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2016

# Getting to the Core of Undergraduate Community-Engaged Research: A Case for Implementing Core Competencies in UCEnR

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**Abstract**

This conference proceeding was presented at the International Association on Service Learning and Community Engagement Conference held September 2016.

**Keywords**

community-engaged research, community, community engagement, CEnR, VCU

**Disciplines**

Higher Education



# VCU

VIRGINIA COMMONWEALTH UNIVERSITY

## Getting to the Core of Undergraduate Community-Engaged Research: A Case for Implementing Core Competencies in UCEnR

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# We are a premier urban, public research university focused on academic success.



Established in  
**1838**



Located in  
**Richmond,  
Virginia**

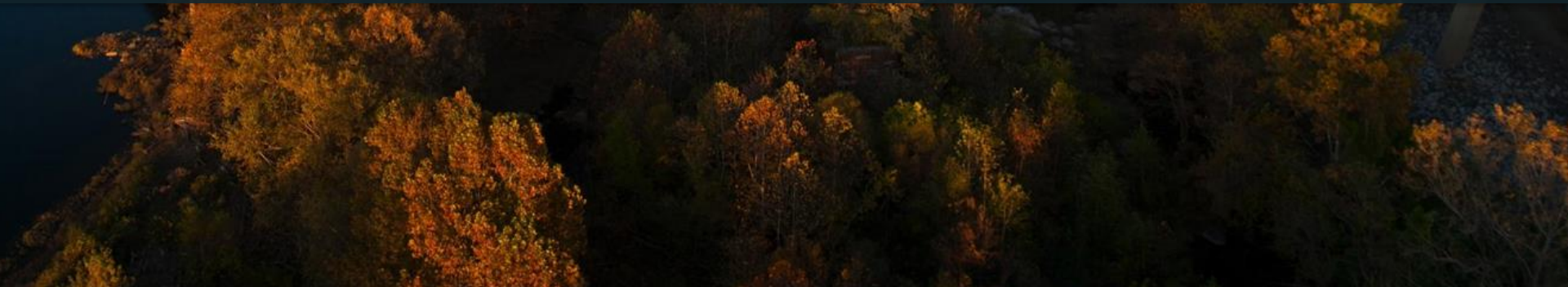



**31,242**  
students



# About Richmond

- » Virginia's capital city
- » Home to six Fortune 500 companies
- » Growing innovation ecosystem
- » Thriving arts community



An aerial, high-angle photograph of a busy pedestrian plaza. The ground is paved with light-colored tiles. Numerous people are walking in various directions, some in small groups and others alone. The image has a slight motion blur, suggesting a busy, active environment. A large black rectangular box is superimposed over the center of the image, containing white text.


# Community-Engaged Research is at the heart of VCU.

# VCU's Quest for Distinction

## Theme III: Become a national model for community engagement and regional impact

- Expand community-engaged scholarship and service-learning.
- Create university-community partnerships with a focus on the key targeted areas of:
  - K-12 Education
  - Access to Health
  - Economic Development
  - Sustainability
- Provide strategic leadership in addressing sustainability challenges through curricular and service innovations and green facilities and operations.



An aerial photograph of a city skyline at sunset. The sky is a clear, pale blue. The city buildings are silhouetted against the bright light of the setting sun, which is visible on the right side of the frame. In the foreground, a large bridge with multiple concrete piers spans across a body of water. The trees along the riverbank are illuminated by the warm, golden light of the sunset, showing vibrant autumn colors of orange, yellow, and red. The overall scene is peaceful and scenic.

Community-Engaged Research is “a collaborative process between the researcher and community partner that creates and disseminates knowledge and creative expression with the goal of contributing to the discipline and strengthening the well-being of the community”

(VCU, 2013)



# Q. Why Undergraduate Community-Engaged Research?

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- A. Gain exposure to the practical value of CEnR
- A. Increased awareness of community issues
- A. Increased student competence
- A. Better preparation

# Core Competencies

“Set of skills and abilities that are the source  
of the more visible and identifiable strengths”  
(Morrill, 2010)

[As of Spring 2016, no formal core competence list for UCEnR  
had been established.]

# Q. What skills should UCEnR students have?

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What are UCEnR students expected to **do**?  
What are UCEnR students expected to **learn**?

Learning  
outcomes

Best Practices



**VCU**

q. What skills should  
UCEnR students  
have?

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A. Research Skills

A. Community Engagement Skills

# Literature Search: Boolean Method

core competence

practice behavior

best practice

general skills

AND

undergraduate

community-engaged

research

undergraduate

community-based

research

# UCEnR Core Competencies List: A Synthesis

## Total number of Sources, Categorized by Subject (Percent, Excluding Theoretical guidance)

Basic Skills of UCEnR	Basic Skills of CES	Basic Research Skills	Basic Undergraduate Research Skills	Institutional Expectations for UCEnR	Theoretical Guidance
10 (31%)	2 (6%)	5 (16%)	11 (34%)	4 (13%)	10

Database hunt: 32 Sources

Approximately 145 items in final list, 7 pages long

# UCEnR Core Competencies List: A Synthesis

Subject Source		Example
Learning outcomes	UCEnR	<i>Understands the merits behind CEnR and community service</i>
Best practices	UCEnR	<i>Tolerates obstacles faced in the research process</i>
Basic skills	Undergraduate research	<i>Communicates results with an awareness of the associated ethical and social issues</i>
Simplified competencies	Community-engaged scholarship	<i>Ability to negotiate across community-academic groups and contexts</i>
Institutional expectations	Undergraduate research	<i>Understands the importance of public and private partnerships between the university and the community</i>

# Next Steps



- Pending review by community-engaged scholars



- CC tested
- Incorporate Belmont Report revisions of CEnR ethics



- Long term data



**Questions!**  
**Comments!**  
**Thank you!**

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