

Linkages Between AMC's General Education Learning Outcomes (GELOs) and Core Curriculum

General Education Learning Outcomes	Core Courses with Linkages to General Education Learning Outcomes
1. Communicate effectively through reading writing, speaking and listening.	<i>Areas A-E: All Courses</i>
2. Manipulate and interpret numerical data, and apply mathematical operations and concepts to practical situations.	<i>Area A: MATH 113, 220</i> <i>Area D: All Courses</i> <i>Area E: PSYC 1101, SOCI 1101, 1160</i>
3. Understand basic science concepts and the applications of the scientific method.	<i>Area C: ARTS 211; PHIL 2210</i> <i>Area D: All Science Courses</i> <i>Area E: ANTH 1102; PSYC 1101, SOCI 2101, 1160</i>
4. Appreciate natural phenomena and the enduring, yet fragile nature of the global environment.	<i>Area B: AMIR 1001</i> <i>Area D: All Science Courses</i> <i>Area E: ANTH 1102, GEOG 1105, POLS 1101, 2101, 2401, SOCI 1160</i>
5. Demonstrate knowledge of, and an ability to use information technology.	<i>Areas A-E: All Courses</i>
6. Understand and analyze the social, cultural, and political contexts as well as the ethical implication of scientific and technological advances.	<i>Area B: AMIR 1001</i> <i>Area D: BIOL 1101, 1102, 1107, 1108, 1109, CHEM 1101, 1102, 1122, CSCI 1135, PHYS 1011, 1012, 1111, 1112</i>
7. Understand, appreciate, and value fine and applied arts as well as the social and historical contexts from which these art forms emerge.	<i>Area B: AMIR 1001</i> <i>Area C: ARTS 1100, ARTS 2211, ENGL 2502, MUSCI 1100, 1101</i>
8. Understand and appreciate the diversity and commonalities of world cultures.	<i>Area A: ENGL 1101, 1102</i> <i>Area B: AMIR 1001</i> <i>Area C: ARTS 1100, ARTS 2211, ENGL 2110, 2130, MUSI 1100, PHIL 2201, HUM 1101, 1102, RELI 2201, FREN/SPAN 1002, 2001, 2002</i> <i>Area E: ANTH 1102, GEOG 1105, HIST 2111, 2112, 1111, 1112, 2113, POLS 1101, 2101, PSYC 1101; SOCI 1101, 2103</i>

<p>9. Understand the historical, political, and cultural contexts from which contemporary issues develop</p>	<p><i>Area B:</i> AMIR 1001 <i>Area E:</i> All Courses</p>
<p>10. Demonstrate critical thinking skills, intellectual curiosity, independence of thought and creativity.</p>	<p><i>Areas A-E:</i> All Courses – Especially AMIR 1001</p>
<p>11. Develop an enhanced sense of self-worth and an increased potential for growth and personal responsibility in curricular, co-curricular and individual endeavors.</p>	<p><i>Areas A-E:</i> All Courses</p>
<p>12. Understand forces that help shape individual societal, and cultural development.</p>	<p><i>Area B:</i> AMIR 1001 <i>Area C:</i> ARTS 1100, 2211, THEA 1100, ENGL 1110, 2110, 2205, 2103, HUM 1101, 1102, MUSI 1100, PHIL 2201, 2210, RELI 2201, FREN/SPAN 1102, 2001, 2002 <i>Area E:</i> All Courses</p>