The BRIGHT IDEA rolling seed grant opportunity is designed to provide units, from any level of the institution, with analytical support and initial funding to implement a data-informed project or intervention strategy. Each project should be aimed at elevating the Auburn University student experience and enabling educational programs, departments, colleges, and support units to be more strategic in preparing students for post-Auburn careers. More specifically, a BRIGHT IDEA proposal should focus specifically on achieving an overall goal of increasing student first destination outcome success.

### UNIVERSITY INITIATIVE

Auburn University’s next Quality Enhancement Plan (QEP), will take advantage of the unique differences that exist across academic departments, colleges, and offices by allowing campus engagement and first destination outcome data to inform unit-specific improvement strategies.

In direct alignment with Auburn University’s 2019-2024 Strategic Plan, a key aim of the QEP is to ensure that our students are highly sought by industry, government, non-profits, and academia. Therefore, Auburn University has specified a broad institutional goal to guide activities connected to the QEP.

**Institutional Goal:** Use a data-informed approach to elevate the Auburn University student experience and enable educational programs, departments, colleges, and support units to be more strategic in preparing students for post-Auburn careers.

To achieve this goal, Auburn University is:

- Using first destination outcome data to inform outreach (Advisors, Career Coaches, Colleges, Alumni Affairs, etc.) to recent graduates
- Creating an “Insight Lab,” staffed by educational researchers, that can analyze student data and communicate findings to the appropriate internal audience(s).
  - Achievement Framework
  - Implement a two-way support model whereby analysts seek areas for improvement through novel exploration of available data AND an open request for proposals whereby units across campus seek support.

### First Destination Outcome Data and the Insight Lab

First Destination Outcomes are captured in a graduation course, *Creed to Succeed* (C2S; visit the link to learn more), which sets four pre-graduation expectations (described below) for students in their final term at Auburn. This data, especially that of the Campus Engagement and Experience Survey and the First Destination Survey, will be vital to the success of BRIGHT IDEA projects and used to baseline and assess first destination outcomes.

- **The Student CORE Outcomes and Readiness Evaluation (SCORE)** is a one-hour test aligned to one of nine general education outcomes.
- **The Diploma application** alerts the institution to the students’ intent to graduate.
- **The Campus Engagement and Experience Survey (CEES)** captures information about student experiences with specific High Impact Practices (HIPS).
- **The First Destination Survey (FDS)** captures career outcome data from recent graduates.
In addition to data collected within C2S, BRIGHT IDEA projects will rely on quantitative (Banner, Course-level, etc.) and qualitative (student and faculty provided comments/feedback, advisory/applied organization feedback, etc.) data to inform and guide improvement strategies.

Auburn University is forming a new educational research lab to analyze Auburn University’s data, and seeking opportunities to improve first destination career outcomes. This Insight Lab will employ educational research analysts that will conduct applied research to help the campus community better understand student achievement and career success.

### Achievement Framework

Career success is not achieved when a student has earned a degree. Rather, career success is a combination of having relevant knowledge and skills, as well as an ability to reflect on and communicate knowledge, skills, and abilities to others.

Students already cultivate many employable skills throughout their time at Auburn. However, many students might not be fully aware of the potential competitive advantage of these skills. An important component of improving first destination outcomes is ensuring students can articulate how their co/curricular activities have given them the skills and abilities to succeed in a prospective organization or graduate school. Articulation is an important factor in leveraging students’ current and future experiences—ultimately ensuring a holistic education in line with the Auburn Creed. This emphasis on articulation contributed to the development of the Achievement Framework. Acknowledging the multifaceted nature of successful student placement, the QEP Taskforce expressed Career Success through an Achievement Framework. That is,

\[
\text{Achievement} = (\text{Academics + Activities})^{\text{Articulation}}
\]

“Articulation” is small, but it is powerful. Quite literally, we believe that student achievement is powered by a student’s ability to effectively express their learning and experiences both in and beyond the classroom (academics and activities, respectively). This means providing students with high quality curricular experiences, engaging students in activities that support their learning, and teaching them how to articulate their knowledge/skills and experience to future employers and graduate schools.

A central aim of an achievement framework, therefore, is producing students that are ready to apply for and be selected for careers in their chosen fields (both professional and educational). Progress can be gauged by one or more of the following objectives:

**Success Outcome 1 (Quantity):** Increase first destination outcome success for students graduating from Auburn.

1.a: Students will be academically prepared to pursue continuing and professional education.
   - Measured by the percent of students that are successfully enrolled in continuing/professional education at-graduation and within six-months of graduation.

1.b: Students will be prepared for their first destination employment opportunity.
   - Measured by the percent of students that are successfully employed (full-time, part-time, military, volunteer) at-graduation and within six-months of graduation.
   - Measured via self-report survey embedded in C2S.

**Success Outcome 2 (Quality):** Increase first destination outcome quality for students graduating from Auburn.

2.a: Students will be satisfied with their first destination outcome.
   - Measured via self-report survey with questions about: Location satisfaction, compensation, work culture, balance, etc.

2.b: Students will place into high quality careers.
   - Measured by an increase in one of the following: Alignment to major, multiple offers of employment/continuing education opportunities, employer/organization, offers of assistantship, etc.

**Learning Outcome:** Students will be able to explain the relevance of their academic and co-curricular experiences.
Auburn University data shows there are certain sub-populations of students that stand to benefit most from the objectives of the BRIGHT IDEA seed grant opportunity. Equity gaps (or disparate opportunities and outcome) exist for students from low-income backgrounds. This is especially true for students who also have other underrepresented identities, such as race, gender, and first-generation status.

Therefore, a BRIGHT IDEA project should focus specifically on achieving an overall goal of increasing student first destination outcome success through one or more elements of the Achievement Framework. Though not required, units may choose to focus their proposals on equity gaps to achieving first destination career outcome success.

| BRIGHT IDEA SEED GRANT REQUEST FOR PROPOSALS |

Awards will be determined on a rolling basis. In 2022, grant information sessions will take place during the month of March.

***In 2022, selected projects will be eligible for funding to support student success intervention strategies and programming. A budget will be determined after the onset of the project and in aligned with reported findings. The BRIGHT IDEA Seed Grant is managed by OAI. The selection timeline is described below.***

| Selection Timeline |

1. Unit submits 200-word abstract to representative from the QEP Advisory Council.
2. Feedback and comments provided within one month.
3. Unit submits full proposal to OAI.
4. Unit meets with OAI for pre-approval logistics consultation.
5. Once approved, OAI will begin project within three months.
6. Budget submitted within six months of approval.

| Eligibility |

Any unit (any level) may submit a BRIGHT IDEA seed grant proposal. Submissions may be prepared by any faculty or staff member but must include a letter of support from the Department Head/Chair, Dean, Supervisor, which indicates how the project is aligned to efforts to enhance student achievement as defined by the QEP.

| Preference |

The Strongest proposals will

- Identify a project leader and co-leader.
- Identify a team of staff/faculty that will be involved with the project.
- Identify one or more of the specific QEP objectives to research.
- Provide evidence of a specific area in which students are not meeting achievement expectations, aligned to the specific QEP objective and/or the Achievement Framework.
- Identify specific sub-populations of students that will be most impacted by the grant and address gaps in opportunities and/or outcomes discovered in the data.
- Identify an assessment plan utilizing institutional and department data.
- Identify sources of matching dollars or funds.
- Include student or other similar testimonies.

Preference will be given to units that can demonstrate a truly collaborative effort with various faculty or staff involved in the project. It is recommended that units have explored and utilize university outcome data to determine the most appropriate objectives for intervention. For access, consider reaching out to the Office of Academic Insight.
Funding

Budget will be determined after consultation with the Office of Academic Insight. Units will provide a detailed budget for the project with justifications for all expenditures no later than six months after project start date. The budget should list any other sources of funds currently available and any other applications made for funds for the project. Once received, the Office of Academic Insight will review and fund or request edits/partially fund. *Projects may require little funding (<$1000) or more funding (>=$10,000).

Permitted Use of Funds:
- Consulting and travel expenses to bring recognized disciplinary assessment experts in to Auburn University to conduct workshops are fundable.
- Travel expenses to participate in off-campus conferences (workshops or other programs), which promote excellent assessment and improvement of learning, are fundable.
- Assessment instruments, such as, standardized tests, assessment software, video equipment, and other supplies that may be used to effectively assess student learning are fundable.
- Faculty retreats focused on assessment are fundable.
- Supporting undergraduate/graduate student labor related to assessment of student performance is fundable.
- Supporting student engagement activities (internships, etc.) is fundable.
- Faculty salaries (including summer term, release/buy-out, and extra compensation) are fundable.

Additional Resources Available

Awardees will have dedicated analytical support from the Office of Academic Insight to complete their project and seed grant funding (as determined). Awardees can expect the Office of Academic Insight to provide data, analysis, and reporting support. Periodic check-ins with Insight Lab researchers expected.

Disclosure of Other Sources of Funds

All applications for funds from other sources for the proposed project or travel must also be disclosed.

Final Reporting and Dissemination

All units receiving a BRIGHT IDEA Seed Grant will be expected to participate in a digital poster presentation in 2023. Publishing results of your BRIGHT IDEA seed grant project is encouraged.
APPLICATION PROCEDURE

1) Consider attending an information session or scheduling a meeting with a representative from the Office of Academic Insight (OAI).
2) Submit abstract to a representative on the QEP Advisory Council.

Submit an abstract (200 words or less) briefly describing the project. Tell us who you are and how the Insight Lab can collaborate with you to produce a data-informed intervention aimed at improving graduating students’ career success.

3) Feedback and review provided to unit within 1 month of submitting the abstract.
4) Submit full proposal.

Submit a single PDF document including all the following. Each proposal must meet the following guidelines or will not be considered.

- Application Form/Cover Page (provided with this RFP). Sign, scan and attach to PDF.
- An abstract of 200 words or less of the proposed project.
- A narrative description of the proposed project (no longer than five (5) pages).
  - Provide a brief introduction to the unit (e.g., number of faculty/staff, students, unit identity)
  - State the objectives of the proposed project in terms of its contributions to student achievement and alignment with Auburn University’s QEP.
- Describe the project.
  - Explain how the project will benefit your unit.
  - Indicate how unit faculty/staff will be involved, indicating faculty/staff names and roles
  - Indicate the specific course(s) or tools that will be involved.
- Discuss how the program plans to collaborate with the OAI (REQUIRED)
- Letter of support from Department Head or Chair, Associate Dean/Dean, Unit leader and/or Primary Supervisor

Timeline
Describe the timeline and procedures the unit will use to achieve the project objectives. Of note, the timeline should begin and conclude within a single calendar year. (Exceptions will be reviewed on a case-by-case basis).

Assessment and Dissemination of Effectiveness
Please discuss the objective(s) that you seek to improve through the BRIGHT IDEA Seed Grant project. Reflect on how the work could impact student achievement. Discuss any ways in which you plan to disseminate the results of the project. ***All units receiving a BRIGHT IDEA Seed Grant will be expected to participate in a digital poster presentation in 2023. Publishing results of your BRIGHT IDEA seed grant project is encouraged.***
APPLICATION

Date:

Program/Unit Name:

Project Leader/Point of Contact:

Campus Address:

Office Phone:

Email Address: @auburn.edu

Co-leader(s):

Project Title: (100 characters or less)

Intended Project Start/End:

Signatures:

Project Leader:

Co-Leaders, If applicable:

Department Head or Chair
Appendix. Advisory Council

- Dr. Amy Wright, Chair, College of Agriculture, Continuing*
- Dr. Brendan Higgins, College of Agriculture (2022, 2022-23)
- Dr. Tom Leatham, College of Architecture, Design & Construction (2022, 2022-23)
- Dr. Jonathan Stanley, Harbert College of Business (2022, 2022-23)
- Dr. Margaret Flores, Ginn College of Education (2022, 2022-23)
- Dr. Robbie Barnes, College of Engineering (2022, 2022-23)
- Dr. Todd Franks, College of Forestry and Wildlife Sciences (2022, 2022-23)
- Dr. David Martin, College of Human Sciences (2022, 2022-23)
- Dr. Tom Lockhart, College of Liberal Arts (2022, 2022-23)*
- Dr. Kelley Noll, College of Nursing (2022, 2022-23)
- Dr. Murali Dhanasekaran, College of Pharmacy (2022, 2022-23)
- Dr. Robert Boyd, College of Science and Mathematics (2022, 2022-23)
- Dr. Kelley Steury, College of Veterinary Medicine (2022, 2022-23)
Evaluation Criteria

Proposals will be evaluated based upon:

1. Alignment with one or more of the QEP Objectives
2. Collaborative efforts of various people/units
3. Demonstrated willingness to actively collaborate with OAI and other support units
4. Appropriate Timeline
5. Impact