2017 COMPLETE COLLEGE AMERICA ANNUAL CONVENING

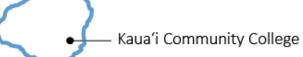


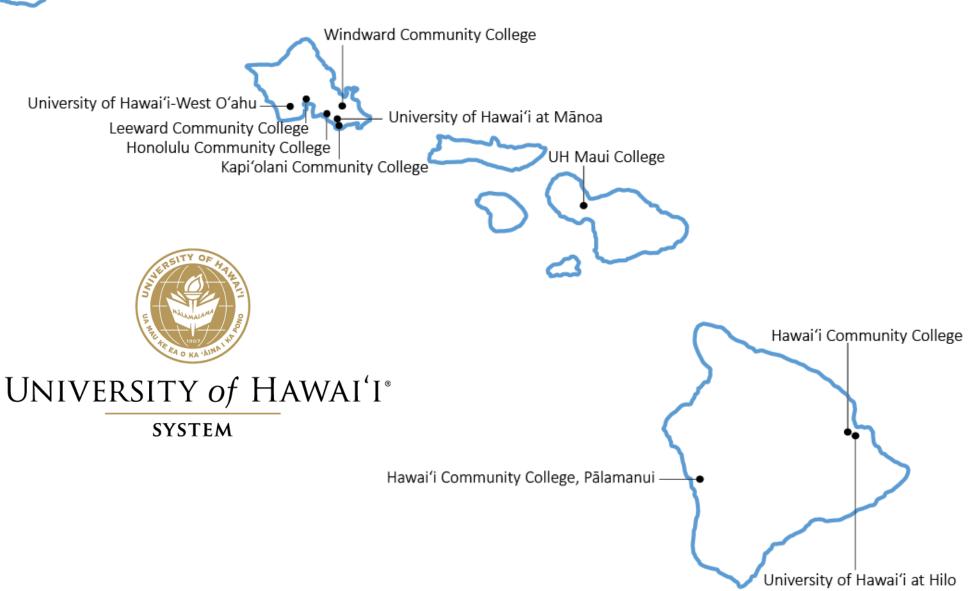
NOVEMBER 29 - DECEMBER 1 | NEW ORLEANS, LOUISIANA

Hawai'i Graduation Initiative

Don Straney, Vice President for Academic Planning and Policy
Pearl Iboshi, Director of Institutional Research and Analysis
Hae Okimoto, Interim Associate Vice President for Student Affairs
Stephen Schatz, Executive Director of Hawai'i P-20 Partnerships for Education

COMPLETE COLLEGE AMERICA





Hawai'i Graduation Initiative (HGI) Goal

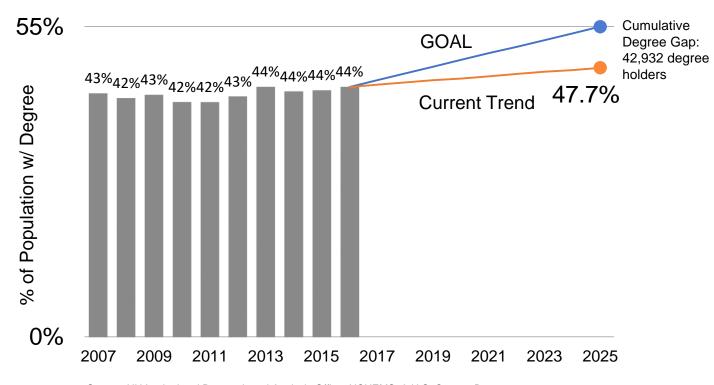


Increase the participation and completion of degrees and certificates for Hawai'i residents, particularly Native Hawaiians, lowincome students, and underserved groups and preparing them for success in the workforce and their communities.

What Hawai'i Needs

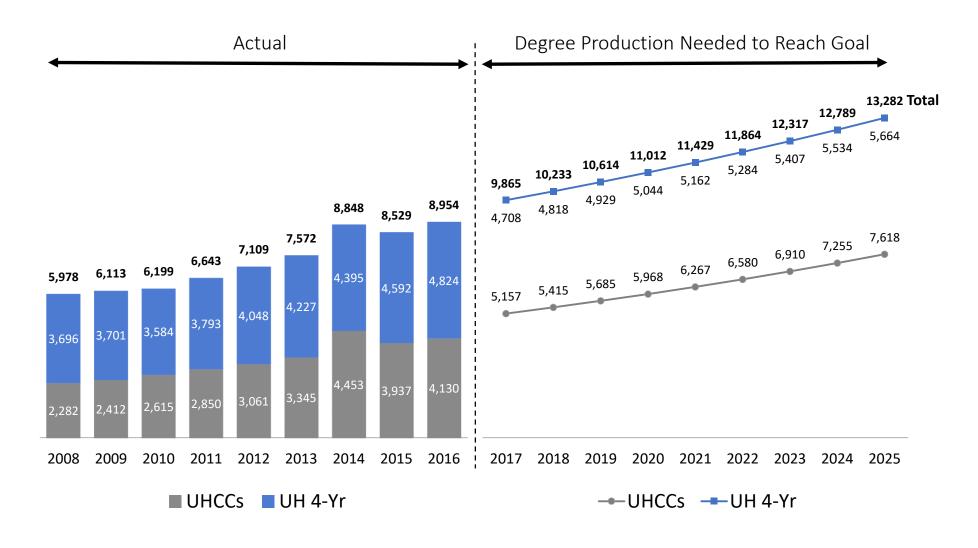


"55% of Hawai'i's working age adults to have a 2- or 4-year college degree by the year 2025."



Source: UH Institutional Research and Analysis Office, NCHEMS, & U.S. Census Bureau, American Community Survey, 1-year estimates, 2006 to 2012

UH Associate & Bachelor's Degree Production Needed to Reach P-20's 55 By '25 Goal



UH's Partnership with CCA



COMPLETE COLLEGE AMERICA

- UH formalized HGI and joined CCA in 2010
- HGI and CCA share similar missions
- CCA provides a national framework and support network

CCA's Game Changers: UH Milestones

2012 launched 15 to Finish

2014 *15 to Finish* declared a game changer

Full Time is Fifteen

Structured Schedules

2012 Instate Academy – started structured schedules

2015 Legislature awarded performance funding

Performance Funding



Guided Pathways to Success

2014 UH
presented
at GPS Policy
Institute

Co-requisite Remediation

2015 CCA partnered with UH for co-requisite CONNECTION

RECRUITMENT

FIRST YEAR

ENTRY

PERSISTENCE

GRADUATION

PROGRESS COMPLETION AND To transfer LEARNING or career

Exploratory Majors (Meta-majors)

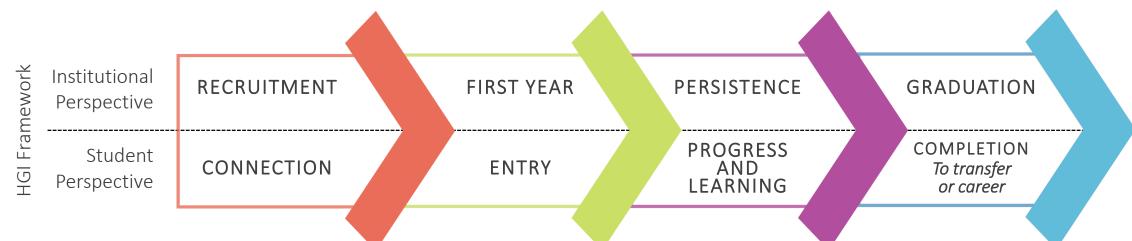
Momentum Year

Default Degree Plans: 15 to Finish, Co-req English and Math

Transferability: Articulation & Pathways

Proactive Advising/Purpose First: Career Assessment, Early Alert, Predictive Analytics

Other Major HGI Initiatives





Highlights on Selected Initiatives

15 to Finish and STAR-GPS

Scaling
Co-requisite
English and
Math





Pearl Iboshi Director, Institutional Research and Analysis Office

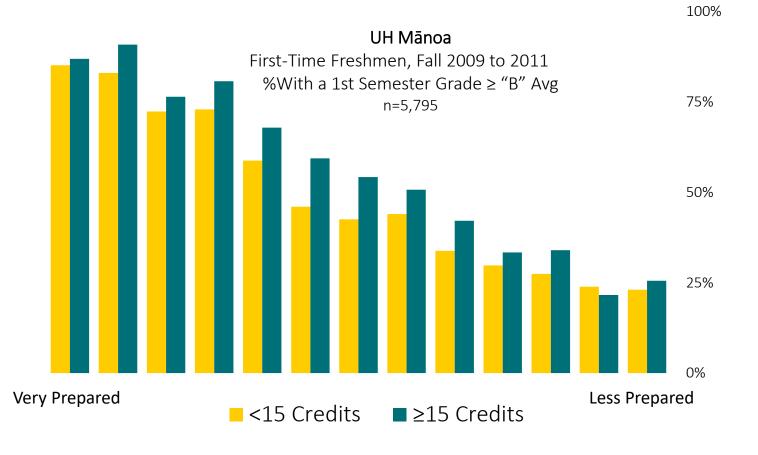
Why 15 to Finish?

Began by looking at data and found:

- UH on-time graduation rate lagged peer institutions
- Large percentage of freshmen taking 12 credits per semester
- Internal research found that students taking 15 were more successful academically

Academic Success by Preparation and Number of Credits Taken

Students who took 15 credits had better academic success at almost all levels of academic preparation



Policies already in place that helped set the stage



a college degree by year 2025

- "55 by '25"
- Hawai'i Graduation Initiative degree goals
- Banded tuition policy at 4 year campuses

15 to Finish beginnings

Communications campaign to emphasize that taking 15 credits per semester was necessary for on-time graduation.

Audiences for targeted messages:

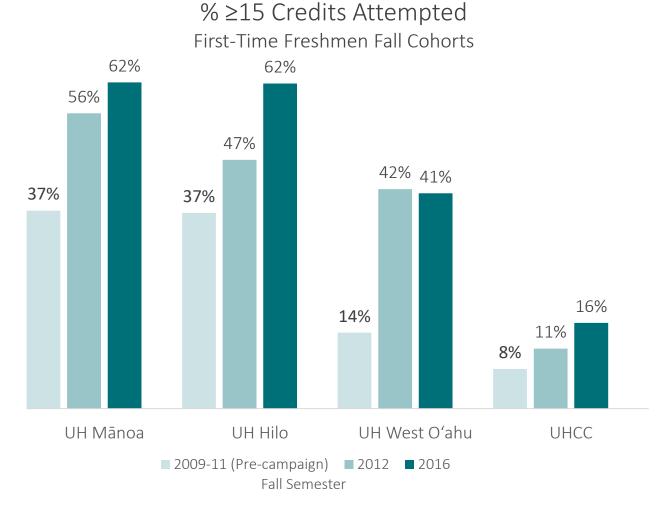
- Parents and students through public and university media
- Freshmen through new student orientation and advising
- Faculty and staff through internal meetings

Supplemented by campus efforts



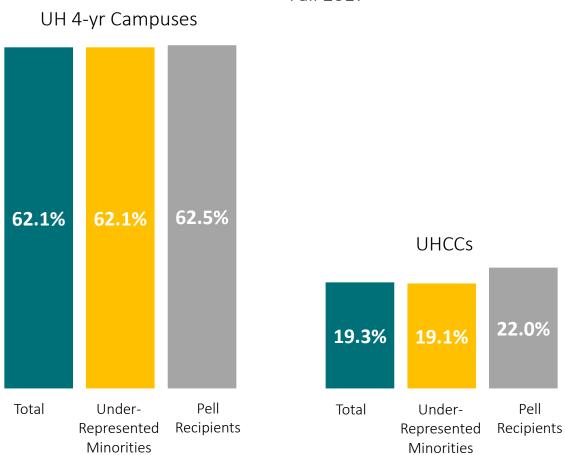
And 15 became the norm





Under-represented minorities take 15 or more credits at the same level

First-time Freshmen taking ≥15 credits

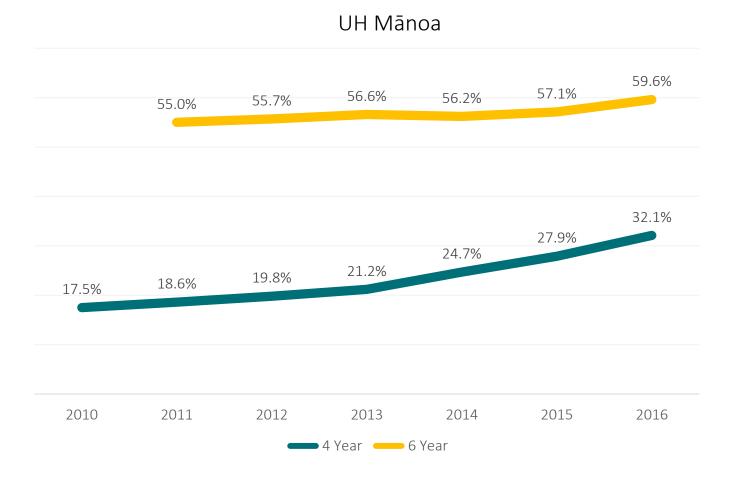


Other policy changes to support effort



- Changed definition for class standing
 - Sophomore changed from 25-54 to 30-59 credits
 - Junior changed from 55-88 to 60-89 credits
- Changed State's B Plus Scholarship renewals to give preference to students who complete 30 credits per year
- Students taking 15 credits continued to have better grades and better retention

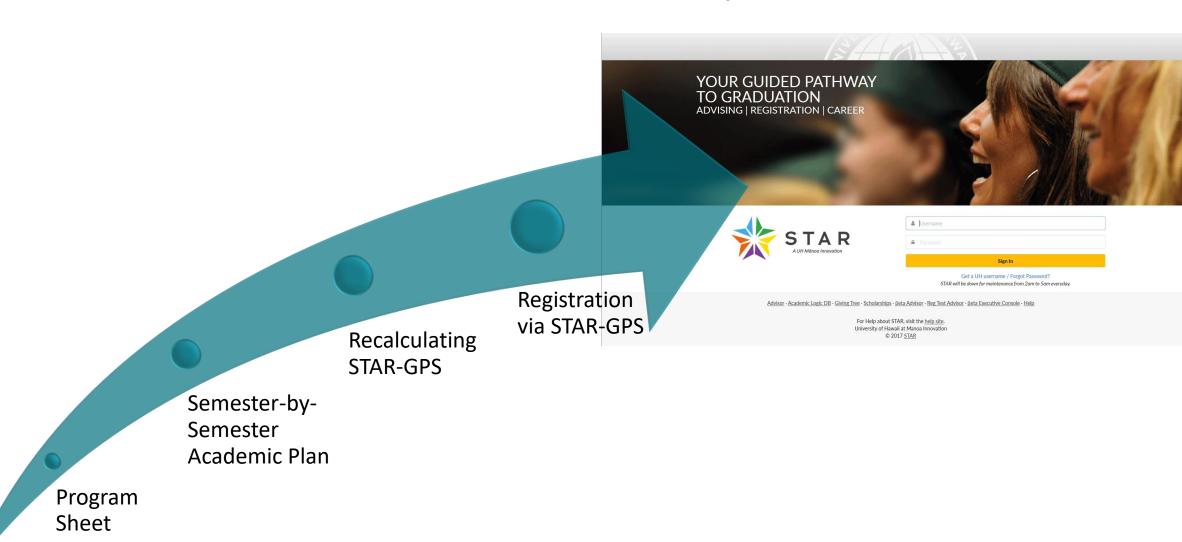
Sharp increase in graduation rates



The Right 15 (15 to Finish v2.0)

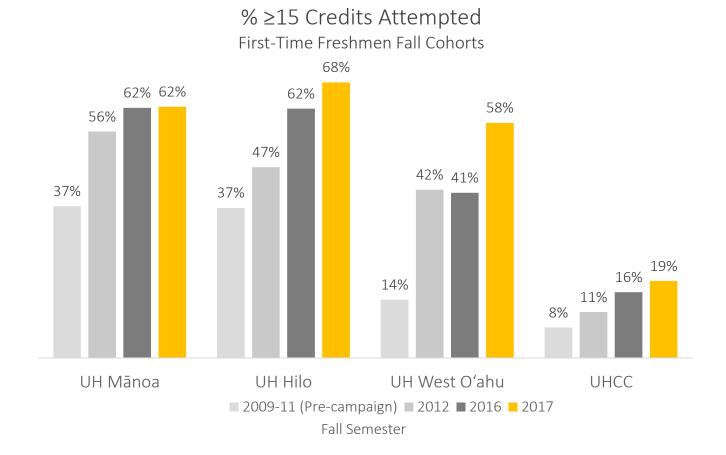
- Provide students with default academic maps of 15 credits per semester
- All default courses apply to the student's degree requirements
- Notify students if they register for courses that do not apply to their degree

STAR-GPS automates the process



Students enrolled in more credits

15 to Finish after Registration through STAR



Students are taking credits that matter



The Right 15 with Purpose (15 to Finish v3.0)

Linking academic pathways to career and life goals

- Provide tools to help students identify career and life goals
- Integrate career and academic advising
- Improve the use of meta-majors



Expected outcomes:

- Reduce the number of "late" major changes
- Reduce excess credits
- Improve retention and graduation rates
- Greater career and life satisfaction



Scaling
Co-requisite
English and
Math

Hae Okimoto
Interim Associate Vice President for Student Affairs



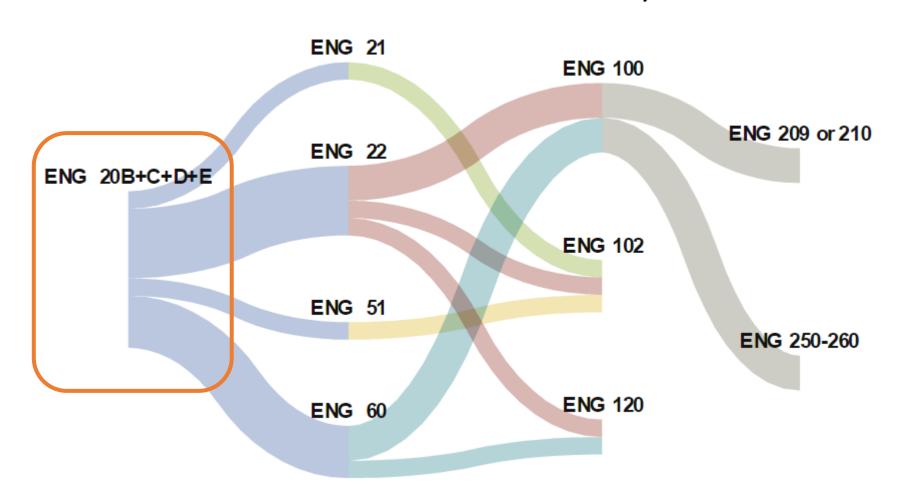
My American Dream



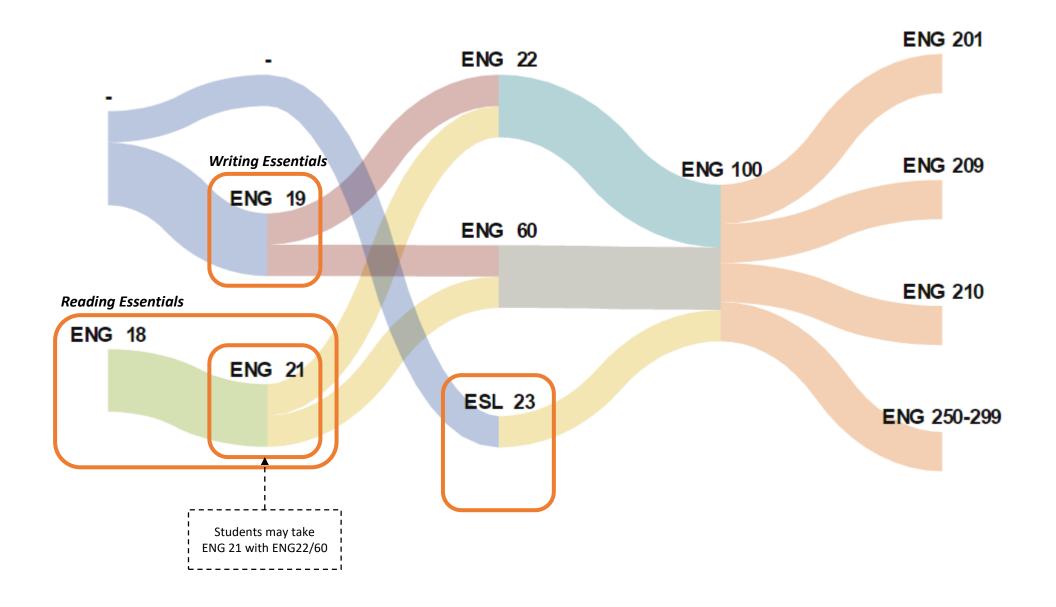
Hawai'i high school graduates



In 2004, UH's English pathways were like the Los Angeles freeways...



In 2013, our English pathways were still a crazy mess...

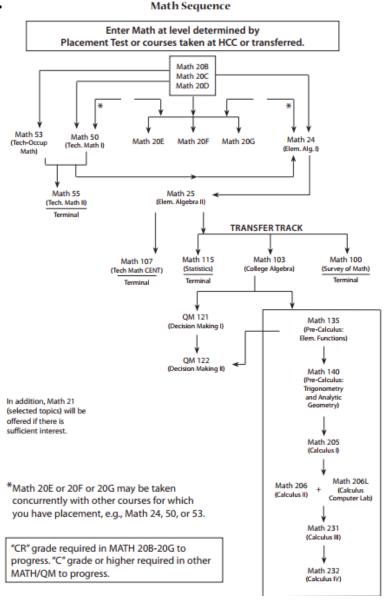


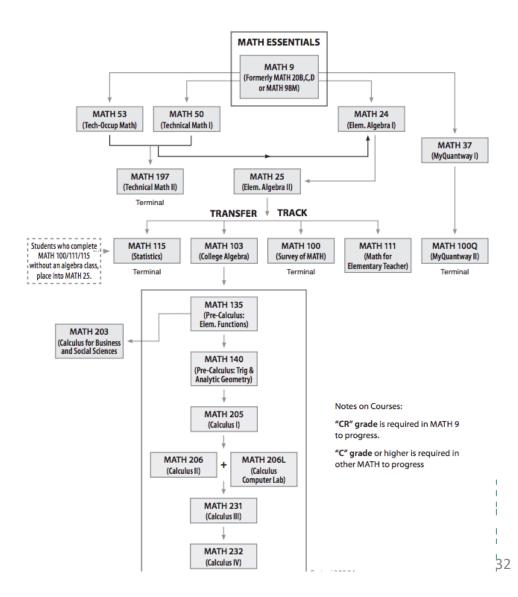
Successfully completing college level English 2013



ENGLISH	Students Completed	
Placement Level	#	%
College ready	3 of 6	53%
1 level below	1 of 3.5	30%
2 levels below	.2 of 2.5	9%
Total (n=5,017)		36%

Our math pathways were the same, if not worse





Hawai'i high school graduates completing math requirements 2013



MATH	Students Completed	
Placement Level	#	%
College ready	1 of 2	45%
1 level below	.5 of 3	15%
2 levels below	0 of 7	2%
Total (n=5,547)		14%

UHCCs commitment to increasing the number of students completing English/math requirements

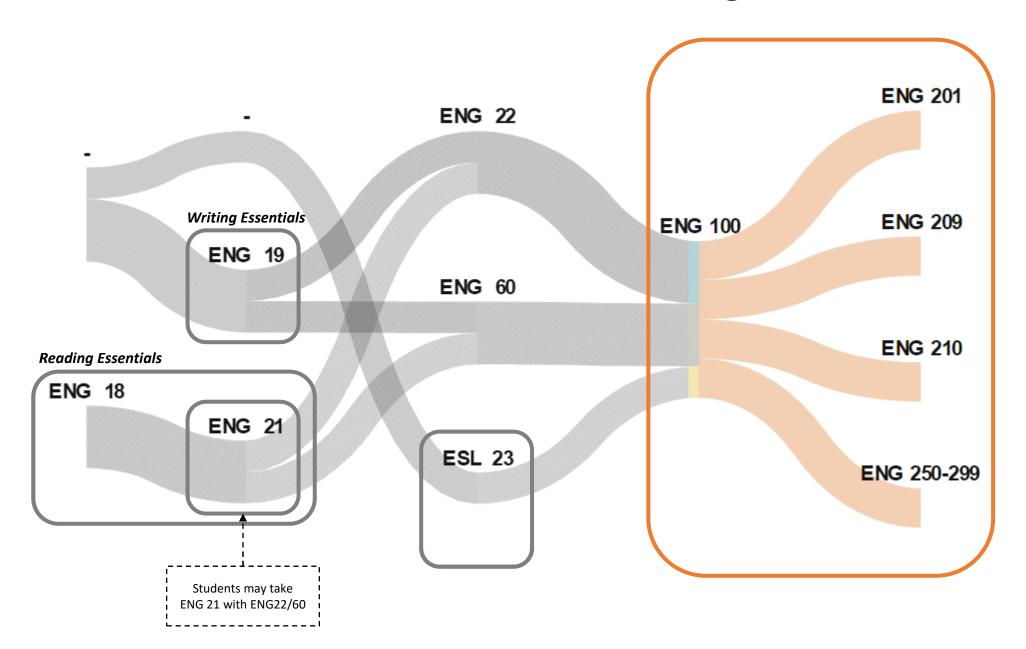
- All students placed at 1 level below or higher, complete their college level English/math in one semester.
- All students placed at 2 levels below and lower, complete their college level English/math in one year.
- Multiple options for placement, including HS GPA

Implementation

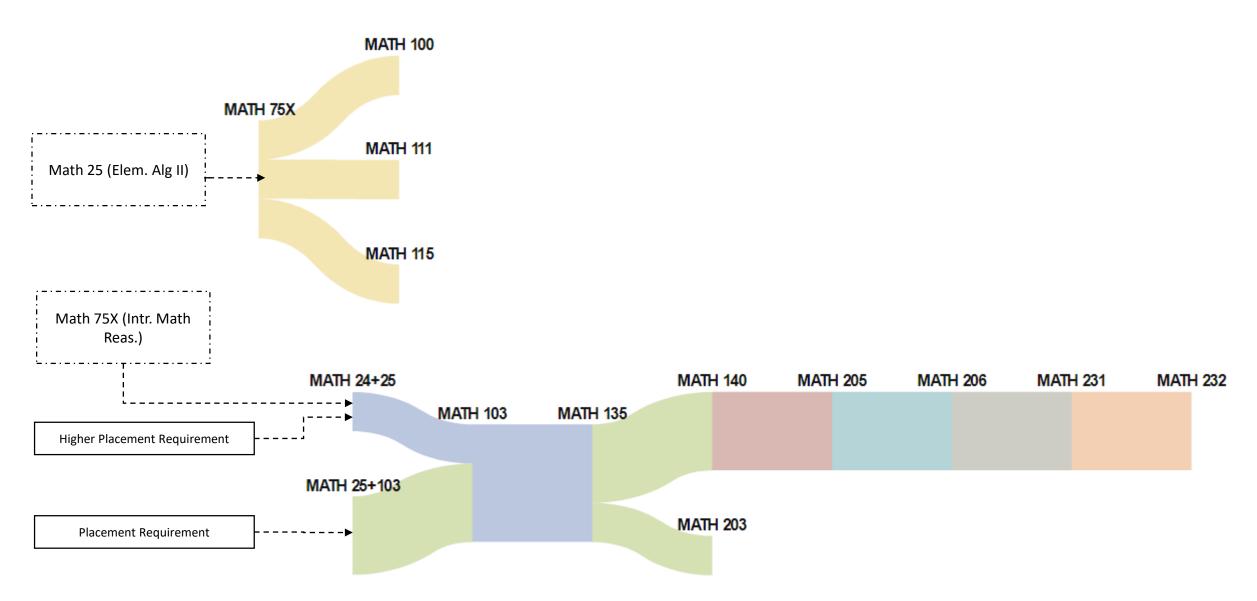
One year to accomplish the plan

- External forces
 - COMPASS
 - Research about developmental courses
- UHCC Student Success Council focus on student outcomes
- Discipline focused meetings
- Multiple options, including HS GPA
- Technical discussions
- Communication

In 2016, no more noodling around!



2016 math pathway...simple is better!



Improved College Level English Completion Rates from 36% (2013) to 53% (2016)



2013	Students Completed	
Placement Level	#	%
College ready	3 of 6	53%
1 level below	1 of 3.5	30%
2 levels below	.2 of 2.5	9%
Total (n=5,017)		36%



2016	Students Completed	
Placement Level	#	%
College ready	3.6 of 6	58%
1 level below	1.5 of 3	50%
2 levels below	1.5 of 3	47%
Total (n=4,029)		53%

Improved College Level Math Completion Rates from 14% (2013) to 30% (2016)



2013	Students Completed	
Placement Level	#	%
College ready	1 of 2	45%
1 level below	.5 of 3	15%
2 levels below	0 of 7	2%
Total (n=5,547)		14%



2016	Students Completed	
Placement Level	#	%
College ready	2 of 4	51%
1 level below	1 of 4	28%
2 levels below	.5 of 4	13%
Total (n=4,352)		30%

Completion ratios of Pell, URM, first-generation students improved College Level Completion Ratios Fall 2016 Cohort After Two Semesters

	College Level Courses	
ENGLISH	Students	% Completed
UHCC Total	4,029	64%
Pell	1,414	62%
Under- Represented Minorities (URM) ¹	2,404	61%
First-Generation Students (FGS) ²	983	59%

	College Level Courses	
MATH	Students	% Completed
UHCC Total	4,352	44%
Pell	1,488	42%
Under- Represented Minorities (URM) ¹	2,492	40%
First-Generation Students (FGS) ²	1,054	41%

¹ Under-Represented Minorities (URM) includes: African American or Black (AA); American Indian or Alaskan Native (AI); Filipino (FI); Guamanian or Chamorro (GC); Hispanic (HS); Native Hawaiian or Part-Hawaiian (HW); Micronesian (MC); Mixed Pacific Islander (MP); Other Pacific Islander (OP); Samoan (SA); and Tongan (TO).

² First-Generation Students (FGS) are students who are the first in their immediate families to attend a post-secondary institution.

Next Steps

- Continue to Improve Courses
 - Delivery
 - Time of task
- Role of Placement & other high stakes tests
- Partnerships
 - Returning Adults
 - Early College





Stephen Schatz Executive Director, Hawai'i P-20 Partnerships for Education

Hawai'i P-20 Partnerships for Education



- Develops systemwide policies, programs and initiatives designed to assure that more of Hawai'i's people persist through the pipeline
- Partners with early education, the K-12 public school system, and the University of Hawai'i system
- Both an executive council and an organization

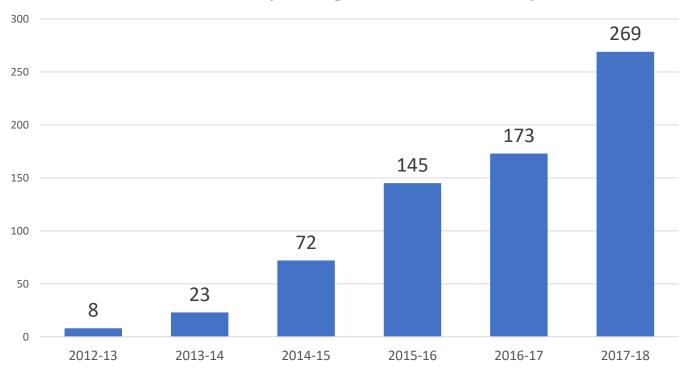
Early College in Hawai'i



- Students receive both college and high school credit
- Target students who may or may not be college-leaning
- Next step is to create pathways to career aspirations

More early college courses are being offered each year

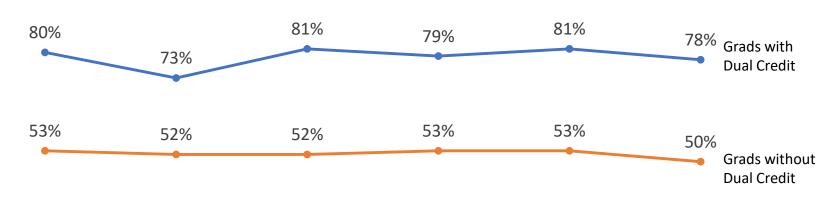
Number of Early College Classes Offered by UH



2012 to 2016 data – only included classes offered by UHCCs 2017-18 – estimates only based on high schools' request for state funds

High school completers with dual credit enroll in college at much higher rates

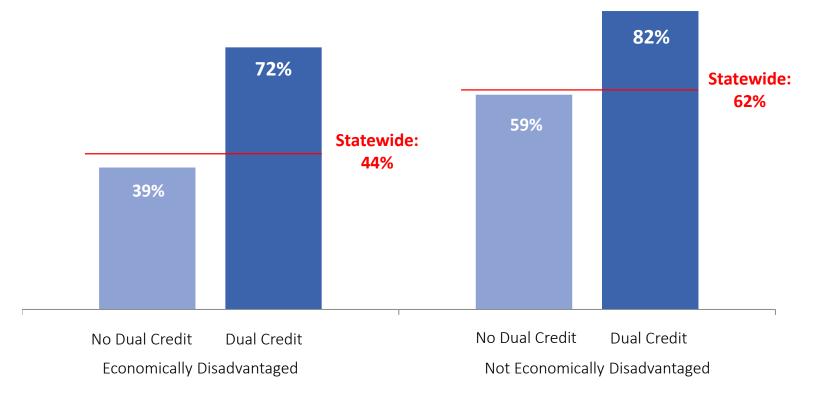
Dual Credit students enroll in college at a higher rate



Class of 2011 Class of 2012 Class of 2013 Class of 2014 Class of 2015 Class of 2016

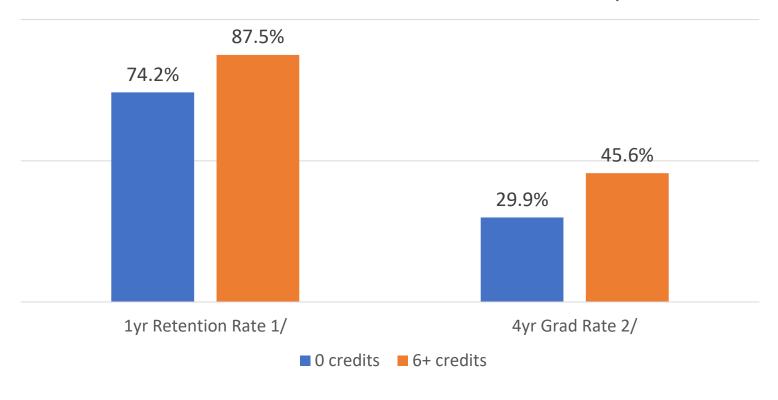
Low income students with dual credit have a higher college enrollment rate





Students have momentum

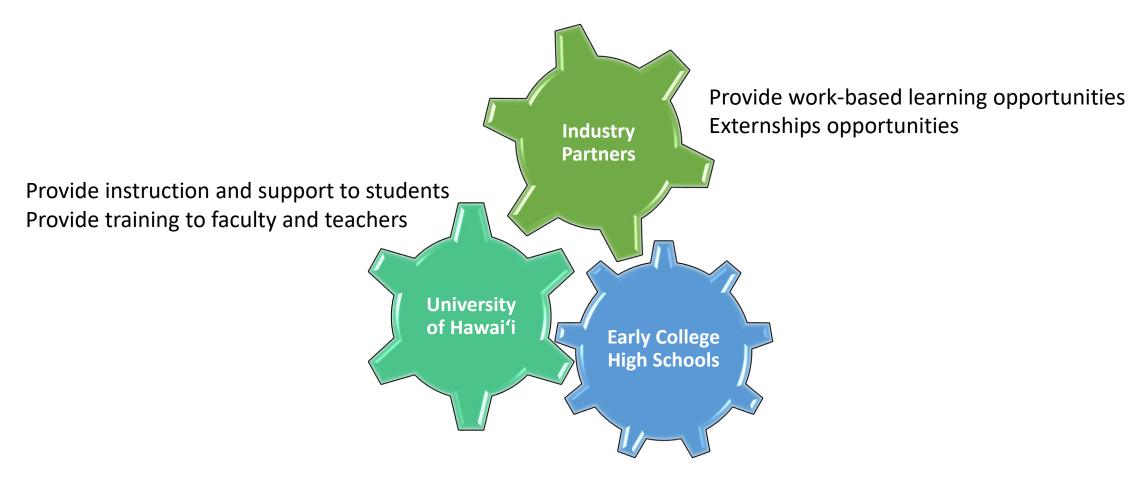
First-Time, Full-time Freshmen Credits at Entry



Notes:

- 1. 1 year retention rate is based on Fall 2016 cohort.
- 2. 4 year grad rate is based on Fall 2013 cohort.

Early College v2.0



Align curriculum to industry needs Identify job opportunities

Summary of Selected Initiatives



- Redefined full-time as 15
- Promoted student planning through STAR-GPS
- Added career awareness to academic pathways
- Created math pathways
- Scaled co-requisite English and Math
- Expanded Early College

UH graduation rates: More students finishing on time

Star Advertiser

By Nanea Kalani

December 11, 2016



DENNIS ODA / 2015

The University of Hawaii has implemented several initiatives to improve the university's slow graduation rate, including using software to help students navigate a path to get their degrees on time. Graduates prepare to receive their degrees at the UH-Manoa Mid-Year 2015 Commencement Exercise at the Stan Sheriff Center.

Keys to Our Successful Implementation



- Assess the current situation and build on it
- Use data to identify problems and develop strategies
- Make use of partners
- Find policy levers
- Gain executive support to leverage the power of the system
- Invest resources
- Have a communications plan and involve PR folks

The Year Ahead...

- GPS Direct weaves together separate
 HGI initiatives
- "Purpose" becomes a key element of each activity
- External partners accelerate progress (HIDOE, Sector Partnerships)

