

General Education as a Campus-Wide Collaborative Effort

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General Education is Universal Education

- Developing skills, competencies...Intellectual Virtues!
- A good liberal education prepares students to be successful in their careers as well as engaged, responsible members of their communities.
- "A liberal education helps you achieve broad knowledge and a set of skills and capacities that you need for all kinds of careers and for the rest of your life as well." (from Robert Schoenberg, What Will I Learn in College?, 6)



All Students, Most Faculty

- All undergraduate students go through our general education program.
- Most faculty engage with, teach in, or are otherwise vested in the general education program.
- All faculty deal with the outcome of the general education program.
- The whole campus is involved.
- The whole campus is vested in the success of general education.





- A Brief Summary of General Education at the University of Central Arkansas (UCA)
- A Brief Summary of Assessment of General Education at UCA
- General Education in Practice: Improvement and Collaboration Across Campus



Part I:

General Education at the University of Central Arkansas
The UCA Core



The UCA Core

- The UCA Core is a comprehensive academic program of study designed to develop and reinforce students' knowledge and skills of *critical inquiry* and *effective communication*, as well as the knowledge and skills necessary for living *responsible*, *ethical* lives in a *diverse* and changing world.
- The overarching goal of the program is to facilitate the development of thoughtful, knowledgeable, articulate, and ethical citizens.



Plato's Allegory of the Cave





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The UCA Core Basic Structure

The UCA Core is a comprehensive course of study comprised of a lower (LD) and upper (UD) core curriuclum, and carried through the student's entire undergraduate career. The Core introduces, develops, and applies fundamental competencies around four knowledge and skill areas:

Critical Inquiry (I) – The ability to analyze new problems and situations to formulate informed opinions and conclusions;

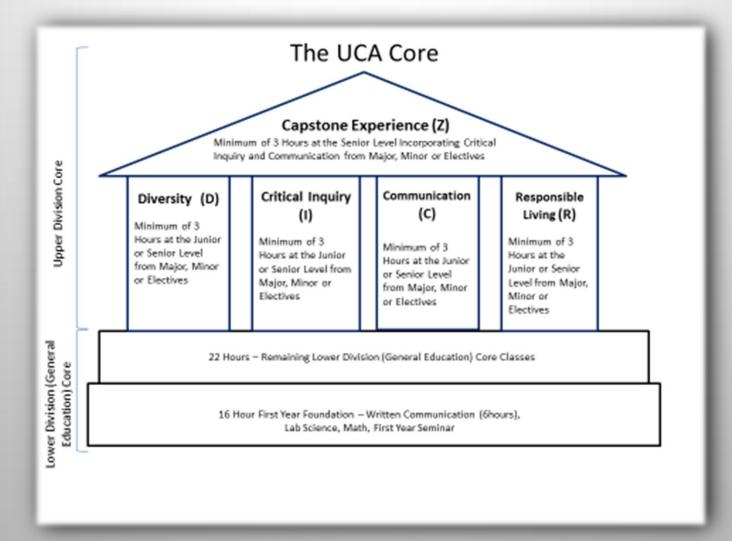
Effective Communication (C) – The ability to develop and present ideas logically and effectively in order to enhance communication and collaboration with diverse individuals and groups;

Responsible Living (R) – The ability to address real-world problems and find ethical solutions for individuals and society;

Diversity (D) – The ability to analyze familiar cultural assumptions in the context of the world's diverse values, traditions, and belief systems as well as to analyze the major ideas, techniques, and processes that inform creative works within different cultural and historical contexts.











General Education needs to be Assessable

- We value Gen Ed because we value the outcome; informed, engaged citizens.
- We should be able to articulate those student learning outcomes in terms of a coherent pedagogical theory and practice.
- We should be able to articulate how we promote these practices, how we improve, and thereby what added value our students receive from our programming.
- We need to make informed decisions about best practices and improve based on relevant information, namely, student performance.



Against the Sophists





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Part II:

Assessment



The Goal of Assessment

- 1) Assure integrity in the UCA Core as an academic program
- 2) Verify that best practices are being used consistently across campus
- 3) Optimize student learning across the 4 competencies at both the Lower and Upper Division
- 4) Identify areas for improvement and design and implement improvement measures





Assessment in Practice

- Assessing a general education program is like assessing a major, or any other academic program...just bigger...much, much bigger!
- The Basics:
 - Curriculum: Course design, course offerings, and delivery
 - Faculty: Trained in rubrics and outcomes, and offered development opportunities.
 - Assignments: Design, choice, and collection (Infrastructure is necessary!)
 - The Data: Scoring, Reporting, Using!



The Assessment Cycle

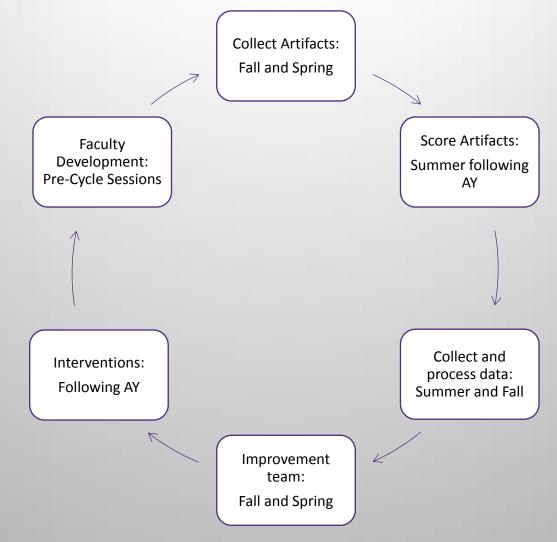
- Assessment of the UCA Core proceeds on a 4 year cycle.
- Each year a single competency, with all its associated goals, is assessed.
- The first four year cycle provides initial data. A second four cycle provides an additional data set. A full programmatic assessment is recommended after 10 years.

| Academic Year | 16-17 | 17-18 | 18-19 | 19-20 | 20-21 |
|------------------|-------|-------|-------|-------|-------|
| Assess | RL | D | С | CI | RL |
| Evaluate | | RL | D | С | CI |
| Train | | | RL | D | С |
| Implement | | | | RL | D |





The Assessment Process in Practice







Pre-Cycle Training

Spring before the Assessment year. Offer sessions facilitated by content experts on:

- 1. Curriculum design
- 2. Assignment design
- 3. Assignment choice and placement
- 4. The assessment process itself
- 5. Rubric interpretation





Artifact Scoring

The summer after all artifacts have been collected:

- 1. Recruit a team of scorers from faculty area experts across campus (Reimbursed at \$250.00 per day (3 day commitment))
- 2. Meet late summer with scoring team
 - Calibrate the team using anchor samples
 - Provide each scorer with AQUA profile
 - Score, score, score



Example: Diversity Scoring

• Evaluation of the artifacts took place August 2018. The evaluation team included:

Rubric A (Own)

- Riva Brown, Assistant Professor, School of Communication
- Yuen Chan, Assistant Professor, Marketing and Management
- John Gale, Associate Professor, Film, Theatre, and Creative Writing

Rubric B (Other)

- John Parrack, Professor, Language, Linguistics, Literatures & Cultures
- Zachary Smith, Assistant Professor, History
- Thomas Snyder, Associate Professor, Economics, Finance, and Insurance & Risk Management Rubric C (Creative Works)
 - Gilbert Baker, Assistant Professor, Music
 - Sonya Fritz, Associate Professor, English
 - Kyle Mattson, Associate Professor, School of Communication
 - Stephanie Vanderslice, Professor, Film, Theatre, and Creative Writing





Using the Data: Reporting Out

- Campus wide sessions
- Get it to departments and colleges
- Consultations
- Tie it into daily practices/Show its relevance and benefit



Using the Data: Follow up Sessions

Faculty Development

- Identify the top performers for each goals.
- Contact faculty and work in consultation to develop programming.
- We can learn a great deal from each other. We need to leverage our best practices for our students' benefit.
- UCA Core programming. Sessions to promote/discuss:
 - Rubrics, assessment, and student learning
 - Assignment design and selection
 - Best practices on campus



Faculty and Assessment

- We already do this: Anytime we give, grade, and rework an assignment we're "closing the loop on an assessment cycle."
- Faculty need to see added value in the classroom.
- They need to be a part of it.





Part III:
Improvement and Collaboration



Deliberation: The UCA Core Council

- A Curricular Senate
 - Three representatives from each college, as well as at-large reps.
 - Reviews assessment processes and results
 - Reviews the full curriculum
 - Reviews improvement measures
 - Reports out annually, in various fora, for various audiences/stakeholders



The Goal is Student Learning

- The goal of the UCA Core is to provide a *common, foundational educational experience* to all UCA undergraduate students. We chose these outcomes as the *essential skills* all UCA students should develop.
- We can only achieve this goal if we continuously evaluate the UCA Core curriculum and *assess it for programmatic cohesion and effectiveness*. Assessment is crucial for improvement!
- We all must do our bona fide best in our respective roles to provide our students the best education possible at UCA.
- Remember: This is about the students!





Standards and Shared Understanding

- The UCA Core handbook: Standards, Procedures, Policies
- The Core Curriculum
 - The Core is a developmental program, progressing from the introduction of skills and concepts to reinforcement, and ultimately mastery. It is paramount that LD and UD Core courses be placed intentionally throughout a student's programmatic curriculum.
 - Review all degree programs with regard to LD and UD Core offerings. Make curricular recommendations to reflect the nature of the UCA Core as a scaffolded program.



Core Curriculum: LD Core Review

- Committee requests info, reviews, send to full Council.
- Council reviews the recommendation
- For courses that have been reviewed and found to be deficient:
 - Speak to department chairs, department and college curriculum committees, and individual faculty as relevant
 - Recommendations
 - Revise curriculum of course to be consistent with UCA Core standards and outcomes
 - Remove course if revisions are rejected
- The key is transparency and faculty involvement.
- The goal is to use the assessment process to improve the Core curriculum and offer students the educational experience we say we offer and that they deserve.





Results to date

| Responsible Living LI | O Core Audit (AY 2018-2019) | | | | | |
|-----------------------|---------------------------------|--|--------------------------|-----------------------|--|--|
| Course Number | Course Name | Reviewed (Date) | Determination | Core Council Decision | Further Action | |
| ACAD 1300 | Journeys to Success | Fall 2018 | Meets Standards | Concurs | None required (See report) | |
| BUAD 2303 | Business Travel Seminar | Spring 2019 | Failed to Meet Standards | Concurs | Assurance argument required (Due July 1, 2019) | |
| COMM 1306 | Communication and Civic Engag | €Spring 2019 | Clarification required | Concurs | Clarification (July 1, 2019) | |
| ECON 1310 | Modern Political Economy | Spring 2019 | Meets Standards | Concurs | None required (See report) | |
| EDUC 2310 | Mentoring for Growth | N/A | N/A | N/A | Mentor program on hiatus | |
| EDUC 2330 | Topics in Justice in Teaching | Admitted to the UCA LD Core as responsible living recently so no review is necessary | | | | |
| ENGL 1345 | Intro to Lit and Social Resp. | Admitted to the UCA LD Core as responsible living recently so no review is necessary | | | | |
| ENGR 1301 | Intro to Engineering | Spring 2019 | Failed to Meet Standards | Concurs | Assurance argument required (Due July 1, 2019) | |
| EXSS 1320 | Foundations of Wellness | Fall 2018 | Meets Standards | Concurs | None required (See report) | |
| FACS 2341 | Lifespan Development | Fall 2018 | Meets Standards | Concurs | None required (See report) | |
| FACS 2351 | Family Relations | Spring 2019 | Meets Standards | Concurs | None required (See report) | |
| FINA 2330 | Personal Finance | Fall 2018 | Failed to Meet Standards | Concurs | Assurance argument required (Due Spring 2019) | |
| H_ED 2320 | Mental Health | Spring 2019 | Clarification required | Concurs | Clarification (July 1, 2019) | |
| HIST 1376 | FYS: Hist Persp on Resp. Living | Admitted to the UCA LD Core as responsible living recently so no review is necessary | | | | |
| HONC 1320 | Honors Core II | Spring 2019 | Meets Standards | Concurs | None required (See report) | |
| HONC 2310 | Honors Core III | Spring 2019 | Failed to Meet Standards | Concurs | Assurance argument required (Due July 1, 2019) | |
| MCOM 1300 | Media and Society | Spring 2019 | Failed to Meet Standards | Concurs | Assurance argument required (Due July 1, 2019) | |
| NUTR 1300 | Foundations of Nutrition | Spring 2019 | Meets Standards | Concurs | None required (See report) | |
| PHIL 2325 | Contemporary Moral Problems | Fall 2018 | Meets Standards | Concurs | None required (See report) | |
| PHIL 2360 | Gender, Race, and Class | Spring 2019 | Failed to Meet Standards | Concurs | Assurnace argument required (Due July 1, 2019) | |
| PSCI 2315 | Intro to Political Theory | Spring 2019 | Meets Standards | Concurs | None required (See report) | |
| SOC 2325 | Social Problems | Spring 2019 | Clarification required | Concurs | Clarification (July 1, 2019) | |
| USCH 1300 | On Expertise | Fall 2018 | Meets Standards | Concurs | Being revised for non RL issues | |
| WRTG 2325 | Intro to Rhetoric | Spring 2019 | Failed to Meet Standards | Concurs | Assurnace argument required (Due July 1, 2019) | |





Core Curriculum: UD Core Review

- The Upper Division Core is mostly present in a student's major
- Two issues are accessibility and alignment to Core goals.
- Work with departments to best resolve these issues.
- With respect to accessibility:
 - Does the major offer a full complement of UD Core courses?
 - If so, will a student necessarily complete the UD Core in her major?
 - If not, why not? Can the curriculum be so arranged?
 - If not:
 - Can it offer a full complement of UD Core courses?
 - If it can not or will not, then is there an academic map so a student knows where to get all her required UD Core courses if not in her major?





Conversations

- Assessment is about intentional, self-reflection.
- Need to be honest and open.
- There is no emergency!
- Compromise

"Wait till you are absolutely sure of success, acknowledge nothing if its truth has not been ascertained, and all action will be abandoned, life will come to a standstill." - Seneca









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