System quality and equity-minded approach to scale HIPS

University of Wisconsin System

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HIPs: A UWSA 2020 FWD Strategic Priority

"To grow a more creative and engaging education experience so all learners can compete and succeed in a global environment."

"Due to their positive associations with student learning and retention, certain undergraduate opportunities are designated "high-impact." (Kuh, 2008)

High-Impact Practices as the vehicle to engagement



NASH Grant



Grant Overview: Quality, Scaling, Equitable Access

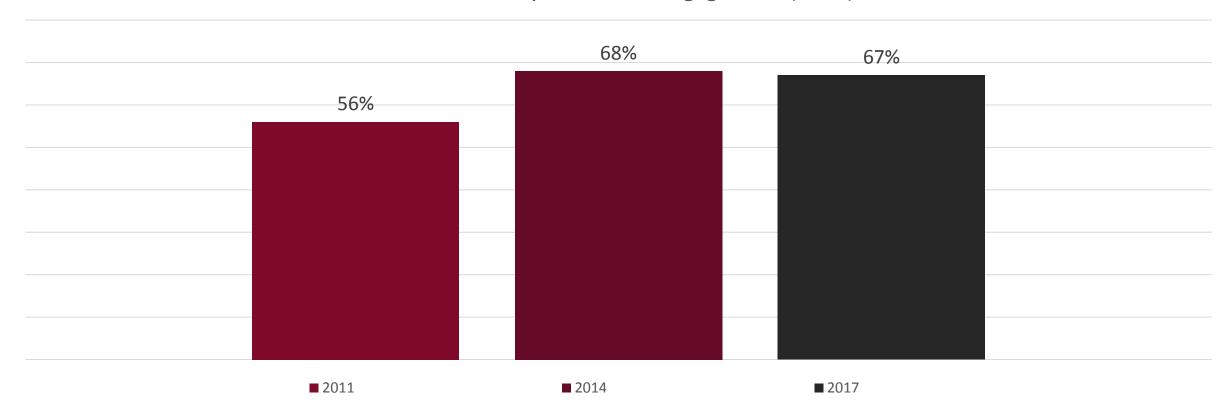
Goals:

- Create HIPs designs to extend across the curriculum
- Assessment of integrated and applied learning
- Design system-wide data collection for reporting student learning and to monitor opportunity gaps



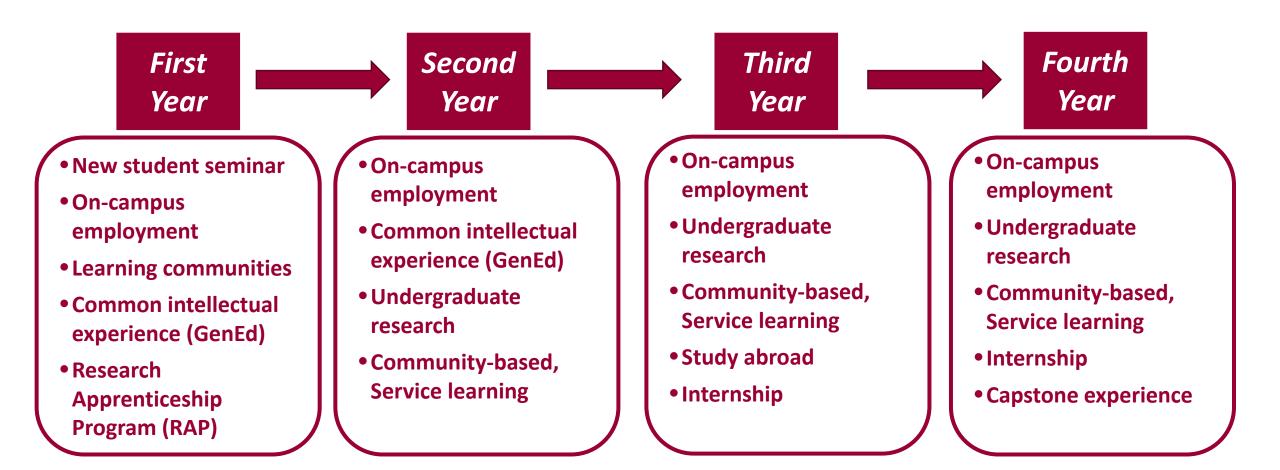
Systemwide Student Participation in Two or More High-Impact Practices

Percent of Seniors Reporting Participation in Two or More High Impact Practices
National Survey of Student Engagement (NSSE)





HIPs at UW-Whitewater





UW System Approaches

- Maintaining the focus on quality and equity
- Scaling to increase access to HIPS
- Broadening the engagement of others in HIPs
- Using data constructively
- Creating networks across campuses
- Building consensus around quality and design of HIPS





NASH Definition for High Impact Practices

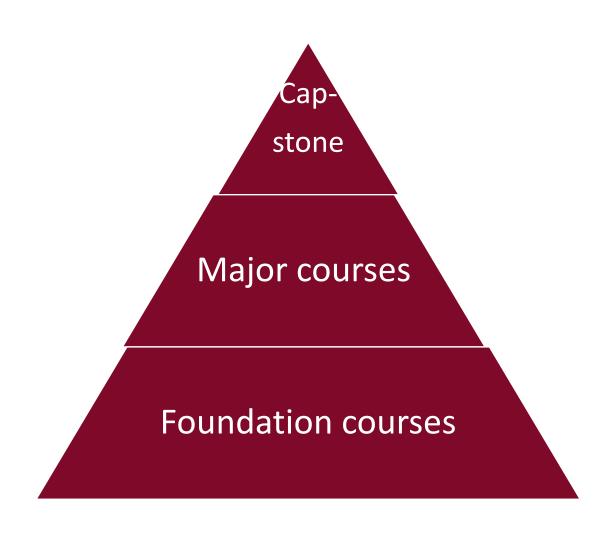


Activities that require reflection & metacognition



NASH Definition Cont.

Evidence of sustained effort over an extended period of time culminating in a major accomplishment such as a research project or applied learning experience





NASH Definition, continued



Vetted demonstration of outcomes such as persistence, increased engagement, interpersonal competence & writing proficiency

Integrated and Applied Learning

An understanding and a disposition that a student builds across the curriculum and co-curriculum, from making simple connections among ideas and experiences to synthesizing and transferring learning to new, complex situations within and beyond the campus

AAC&U VALUE Rubric https://www.aacu.org/value/rubrics/integrative-learning



Equity-Minded

• Learning experiences that recognize and address racialized structure, policies, and practices that produce and sustain inequities. (Bensimone & Malcom, 2012)





	First-Year Seminars and Experiences	
HIPS Quality Definitions:	Curriculum first-year seminars that bring small groups of students together with faculty or staff on a regular basis. Experiences place a strong emphasis on critical inquiry, frequent writing, information literacy, collaborative learning, and other skills that develop students' intellectual and practical competencies. First-year seminars can also involve students with cutting-edge questions in scholarship and with faculty members' own research.	
Quality 1: Activities that require reflection & metacognition.		
Quality 2: Evidence of sustained effort over an extended period of time culminating in a major accomplishment such as a research project or applied learning experience.		
Quality 3: Vetted demonstration of outcomes such as persistence increased engagement, interpersonal competence & writing proficiency.		
Quality 4: Definition of Integrated Learning Synthesis and advanced accomplishment across general and specialized studies demonstrated through the application of knowledge, skills, and responsibilities to new settings and complex problems. (AAC&U)		
Quality 5: Equity-Minded: actions that demonstrate individual's capacity to recognize and address racialized structure, policies, and practices that produce and custain inequities. (Pensimon & Malson, 2012)		ΪΈΜ

Optimize administrative infrastructures and routines that sustain delivery of HIPs, measure progress, and evaluate the impact on students.

- Professional development, including incentives to support faculty review of curricula and learning assessment practices,
- Share equity-minded and proven strategies for HIPS
- Data collection methods to obtain reliable and consistent student and course-level data for all HIPs,
- Policies to support shared definitions and practices to identify and deliver HIPs.
- An equity-minded inventory of HIPs offerings, and student enrollment in programs disaggregated by race.



As a System

- Deliver regional, and campus-based faculty development opportunities and a digital learning environment to sustain faculty collaborations.
- Engage UW institution leaders to implement system wide collaborations and convenings that will enable institutions to operationally optimize the delivery of proven HIPs, including the development of equity-minded HIPs frameworks.
- Implement system wide activities to develop shared methodologies to measure, track, and report HIPS participation across all UW institutions.
- Implement communities of practice to increase undergraduate research, internships, and service learning experiences and collaborations; to secure funding to sustain and grow these efforts.
- Implement and coordinate communication routines



Culture Shifts

- From unclear to a focused vision
- From general observations to more nuanced understandings
- From glossed over questions to inquiry minded questions
- From working in isolation to emerging system networks
- From silence on equity to awareness, commitment, examination of barriers in resources, policies,
- Moving beyond looking at participation to achievement of all students



Next Steps



- ☐ Engage all UW institutions to apply our lessons learned from the grant participants
- ☐ Define a systemwide HIPs taxonomy
- Develop a common tracking strategy for reporting
- ☐ Design professional development for faculty and staff
- ☐ Create a repository of HIPs assessment tools and strategies

