

Achieving the Dream

Success is what counts.

UHCC Gatekeeper Courses
January 24, 2008



Success is what counts.

AtD asks colleges to look at courses that may be barriers to student success – Gatekeepers

AtD's priority -- large numbers of students not successful

UHCC Chief Academic Officers defined:

- high enrollment (one half of one percent of headcount over 3 fall terms) and
- low success rate (<70% C or higher)



Success is what counts.

Using this definition - Gatekeeper courses are plentiful

- 46 Hawai'i CC
- 56 Honolulu CC
- 59 Kapi'olani CC
- 46 Kaua'i CC
- 64 Leeward CC
- 58 Maui CC
- 64 Windward CC
- **393 UHCC**



Success is what counts.

and frequently in core subjects

- English 100 (6/7)
- English 22 (6/7)
- English 21 (6/6)
- Math 103 (5/6)
- Math 100 (5/7)
- Math 25/26 (6/7)

26% are English or math courses



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Other frequent gatekeepers

- HIST 151 (6/7)
- HIST 152 (6/7)
- PHIL 110 (6/7)
- ASTR 110 (5/7)
- SOC 100 (5/7)
- ANTH 200 (5/7)
- GEOG 101 (5/7)
- ECON 131 (5/7)



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393 courses too many to track for the next 5 years

- Colleges refined the lists to track 10-15 courses over the next 5 years

Note: There may be other courses with lower success rates but not included as they failed to meet the enrollment threshold



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UHCC Short list (96) Gatekeepers we're watching

- ACC 124 , ACC 201 (3)
- ANTH 200
- BIOL 100, BIOL 130
- BUS 100, BUS 130
- BUSN 150
- CHEM 100, CHEM 161
- COM 130
- ECON 130, ECON 131



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UHCC Short list cont'd

- HIST 151(6) HIST 152 (4)
- HLTH 125
- HWST 107 (2), HWST 124 HWST 270
- ICS 100 (3) ICS 101
- PHIL 110 (3)
- PSY 100 (3)
- SOC 100
- SP 151 (2)
- ZOO 141



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UHCC Short list – cont'd English (18)

- ENG 19
- ENG 20B, C, D, E,W
- ENG 21 (3)
- ENG 22 (6)
- ENG 100 (3)



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UHCC Short list cont'd – Math (34)

- | | |
|-------------------|----------------|
| ■ MATH 1B,C,D | ■ MATH 27 |
| ■ MATH 20B,C,D | ■ MATH 50 (3) |
| ■ MATH 22 (5) | ■ MATH 100 (3) |
| ■ MATH 23 | ■ MATH 103 |
| ■ MATH 24/24X (6) | ■ MATH 135 |
| ■ MATH 25 (6) | |
| ■ MATH 26 (1) | |



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College Short List Gatekeeper Courses

Hawai'i CC

- ENG 20W, 21,22
- HIST 151, 152
- HWST 124
- MATH 1B,1C,1D,
22, 24X, 26, 50, 100
- PHIL 110

Honolulu CC

- ENG 20B, 20C,
20D, 20E, 22
- HIST 151, 152
- MATH 20B, 20C,
20D, 24, 25, 50
- PSY 100



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College Short List Gatekeeper Courses

Kapi'olani CC

- | | |
|-----------------|--------------------|
| ■ ACC 201 | ■ ICS 101 |
| ■ BIOL 130 | ■ MATH 24, 25, 100 |
| ■ CHEM 100, 161 | ■ PHIL 110 |
| ■ ECON 130 | ■ ZOO 141 |
| ■ ENG 21, 22, | |
| ■ HIST 151 | |
| ■ HLTH 125 | |



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College Short List Gatekeeper Courses

Kaua'i CC

- ENG 21, 22, 100
- HIST 151
- ICS 100
- MATH 22, 24, 25
- SP 151



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College Short List Gatekeeper Courses

Leeward CC

- ACC 201
- ANTH 200
- BUS 101
- ECON 131
- ENG 21, 22
- HIST 151, 152
- ICS 100
- MATH 22, 24, 25
- PSY 100
- SOC 100
- SP 151



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College Short List Gatekeeper Courses

Maui CC

- ACC 124, 201
- BUS 130, BUSN 150
- COM 130
- ENG 19, 100
- HWST 107, 270
- ICS 100
- MATH 22, 23, 25, 27, 100,135

Windward CC

- BIOL 100
- ENG 22, 100
- HIST 151, 152
- HWST 107
- MATH 22, 24, 25, 100, MATH 103
- PHIL 110
- PSY 100



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Today and throughout the initiative, we'll be looking at:

- Gatekeeper courses/disciplines common across the system
- Best practices



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