Essential Learning Outcomes

The LEAP campaign is organized around a robust set of “Essential Learning Outcomes” – all of which are best developed by a contemporary liberal education. Described in College Learning for the New Global Century, these essential learning outcomes and a set of “Principles of Excellence” provide a new framework to guide students' cumulative progress through college.

Through its VALUE Initiative, AAC&U has developed a set of rubrics to assess many of the following learning outcomes. Beginning in school, and continuing at successively higher levels across their college studies, students should prepare for twenty-first-century challenges by gaining:

Knowledge of Human Cultures and the Physical and Natural World

- Through study in the sciences and mathematics, social sciences, humanities, histories, languages, and the arts.

Focused by engagement with big questions, both contemporary and enduring

Intelectual and Practical Skills, Including

- Inquiry and analysis
- Critical and creative thinking
- Written and oral communication
- Quantitative Literacy
- Information literacy
- Teamwork and problem solving

Practiced extensively, across the curriculum, in the context of progressively more challenging problems, projects, and standards for performance.

Personal and Social Responsibility, including

- Civic knowledge and engagement—local and global
- Intercultural knowledge and competence
- Ethical reasoning and action
- Foundations and skills for lifelong learning

Anchored through active involvement with diverse communities and real-world challenges.

Integrated and Applied Learning, Including

- Synthesis and advanced accomplishment across general and specialized studies
- Demonstrated through the application of knowledge, skills, and responsibilities to new settings and complex problems.