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Integrating learning within and beyond the classroom



Lesley Joseph

Civil and Environmental Engineering Class of 2011





SACS Criteria

- → A well-defined issue related to <u>enhancing</u> <u>student learning</u>
- Embedded in university's on-going planning and assessment
- Broad participation
- Building on current research/best practice
- Potential to be transformative



Our current general context

Integrating learning within and beyond the classroom.

Stretched faculty & staff: Working hard with fewer resources

Dedicated faculty and staff: Excited and engaged –generating new knowledge and renewing programs to prepare next generation

A university continually pressing forward, developing points of distinction, making a difference



The USC

Integrating learning within and beyond the classroom

- Research I (Carnegie)
- Community Engaged (Carnegie)
- Flagship University of South Carolina



Development Process

- Carolina Core (2005-present)
- → Focus Carolina (2009-2010)
- Program standards and assessments (on-going)
- QEP Proposal Process (2009-2011)

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Integrating learning within and beyond the classroom

Within-the-Classroom (WTC): Experiences in a university classroom, on-campus laboratory, or virtual classroom



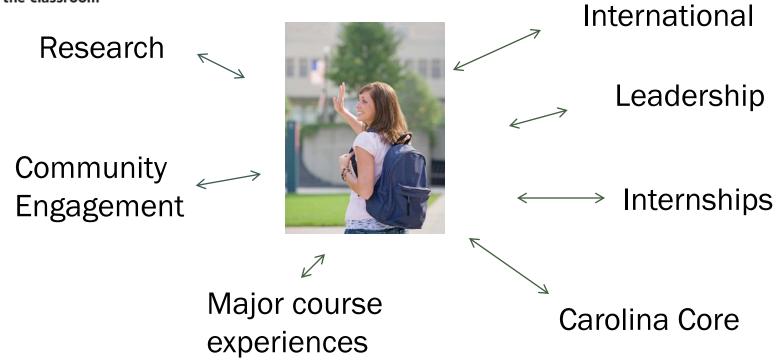
Key Elements

Beyond-the-Classroom (BTC): Experiences <u>outside</u> a classroom setting (may or may not be for credit).

- Short term: Lecture by world leader, MLK service day, leadership seminar
- Long term: Living & Learning Community, research project, service learning course



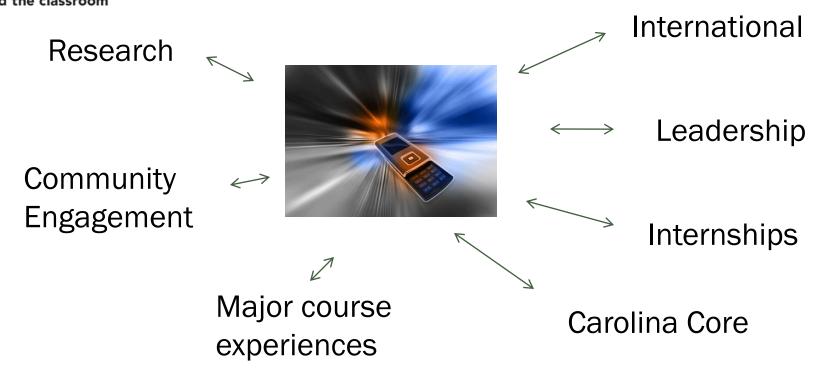
Step 1: Intentionally select experiences



With faculty/staff support, students choose and participate in within and beyond the classroom experiences consistent with their needs, interests, career, and life goals.



Step 1: Intentionally select experiences

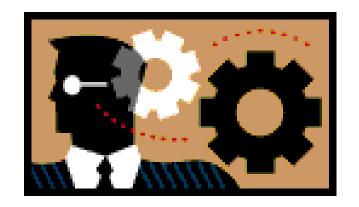


Innovative technology supports coordination and selection of opportunities.

Step 2: Meaningfully connect experiences to one another

Students connect WTC and BTC experiences through reflection, discussion, creation, application & synthesis.





Integrative Learning!



Assessment of Integrative Learning

The student

- □ Gives examples of how BTC experience contributed to his/her learning
- Gives clear description of how BTC experiences are consistent/inconsistent with concept/theory
- Thoughtfully connects examples across experiences
- □ Poses solutions to problems incorporating BTC and WTC experiences

How will we know students meet USC Connect goals?

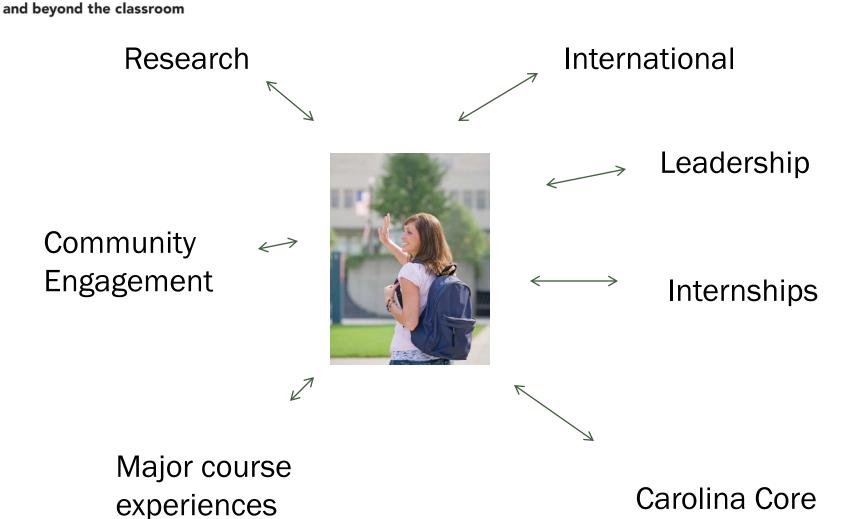
- Baseline measures
- Participation rates
- Student perceptions (survey, focus grp)
- → Faculty, staff, and/or independent rater assessments of student work/products/ assignments (existing or new)
- Carolina Core Outcomes data



Integrative Learning focus at a Major Research University



What are faculty/staff ARE already doing?

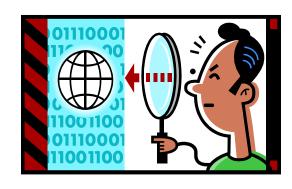




Integrating learning within and beyond the classroom

- Be aware
- Be translators of integrative learning for students
- Support students' increased involvement
- Enhance existing experiences

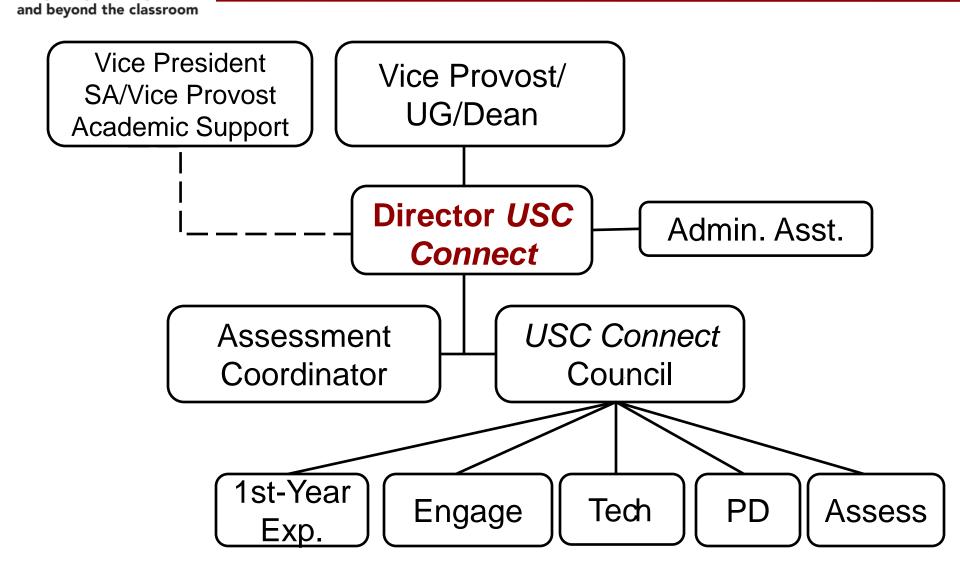




Explore new BTC
 possibilities and
 integrative learning
 relative to own area



What support will be available?





What support will be available?

- University resources/support for BTC experiences
- Improved technology/efficient access to information
- Orientation of students through first-year experiences and beyond
- Center for Teaching Excellence/Div Student Aff



Technology and USC Connect

University Technology Services

- Web development/calendaring system (2011-12)
- OneCarolina
 - × 2011—student records, classes
 - 2012—student portal services (publish and subscribe to information resources)
- Blackboard
 - Courses and e-porfolios (current)
 - × Outcomes/Assessment (2012)



Technology and USC Connect

Other potential technology innovations

- Swipe card technology for tracking participation
- Mobile applications
- Gaming interfaces (Center for Digital Humanities)
- Intelligent suggestion systems (if you like X, you'll like Y)
- Student planning
- Social networking



First-year Experiences and USC Connect

- Pre-matriculation Materials and Orientation
- First Year Reading Experience
- University 101
 - Provide orientation to beyond the classroom experiences and integrative learning
 - Require BTC experience and reflection
 - Develop integrative learning focus in materials
 - Faculty and peer leaders training
 - Linked sections



CTE and USC Connect

Involve Faculty/Staff

- USC Connect in New Faculty Orientation
- Co-hort Programs/Grants
- Faculty Fellows
- Workshops and Seminars (including unit specific professional development)
- On-line Resources
- Evaluate Efforts



CTE and USC Connect

Coordinate efforts:

- CTE Associate Director of Integrative Learning
- USC Connect Professional Development Committee and USC Connect Council
- Work with Division of Student Affairs

Assess Faculty/Staff needs (surveys)



Summary of Benefits

- Easier access to information for all
- More efficient use of resources
- Greater collaboration between Academic and Student Affairs; Columbia and Regionals
- Support for developing programs and teaching strategies (faculty, staff, GTAs)
- Better prepared students/graduates



Next Steps

- □ Spring 2011:
 - Communication of proposal throughout USC
 - Continued solicitation of input
 - > SACS review and feedback (March 29-31)

□ Summer 2011: Finalization of proposal

□ Fall 2011: Implementation

For Further information:

http://www.sc.edu/provost/qep/

SACS QEP Proposal

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