Outcome 1 (Skills)

UCM graduates will demonstrate mastery of intellectual and practical skills by:

- **Competency 1** Writing texts that respond to specific audiences and purposes, using appropriate conventions of format, structure, and documentation;

- **Competency 2** Presenting and interacting effectively in professional, group, and interpersonal settings;

- **Competency 3** Solving problems, drawing inferences, and determining reasonableness by using mathematical, computational, statistical, and/or formal reasoning (including reasoning based on principles of logic);

- **Competency 4** Thinking creatively and critically;

- **Competency 5** Acquiring and managing information effectively through research and the application of current and emerging technologies.

Outcome 2 (Knowledge)

UCM graduates will demonstrate knowledge of the world in which we live by:

- **Competency 6** Applying fundamental knowledge of mathematics, the physical and natural world and the role of technology that conveys an understanding of how to approach problems through the use of inquiry, experimentation, and scientific analysis;

- **Competency 7** Acquiring multi-faceted knowledge of the human experience that conveys an understanding of how to use historical perspectives, scientific analysis, critical interpretation, and standards of evidence appropriate to the social and behavioral sciences;

- **Competency 8** Cultivating knowledge and appreciation of literature, languages, and the arts that conveys an understanding of aesthetic analysis, historical and cultural perspectives, critical interpretation, and standards for evaluation appropriate to the humanities and the arts.

Outcome 3 (Responsibilities and Valuing)

UCM graduates will demonstrate an understanding of individual and social responsibility by:

- **Competency 9** Evaluating individual actions, intercultural relationships and social alternatives within local/global frameworks using ethical reasoning, civic principles, and cultural values.

Outcome 4 (Integration-Application)

UCM graduates will demonstrate the ability to integrate and apply skills, knowledge, and responsibilities acquired in general education and discipline-specific courses.