

Deepening Curricular Experiences and Affirming Academic Purpose through High Impact Practices (HIPS)

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High Impact Practices

Through the LEAP initiative, AAC&U has published research on a set of widely tested teaching and learning strategies and programs that—<u>when done well</u>—have substantial educational benefits, especially for traditionally underserved students. The elements of good teaching and learning embedded in these practices can be applied in many settings, including in traditional classrooms as well as special programs, and in co-curricular settings.

- * First-Year Seminars and Experiences
- ★ Common Intellectual Experiences
- ★ Learning Communities
- ★ Writing-Intensive Courses
- ★ Collaborative Assignments and Projects

LEAP

- ★ Undergraduate Research
- ★ Diversity/Global Learning
- ★ Service Learning, Community-Based Learning
- ★ Internships
- ★ Capstone Courses and Projects



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HIPs: Eight Key Elements

- Performance Expectations Set at Appropriately High Levels
- Significant Investment of Time and Effort by Students Over an Extended Period of Time
- Interactions with Faculty and Peers about Substantive Matters
- Experiences with Diversity
- Frequent, Timely and Constructive Feedback

LEAI

- Structured Opportunities to reflect and Integrate Learning
- Opportunities to Discover Relevance of Learning Through Real-World Applications
- Public Demonstration of Competence

Source: Kuh, George D., and Ken O'Donnell. 2013. Ensuring Quality and Taking High-Impact Practices to Scale. Washington, DC: Association of American Colleges and Universities.



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USG High Impact Practices Work

- The 5 HIPS being coded into Banner: First Year Experience, Service Learning, Undergrad Research, Work-based Learning, Capstone
- NASH Equity HIPS 2-year project
- HIPs and the Chancellor's Learning Scholar program

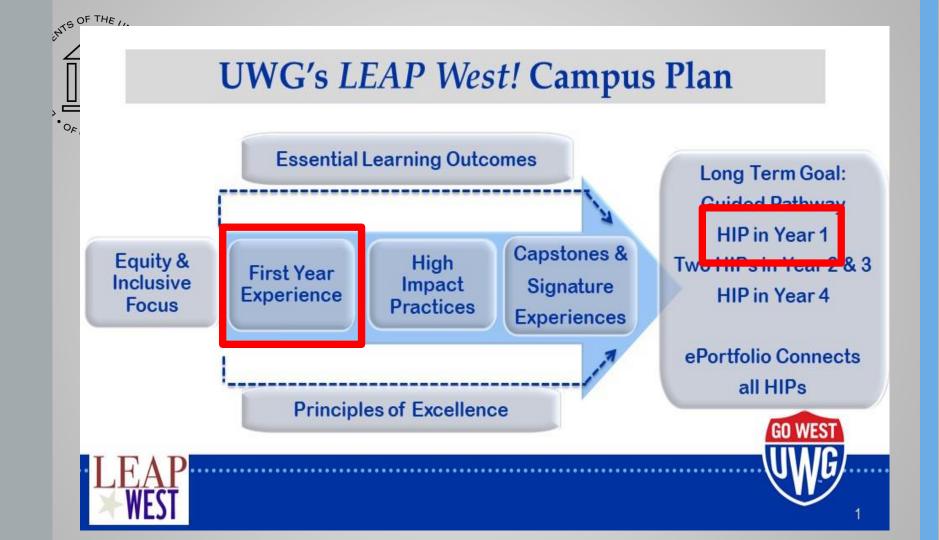


First Year Seminar at UWG: Case Study in HIPs Criteria, Design, & Assessment

Dr. Ryan Bronkema & Dr. David Newton First Year Academic Programs University College Division of Academic Affairs

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FYS Lab: 15% of course grade

Students choose 3 of the following 4 options:

- Focus 2 Career Assessment (and reflection)
- Academic Coaching, Tutoring, or Supplemental Instruction
- Writing Center Support
- Library Support Services

All of the Lab activities hosted on D2L and managed and graded centrally.

FYS Lab: Students Choose Three (15% of course grade)

Lab Component (N=1,371)	Total Student Participation	Participation Percentage
Career Reflection (Focus 2)	641	46.6%
Academic Skill Building	541	36.4%
Writing Center	674	49.1%
Library Support	547	39.8%
Total Participation	2,403	58.4%*

*Represents an estimate of the total number of students that completed all three activities

FYS Alignment with Momentum Approach

	FYS Alignment
Purposeful Choice	 Students advised to take a FYS course where the topic fits within an interest area (declared major or focus area). Students take the Focus 2 Career Inventory and complete a reflective survey on career pathways. Students "not confident" they will remain on their current pathway are connected with career counseling.
Academic Mindset	 Academic topics taught by faculty (84%). Goal is to expose students to rigorous academically focused curricula within an interest area. Professional development opportunities to support faculty learning about mindset. Students required to participate in interactive labs: a) academic coaching, tutoring, or supplemental instruction, b) career exploration, c) writing support, and d) library academic support.
Guided Pathways	 Students advised to complete math and English and FYS in the first year—Pre-made schedules during orientation, summer 2020. FYS is two credit hours and counts in Area B2.

First-Year Seminar Overview

AY 2019-2020

2 credit hour. Area B of the core. 22 seat cap Goal: FYS seat for every student (77% Fall 2019)

- 73 uniquely themed courses (1,371 students)
- 71 unique instructors (60 [84%] are faculty)
- 13 FYS sections embedded in Academic Learning Communities (full-year course blocks)

AY 2020-2021

- Waitlist for FYS instructors for the first time
- Nearly 1/3 of incoming students will be in full-year course blocks

FYS Enrollment Equity Data (Fall 19 FTFT Cohort)

Enrollments in FYS.	All	Enrolled in FYS		Difference
	n		Yes	%
ALL	2113	1347	63.75%	N/A
Female	1308	880	67.28%	3.53%
Male	804	467	58.08%	-5.66%
Hispanic/Latino	239	169	70.71%	6.96%
Black/African Americar	843	564	66.90%	3.16%
White	879	534	60.75%	-3.00%
Two + Races	102	61	59.80%	-3.94%
First-Gen	1032	642	62.21%	-1.54%
Pell Eligible	1144	729	63.72%	-0.02%

Overall Retention Data (Fall 19 FTFT Cohort)

Retention Across Various Subgroups.		Retained Spring 2019			ined Fall 2019	Difference
	Total		/es		Yes	%
ALL	2114	1910	90.35%	1443	68.26%	N/A
FYS	1347	1227	91.09%	959	71.20%	2.94%
No FYS	766	683	89.16%	484	63.19%	-5.07%
Learning Communities	305			222	72.79%	4.53%
Female	1308			944	72.17%	3.91%
Male	804			499	62.06%	-6.19%
Hispanic/Latino	239			162	67.78%	-0.48%
Black/African American	843			580	68.80%	0.54%
White	879			597	67.92%	-0.34%
Two + Races	102			68	66.67%	-1.59%
First-Gen	1032			690	66.86%	-1.40%
Pell Eligible	1144			761	66.52%	-1.74%

FYS/No FYS Comparison Data (Fall 19 FTFT Cohort)

Retention Across		First-Year Seminar		No	o Firs	t-Year		
Various Subgroups.		Students			Semanar			
			Reta	ained Fall		Reta	ined Fall	
	Total	n		2019	n	2	2019	Difference
ALL	2113	1347	959	71.20%	766	484	63.19%	8.01%
Female	1308	880	653	74.20%	428	291	67.99%	6.21%
Male	804	467	306	65.52%	337	193	57.27%	8.25%
Hispanic/Latino	239	169	126	74.56%	70	36	51.43%	23.13%
Black/African Americar	843	564	401	71.10%	279	179	64.16%	6.94%
White	879	534	374	70.04%	345	223	64.64%	5.40%
Two + Races	102	61	43	70.49%	41	25	60.98%	9.52%
First-Gen	1181	632	443	70.09%	400	247	61.75%	8.34%
Pell Eligible	769	729	503	69.00%	415	258	62.17%	6.83%

FYS/No FYS by Race and Sex (Fall 19 FTFT Cohort)

Retention Across		First	Year	Year Seminar		o Firs		
Race Gender.		Students			Sema	anar		
		Retained Fall			Reta	ined Fall		
	Total	n		2019	n	2	2019	Difference
ALL	2113	1347	959	71.20%	766	484	63.19%	8.01%
White Women	530	344	248	72.09%	186	135	72.58%	-0.49%
Women of Color	778	536	405	75.56%	242	156	64.46%	11.10%
White Men	349	190	126	66.32%	159	88	55.35%	10.97%
Men of Color	455	277	180	64.98%	178	105	58.99%	5.99%

Future Challenges

- Expanding course to three credit hours to support 15 credit hour enrollment;
- Refining the instructor selection process to insure highest quality engagement with students;
- Increasing lab components and participation

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University College Division of Academic Affairs





Supporting the Development of HIPS through International Education

Tammy Rosner Director of International Education University System of Georgia

International Education

- Study Abroad
- Study Away
- Exchange Programs/Direct Enroll

- Attributes
- USG 2024 Strategic Plan
- International Virtual Exchange



Study Away/Abroad

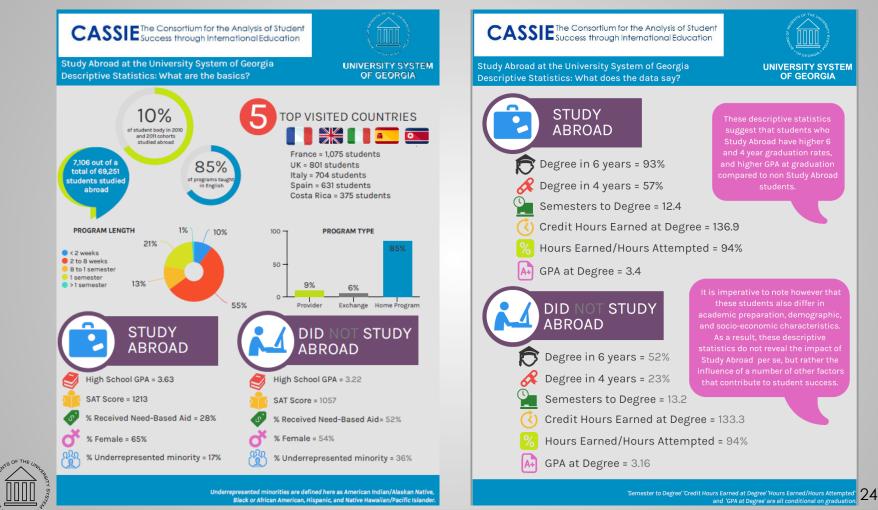
Study that results in progress toward an academic degree at the student's home institution.

- Study Away = Domestic Off Campus Study
- Study Abroad = International Off Campus Study
- 23 USG campuses active in study abroad
- Over 300 study abroad programs system-wide
- 16/17: 8,017 study abroad students (~2.5% of student body)

- CASSIE -Consortium for Analysis of Student Success through International Education (DOE funded, USG grant)
- Studying impact of International Education on student success outcomes
- Data shows that Study Abroad *improves* graduation rates and leads to higher GPA



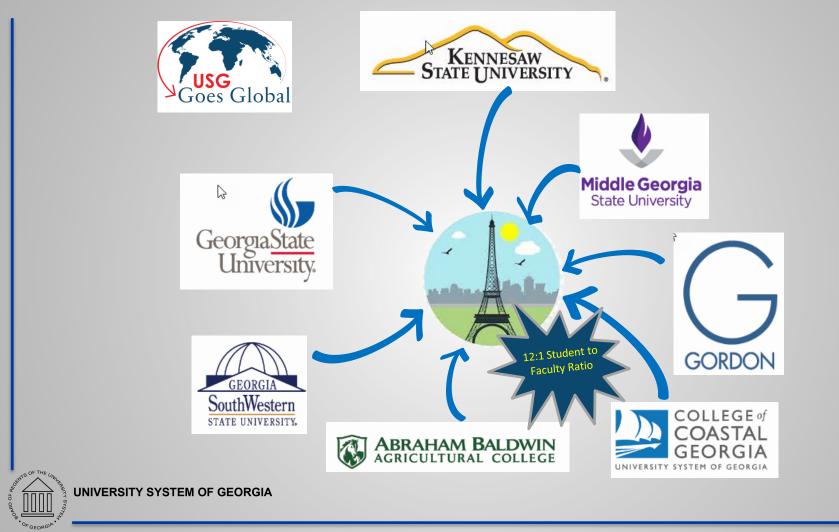




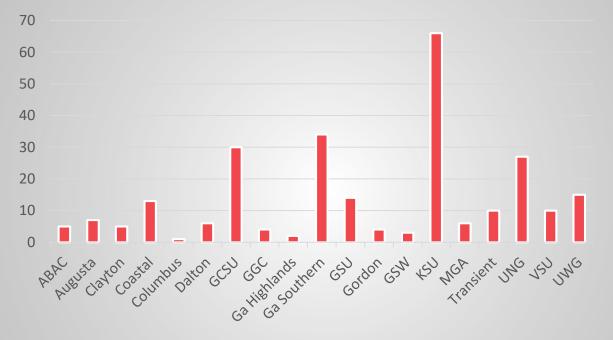
USG Goes Global (USGG)

- Created to provide equity in USG consortium study abroad programs for students and faculty
 - Program created May 2018
 - BOR approved tuition rate (\$199 per credit hour) November 2018
 - MOUs sent to campuses for signature January 2019
- Replicates the eCore registration and financial model
- Off-loads administrative burden from campuses to USG
- Represents a commitment by the USG to sustain and grow study abroad opportunities for all students
- Does not change the mission or purpose of the USG World Regional Councils
- Should not change, interfere or override any existing campus-based study abroad programs





2019 Program Data: Enrollment by Institution



Enrollment by Institution

- 262 Total Students
- 18 out of 22 Institutions Sent Students Missing FVSU, East Georgia, Savannah State, & Albany State



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Study Away (Domestic Off-Campus Study)

Right here

in Georgia!

Off-campus study that occurs away from the student's home institution but within the same country.

- Considered a High Impact Practice
- Beneficial for students from many backgrounds
- Increase rates of student retention and student engagement
- Explore cultures, life experiences, and worldviews different from their own







- "Field Program in Ecological Problem Solving"
- Intensive 3-week course traveling across ACF River Basin, Apalachicola, Chattahoochee, and Flint Rivers
- "This trip opened my eyes to an ongoing issue in my region and allowed me to truly understand what it takes to solve problems and resolve conflicts." – May 2019 UGA participant

the U.S.

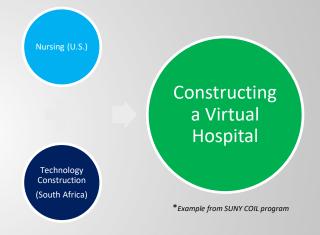
How do I implement these into the curriculum?

- Curriculum mapping
- Orientation
- Creating programs around high-demand courses
- Creating 1 hour international course components to create more embedded programs



International Virtual Exchange (IVE)

- Projects or entire courses that pair two groups of students residing in different countries
- Makes it possible for every student to have meaningful, transnational and intercultural experiences
- Develops 21st century employability skills such as
 - Digital competence
 - Communication skills
 - ➤ Media literacy
 - Ability to work in a diverse cultural context
- Affordable and accessible
- ➢ eCore





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IVE Myths

- My campus doesn't have the technology
- Our campus doesn't have international contacts
- No incentives for faculty





Contact Information

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https://www.usg.edu/international_education/

https://www.usg.edu/usggoesglobal/







Working collaboratively to deepen Engagement in HIPs

Marina G. Smitherman Chair, Department of Life Sciences, Professor of Biology, & Faculty Development Coordinator Dalton State College msmitherman@daltonstate.edu

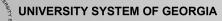




How do we deepen engagement in HIPs across USG for:

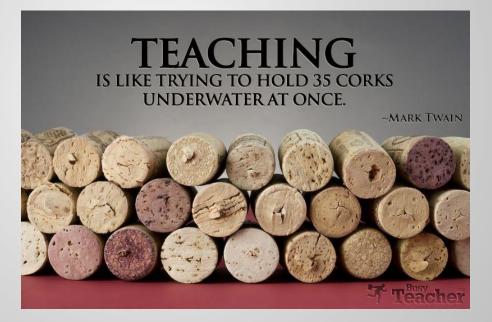
- Faculty?
- Students?
- Curriculum in USG?







How do we deepen Faculty engagement in HIPs?



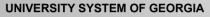


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Roadrunner New Faculty Academy 2018-2019









AAC&U HIPs Institute

June 2–5, 2020, Atlanta, GA https://www.aacu.org/aacu -summer-institutes



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Development – unavoidable HIPs!

First Two Years:

- First Year Programs
- Learning Communities
- Collaborative Learning
- Service-Learning
- Study Abroad

Second Two Years:

- Undergraduate Research
- > Internships
- Writing-Intensive Courses
- Capstone Courses
- CL, SL & Study Abroad





Guidance in:

- HIPs data
- Quality Matrices
- Rubrics
- Mentoring

Sustainability – 'train-the-trainer'

Roadrunner HIPS Course Redesign

	Not Addressed (1)	Emergent (2)	Operational (3)	Level
High performance expectations	Learning outcomes address only lower-level thinking skills (Anderson & Krathwohl, 2001) (i.e. remembering, understanding, applying)	Learning outcomes address all lower-level thinking skills and one higher-level thinking skill (I.e. analyzing, evaluating, creating)	Learning outcomes address all lower-level thinking skills and 2+ higher-order thinking skills EXAMPLE: The course	
	EXAMPLE: The course includes exam questions that ask students to solely recall information.	EXAMPLE: The course includes an assignment that, in addition to recalling information, requires students to analyze a text or experience.	includes a culminating project that involves the analysis, evaluation and/or creation of ideas or artifacts related to course content.	
Invest time and effort	No activities provided that promote active and experiential learning opportunities	Monthly activities are provided that promote active and experiential learning opportunities EXAMPLES; simulations, case studies, role-plays, presentations, field trips, improvisations, etc.	Bi-weekly activities are provided that promote active and experiential learning opportunities EXAMPLES; simulations, case studies, role-plays, presentations, field trips, improvisations, etc.	
Interact with faculty, staff and peers about substantive matters	Few or no opportunities for students and faculty/staff to discuss and exchange ideas about core course concepts	Monthly opportunities for students and faculty/staff to discuss and exchange ideas about core course concepts	Bi-weekly opportunities for students and faculty/staff to discuss and exchange ideas about core course concepts with opportunities for profession	





Symposia – Engaging Faculty to Lead

ESSENTIAL ELEMENTS OF FACULTY SYMPOSIUM





SYMPOSIUM SCHEDULE

BIG POSSIBILTIES

SUPPORTS IN PLACE

CHALLENGES & BARRIERS

9:30	Overview & Welcome Room 186	Micheal Crafton Provost			
9:45	Keynote: The LEAP Challenge: Education for a World of Unscripted Problems	Lee Knefelkamp AAC&U Senior Fellow			
11:00	Break Sponsored through a g the College of Science &	enerous donation from & Mathematics			
11:15	Breakout Session 1	Working Groups			
12:00	Lunch				
1:00	Breakout Session 2 Working Groups				
3:00	Closing the Day Room 133 Lee Knefelkamp				
3:30	Reception	Newnan Historical Society			
Comm Signatu Experie	Breakout Session Room A ear Seminar: 175a on Intellectual Experiences: 106 ure Work/Capstones/Pathways: Tech ential Learning HIPs: 175b n't like your space? Move to a com	Hub			

TUESDAY, JUNE 28

9:30	Georgia College's Room 186	LEAP Journey Cara Smith & Colleagues
10:45		ored through a generous donation from llege of Science & Mathematics
11:00	Breakout Session	3 Working Groups
12:00	Working Lunch	Working Groups
2:00	Recommendation Room 133	ns to the Provost
2:30	Response to Reco	mmendations Lee Knefelkamp
2:45	Response to Reco & Next Steps	mmendations Micheal Crafton





How do we deepen Student engagement in HIPs?

High Quality Experiences:

- Student-Faculty
 - Contracts
- PR & Communications
- Faculty Encouragement
- Celebrations for all

Students as Ambassadors:

- HIPs committees
- Research on Research
- Students as Learners and Teachers (Bryn Mawr)
- Peer-Mentoring of Service-Learning & UR by former students





How do we deepen Curricular HIPs Engagement?







A Association of American Colleges & Universities A Voice and a Force for Liberal Education in the 21st Century

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LEAP State: Georgia

Campuses and Partners: University System of Georgia: institutions joining the LEAP State Georgia Consortium; independent institutions interested in partnership

Year Joined: 2016

The LEAP State Georgia Consortium comprises colleges and universities of the University



SEARCH



What resonated with
 you for your responsibilities
 and institutional context?
 What questions do you
 have for us?





