GLOSSARY OF KEY TERMS

- **Curriculum** is a complex dynamic system with interdependent components that are intentionally positioned relative to each other to facilitate student achievement of intended learning outcomes.
  - *Intended* curriculum is reflected through program catalog descriptions and, more specifically, articulated statements of intended program-level student learning outcomes.
  - *Designed* curriculum is reflected through degree plans and course sequences.
  - *Communicated* curriculum consists of course-level outcomes as well as specific teaching and learning activities listed in course syllabi.
  - *Enacted* curriculum refers to classroom pedagogies and the content, scope and depth of the material delivered by an instructor in the classroom.
  - *Assessed* curriculum consists of the type and content of specific assessment tasks assigned to students in a given course.

- **Curriculum Coherence** is a conclusion based on a systematic study, interpretation, reflection, and judgment of curricular dimensions such as outcomes integration and structural alignment.
  - *Outcomes Integration* – degree to which program outcomes are addressed in a course of study.
  - *Structural Alignment* – consistency between what faculty expect students to learn, what learning experiences faculty design, what goals faculty communicate to students, what faculty think they teach, and what faculty assess.

- **Curriculum Map** is a visual representation (snapshot) of the curriculum design, usually in the form of a matrix or template. The map charts program courses, syllabi, classroom activities, and assessments as they relate to the intended program learning outcomes.

- **Curriculum Mapping** refers to an analytical approach that allows faculty to specify key components of program curricula, arrange them in relation to each other in a visual format, and capture an overarching curricular structure that provides cognitive scaffolding for organizing teaching and learning processes.

- **Curriculum Matrix** is a two-dimensional data collection instrument used to organize the curriculum mapping process.
  - The matrix records the assignment of program outcomes (in columns) to courses (in rows) while identifying the level at which the outcomes are addressed (at the intersection of columns and rows).

- **Explicit statement** of intended outcome indicates that a program outcome is fully and directly expressed or referenced in a course syllabus.

- **Implicit statement** of intended outcome indicates that program outcome is indirectly expressed or referenced in a course syllabus.

- **Level of Instruction** refers to the level and complexity of the program outcome-related knowledge and skills that are expected to be taught and learned in a course. The four levels of content delivery are Introduced (I), Emphasized (E), Reinforced (R), and Applied (A). (See Rubric – Red Handout – for details.)
  - *Introduced (I)* -- 1. Students are not expected to be familiar with the program outcome-related content or skills at the collegiate level. 2. Instruction and learning activities focus on basic
knowledge, skills, and/or competencies and entry-level complexity. 3. Only one or a few aspects of a complex program outcome are addressed in the given course.

- **Emphasized (E)** -- 1. Students are expected to possess a basic level of program outcome-related knowledge and familiarity with the content or skills at the collegiate level. 2. Instruction and learning activities concentrate on enhancing and strengthening knowledge, skills, and expanding complexity. 3. Several aspects of the program outcome are addressed in the given course, but these aspects are treated separately.

- **Reinforced (R)** -- 1. Students are expected to possess an advanced level of program outcome-related knowledge, skill, or competency at the collegiate level. 2. Instructional and learning activities focus on the use of the content or skills in multiple contexts and at multiple levels of complexity. 3. Given program outcome is addressed in all of its complexity across multiple contexts or is turned reflexively on oneself.

- **Applied (A)** -- 1. Students are expected to possess an advanced level of program outcome-related knowledge, skill, or competency at the collegiate level. 2. Instructional and learning activities focus on the use of the content or skills in multiple contexts and at multiple levels of complexity. 3. Given program outcome is addressed in all of its complexity across multiple contexts or is turned reflexively on oneself.

- **Program** is a pre-determined, coherent, and integrated sequence/set of courses and co-curricular experiences intentionally designed for a defined group of students and leading to attainment of an academic degree.

- **Program Learning Outcome** is an intended effect/impact of the educational program experiences on student learning and development that has been stated in terms of specific, observable, and measurable student performance. Program learning outcomes specify knowledge, skills, values, and attitudes students are expected to attain in a course of study.

- **Quantitative Indicators**
  - *Outcome Communication score* -- Number of courses explicitly and implicitly reflecting the given program outcome on the syllabus
  - *Outcome Saturation score* -- Sum of I, E, R, A scores for the given program outcome
  - *Outcome Feedback Points score* -- Number of courses integrating assessment of the given program outcome
  - *Course Breadth score* -- Number of program outcomes addressed by each course
  - *Course Depth score* -- Sum of I, E, R, A scores for the given course
  - *Course Assessment score* -- Number of program outcomes feedback/assessment points in the given course

- **Sequencing** refers to the extent to which courses are organized in a logical manner in relation to a program outcome or a set of program outcomes.
  - *Structure of course sequence* refers to the extent to which levels of content delivery (I, E, R, A – see definition of ‘level of content delivery’ above) are organized in a logical manner to address a particular outcome.
BIBLIOGRAPHY


