives.

- **POLS 1101** American Government 3 hours
- **HIST 2111** U.S. History to 1865 3 hours
- **HIST 2112** U.S. History since 1865 3 hours
- **ECON 2105** Principles of Macroeconomics 3 hours
- **ECON 2106** Principles of Microeconomics 3 hours
- **HIST 2111/2112** Western Civilization to/since 1648 3 hours each
- **HIST 2111/2112** U.S. History to/since 1865 3 hours each
- **HIST 2200** Black History 3 hours
- **POLS 2301** Comparative Politics 3 hours
- **POLS 2401** Global Issues 3 hours
- **PSYC 1101** General Psychology 3 hours
- **SOCI 1101** Introduction to Sociology 3 hours

**Total:** 12 hours

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## Additional Institutional Requirements

**Total:** 5 hours

*Note: These hours are not a part of the Core Curriculum, but are required to satisfy requirements for the Associate of Arts degree at East Georgia State College. Most institutions will have similar additional requirements and these courses are typically transferable.

- **EGAC 1100** Student Success 1 hour
- **HLTH 2051/HPRG 1520** Health 2 hours
- **HLTH 2181** First Aid 1 hour
- **PHED/HPRG** Several physical activity options are available. Please reference the course schedule. 1 hour each

*Students may choose to take 2 physical activity courses or they may choose to take 1 physical activity course and the First Aid course HLTH 2181.*

**Area F: Program of Study**

**Total:** 18 hours

*Note: Refer to your selected Program of Study for specific course requirements used to satisfy Area F.*

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East Georgia State College, Core Curriculum – Associate of Arts