

Strategic Pathways

Engineering Draft Implementation Report

Administration direction presented to Board of Regents at September meeting:

1. Collaborative model with current administrative structure; no structural change & no BOR action required
2. Require common course numbering/descriptions, a common curriculum committee, joint advisory board, and course sharing to gain economies of scale (e.g., increasing student:faculty ratio) for FY 2018
3. Report annually to UA VPAAR on progress
4. Revisit in 5 years

Action	Description
Common Course Numbering & Descriptions	Most core engineering courses in degree programs common to both campuses will be aligned with common course numbering and descriptions. Course alignment process will be finalized by the Fall 2017 semester.
Course Sharing	Single faculty member is utilized to teach students simultaneously on both campuses. Planning for 10 courses will be finalized in May 2017.
Common Curriculum Committee	The common curriculum committee will be formulated from a subset of the membership of each college curriculum committee, potentially just the two chairs of those committees. Implementation will be complete May 2017.
Joint Advisory Board	Establish a Joint Engineering Advisory Council (JEAC) with a specific charge and goals with a formal regular meeting schedule. The JEAC would consist of a subset of the existing UAF and UAA engineering advisory board membership. Plan to have the JEAC active by Fall 2017.
Research Collaboration	Establish a joint research council. Targets for research collaboration, goals and objectives for the research council and membership will be established by May 2017.
Collaboration in Faculty Hiring	Establish Dean's Council to implement collaboration in faculty hires. Specific plans/protocols will be developed in conjunction with campus Provosts before the end of the AY2016-17 academic year. Annual reporting to VPAAR.