Core Theme #2: Graduate Education and Research

Objective #1: Provide high quality graduate education and professional programs

Outcome #1: OSU has nationally recognized and highly sought after graduate programs.
- Indicators:
  - GRE scores of entering graduate or professional students
  - Percent of total enrollment that are graduate or professional students
  - Percent of the graduate student body that are doctoral candidates
  - Number of graduate programs that are ranked in the top third of programs within their discipline within the country

Outcome #2: Professional students perform at or above the median levels of performance on national level licensing examinations.
- Indicators:
  - Percent of entering students that successful complete their programs and attain passing results on national licensing examinations
  - Class median scores on national examinations relative to national medians

Objective #2: Engage the university community in scholarly and research related activities

Outcome #1: Students at all levels have opportunities to engage in scholarly activities within their chosen field
- Indicators;
  - Formal, structured research-access programs available to undergraduates
    - Number and disciplinary distribution of Honors Students
    - Number of Undergraduate, Research, Innovation, Scholarship, and Creativity-supported (URISC) students.
    - Number of International Undergraduate Research Program (IURP) applicants received each year.
    - Number of students engaged in other undergraduate research programs
    - Number of public shows, exhibits and performances offered by OSU undergraduate students offered each year
Engagement by graduate students in faculty-initiated research
- Number of graduate students engaged in research
- Number of graduate student authors of scholarly papers each year.
- Number of graduate students identified as co-inventors on invention disclosures submitted

**Outcome #2:** The University sustains an environment that supports and validates faculty research productivity
- Indicators:
  - Competitive grants awarded
  - Books and peer journal publications
  - Publications in high impact journals
  - National awards and recognition of our faculty

**Objective #3:** Foster a creative and collaborative intellectual culture

**Outcome #1:** Students and faculty engage in interdisciplinary work
- Indicators
  - Number of students and faculty engaged in interdisciplinary studies
  - Number of undergraduate and graduate degrees in interdisciplinary areas.
  - Percent of proposals submitted with co-investigators from multiple departments or colleges
  - Number of multi-institutional grants/contracts in which our faculty participate

**Outcome #2:** The University grows a vigorous Honors College program
- Indicators:
  - Number of students enrolled in the Honors College
  - Number of faculty participants in the Honors College
  - Number of students graduating with Honors
  - Ratio of applicants/accepted students in the Honors College

**Outcome #3:** The University supports a dynamic and productive University Center and Institute (C/I) program
- Indicator:
  - Number and diversity of departmental representation among each C/I’s members
Objective #4: OSU research/scholarship demonstrates measurable economic impact within the state and beyond.

Outcome #1: Academic programs within OSU prepare students at all levels for participation in the workforce

- Indicators:
  - Placement of graduates into their chosen field
  - Industry support for student capstone courses

Outcome #2: OSU faculty develop and engage in corporate-funded, corporate-relevant research

- Indicators:
  - Percent of the sponsored research funded by industry
  - Number of Master Agreements established with industry partners
  - Licensing of IP to industry partners as a result of industry-funded research

Outcome #3: OSU students acquire critical business skills through the entrepreneurial student programs

- Indicators:
  - Student participation in the Weatherford Entrepreneurial Program (WEP)
  - Number of student start-up companies from WEP
  - Business plans built by OSU MBA students around OSU technologies
  - Success of MBA students in angel/venture competitions

Outcome #4: The OSU community generating economically-relevant research

- Indicators
  - Number of invention disclosures submitted
  - Number of patents awarded
  - Percent of revenue generating patents
  - Licensing revenue generated
  - Success of companies utilizing the OSU Venture Development Fund
  - Number of successful start-up companies using foundational IP from OSU (successful = still viable or sold after three years)