General Education Requirements; Intake Year: 2015-2016 Total No. of credits: 31-34 (including UNIV 100 and MEST 100)

Core Courses (22-24 credits): Students must complete 22-24 credits in this area. UNIV 100, University Freshman Transition is mandatory in the first semester.

- 1. ENGL 101, Composition (3)
- 2. ENGL 102, Public Speaking (3)
- 3. ENGL 200, Advanced Composition (3)
- 4. PHIL 100, Critical Thinking and Reasoning (3)
- 5. One of the following MATH courses
 - a. MATH 101, Numbers and Data Interpretation (3)
 - b. STAT 100, Statistics (3)
 - c. MATH 108, Business Calculus (3)
 - d. MATH 111, Calculus for Life Sciences (4)
 - e. MATH 113, Calculus I (4)
- 6. ITEC 103, Fundamentals of Information Technology (3) or CSCI 112, 113, Introduction to Computer Programming (4)
- 7. MEST 100, Introduction to Islam in World Culture (3)
- 8. UNIV 100, University Freshman Transition (1)

Knowledge Domains (9-10 credits): Students must complete 9-10 credits in this area, with one course taken from each of the following three categories: Arts and Humanities (3 credits), Social and Behavioral Sciences (3 credits) and the Natural Sciences (3-4 credits).

Arts and Humanities (3 credits)

- 1. Creative and Aesthetic Understanding
 - a. ARTT 100, Introduction to Visual Arts (3)
 - b. ARAB 110, Introduction to Arabic Literature (3)
 - c. COMM 102, Reading Image and Film (3)
 - d. COMM 104, Photography and Communication (3)
 - e. ENGL 201, Literature across Cultures (3)
- 2. Cross-cultural and Ethical Understanding
 - a. HIST 100, Contemporary Middle Eastern History (3)
 - b. HIST 101, Ancient History of the Arabian Peninsula (3)
 - c. PHIL 101, Ethics in Today's World (3)
 - d. PHIL 102, World Philosophies (3)

Social and Behavioral Sciences (3 credits)

- 1. Social and Global Perspectives
 - a. PSYC 100, Introduction to Psychology (3)
 - b. SOCI 101, Contemporary Social Issues (3)
 - c. ECON 103, Principles of Microeconomics (3)
 - d. POLI 100, Contemporary Global Issues (3)
 - e. POLI 101, Politics of Scarcity (3)
 - f. POLI 102, State and Society in the UAE (3)
 - g. GEOG 100, World Regional Geography (3)
 - h. COMM 101, Interpersonal Communication and Group interaction (3)

Natural Sciences (3-4 credits)

- 1. Science of the Natural and Physical Worlds
 - a. BIOL 100, Humankind in a Biological World (3)
 - b. CHEM 100, 101, Chemistry in Everyday Life (4)
 - c. ENVS 100, 101, Energy and Environmental Science (4)
 - d. ENVS 102, Sustainability and Human-Environment Relations (3)
 - e. CHEM 211, General Chemistry (3)