Mobilizing for Hawaiʻi’s Future

Planning for Hawaiʻi’s Future
Raising Hawaiʻi’s Competitive Edge

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A SYSTEM OF CAMPUSSES

• Geographically accessible entry points
• Flexibility for students to move within a system
• Cohesive response to state needs
• Coordinated leadership for resource acquisition and allocation

STATE OF HAWAI'I, BY GEOGRAPHIC REGION
IS HAWAI'I BENEFITING FROM THE MIGRATION OF COLLEGE GRADUATES?

For Every 100 Associate Degrees produced annually in Hawai'i.....

163 Associate Degrees
Enter the State
Net Gain of 56 Associate Degrees per 100 Produced
107 Associate Degrees
Leave the State

For Every 100 Bachelor's Degrees produced annually in Hawai'i.....

210 Bachelor's Degrees
Enter the State
Net Gain of 39 Bachelor's Degrees per 100 Produced
171 Bachelor's Degrees
Leave the State

PROJECTED ANNUAL VACANCIES IN SHORTAGE AREAS
STATEWIDE, 2006–17 AND TOTAL UH OUTPUT, 2006–10

TEACHERS

NET VACANCIES

PROJECTED VACANCIES

Fiscal Year

FY06 FY07 FY08 FY09 FY10

Teachers

NET VACANCIES

PROJECTED VACANCIES

Fiscal Year

FY06 FY07 FY08 FY09 FY10

NURSES (RN)

NET VACANCIES

PROJECTED VACANCIES

Fiscal Year

FY06 FY07 FY08 FY09 FY10

HOSPITALITY (2-Year)

NET VACANCIES

PROJECTED VACANCIES

Fiscal Year

FY06 FY07 FY08 FY09 FY10
Public Higher Education Agenda

1. Increase the educational capital of the state
2. Address underserved populations/regions
3. Expand workforce development
4. Diversify the economy
5. Renew and expand infrastructure

HAWAI‘I GRADUATION INITIATIVE

“Increase student participation and completion, particularly Native Hawaiians, low-income students, and those from underserved regions”

“55% of Hawai‘i’s working age adults to have a 2- or 4-year degree by 2025.”

“By 2020, America will once again have the highest proportion of college graduates in the world”
President Obama

“Increase graduates by 25% by 2015”
President Greenwood
UH DEGREES & CERTIFICATES OF ACHIEVEMENT EARNED
GOAL: INCREASE 3–6% PER YEAR

“Increase student participation and completion, particularly Native Hawaiians, low-income students, and those from underserved regions.”

“To position the UH as one of the world’s foremost indigenous-serving universities.”

DEGREE ATTAINMENT OF NATIVE HAWAIIANS AT UH
GOAL: INCREASE 6–9% PER YEAR
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"Increase student participation and completion, particularly Native Hawaiians, low-income students, and those from underserved regions."

UH DISBURSEMENT OF PELL GRANTS
GOAL: INCREASE 5% PER YEAR
“Increase student participation and completion, particularly Native Hawaiians, low-income students, and those from underserved regions”

Regents Scholarship
Presidential Scholarship
Centennial Scholarship
Second Century Scholarship
UH Foundation Scholarship
Opportunity Grants

$27.8m of Institutional Aid Awarded in 2009–10

GOING RATES OF HIGH SCHOOLS, UH SYSTEM
GOAL: INCREASE 3% PER YEAR

Race to the Top
Hawai‘i awarded $75 million
INNOVATION AND TECHNOLOGY TRANSFER

UH EXTRAMURAL FUND SUPPORT

Awarded 1 of 8 Regional Biocontainment Laboratory NIH grants
New research vessel added to fleet
Only university with satellite launch capacity
Homeland Security Grant for FEMA center
Aquaculture program to integrate 60 PhDs
Cancer Research Center groundbreaking Oct 2010
Thirty Meter Telescope project on track for approval

UH PATENTS, DISCLOSURES, & LICENSES

GOAL: INCREASE 5–15% PER YEAR

President’s Advisory Council on Hawai’i Innovation and Technology Advancement
Address critical workforce shortages and prepare students for effective engagement and leadership.

UH DEGREES IN STEM FIELDS
GOAL: INCREASE 3–6% PER YEAR

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GROUNDED IN CORE VALUES
Academic Rigor and Excellence
Integrity and Service
Aloha and Respect

The University of Hawai‘i is committed to improving the social, economic, and environmental well-being of current and future Hawai‘i generations.