

Re-commitments to Undergraduate Education: Lessons Learned
 AAC&U Conference on Discovering, Integrating, and Applying Knowledge: Effective Educational Practices for
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AAC&U Essential Learning Outcomes	Institutional Learning Objectives
Knowledge of Human Cultures and the Physical and Natural World	Build knowledge of diverse peoples and cultures and of the natural and physical world through the study of mathematics, sciences and technologies, histories, humanities, arts, social sciences, and human diversity.
Intellectual and Practical Skills	Develop intellectual and practical skills, including proficiency in written, oral, and visual communication; inquiry techniques; critical and creative thinking; quantitative applications; information assessment; teamwork; and problem-solving.
Personal and Social Responsibility	Exercise individual and social responsibilities through the study of ethical principles and reasoning, application of civic knowledge, interaction with diverse cultures, and engagement with global issues.
Integrative Learning	Integrate these abilities and capacities, adapting them to new settings, questions, and responsibilities



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Institutional Objectives and Student Learning Outcomes

Develop intellectual and practical skills, including proficiency in written, oral, and visual communication; inquiry techniques; critical and creative thinking; quantitative applications; information assessment; teamwork; and problem-solving.

1. Write texts, in various forms, with an identified purpose, that respond to specific audience needs, incorporate research or existing knowledge, and use applicable documentation and appropriate conventions of format and structure.
2. Demonstrate communication competence in one or more of the following ways: (a) by making oral presentations with supporting materials, (b) by leading and participating in problem-solving teams, (c) by employing a repertoire of communication skills for developing and maintaining professional and personal relationships, or (d) by creating and interpreting visual information.
3. Use mathematical, computational, statistical, or formal reasoning (including reasoning based on principles of logic) to solve problems, draw inferences, and determine reasonableness.

Build knowledge of diverse peoples and cultures and of the natural and physical world through the study of mathematics, sciences and technologies, histories, humanities, arts, social sciences, and human diversity.

4. Use scientific methods and knowledge of the natural and physical world to address problems through inquiry, interpretation, analysis, and the making of inferences from data, to determine whether conclusions or solutions are reasonable.
5. Use knowledge, historical perspectives, analysis, interpretation, critical evaluation, and the standards of evidence appropriate to the humanities to address problems and issues.
6. Use knowledge, theories, methods, and historical perspectives appropriate to the social sciences to understand and evaluate human behavior.
7. Use knowledge, theories, or methods appropriate to the arts to understand their context and significance.

Exercise individual and social responsibilities through the study of ethical principles and reasoning, application of civic knowledge, interaction with diverse cultures, and engagement with global issues.

8. Explain ethical principles, civics, and stewardship, and their importance to society.
9. Exhibit global awareness or knowledge of human diversity through analysis of an issue.

Integrate these abilities and capacities, adapting them to new settings, questions, and responsibilities

10. Generate a creative or scholarly product that requires broad knowledge, appropriate technical proficiency, information collection, synthesis, interpretation, presentation, and reflection.