## **Student Learning Outcomes: Approved by UAF Faculty Senate (May, 2011)**

- 1. Build knowledge of human institutions, socio-cultural processes, and the physical and the natural world through the study of the natural and social sciences, technologies, mathematics, humanities, histories, languages, and the arts.
  - Competence will be demonstrated for the foundational information in each subject area, its context and significance, and the methods used in advancing each.
- 2. Develop intellectual and practical skills across the curriculum, including inquiry and analysis, critical and creative thinking, problem solving, written and oral communication, information literacy, technological competence, and collaborative learning.
  - ➤ Proficiency will be demonstrated across the curriculum through critical analysis of proffered information, well-reasoned solutions to problems or inferences drawn from evidence, effective written and oral communication, and satisfactory outcomes of group projects.
- 3. Acquire tools for effective civic engagement in local through global contexts, including ethical reasoning, intercultural competence, and knowledge of Alaska and Alaskan issues.
  - Facility will be demonstrated through analyses of issues including dimensions of ethics, human and cultural diversity, conflicts and interdependencies, globalization, and sustainability.
- 4. Integrate and apply learning, including synthesis and advanced accomplishment across general and specialized studies, adapting them to new settings, questions, and responsibilities, and forming a foundation for lifelong learning.
  - Preparation will be demonstrated through production of a creative or scholarly project that requires broad knowledge, appropriate technical proficiency, information collection, synthesis, interpretation, presentation, and reflection.