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Demand Indicators

1 - Number of Majors

**Data Source:** ODS - OVPCC APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**

Count of program majors who are home-institution at your college. Count excludes students who have completely withdrawn from the semester at CENSUS.

This is an annual number. Programs receive a count of .5 for each term within the academic year that the student is a major. A maximum count of 1.0 (one) for each student.

1a - Number of Majors Native Hawaiian

**Data Source:** ODS - OVPCC APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**

Count of program majors who are Native Hawaiian and home-institution at your college. Count excludes students who have completely withdrawn from the semester at CENSUS.

This is an annual number. Programs receive a count of .5 for each term within the academic year that the Native Hawaiian student is a major. A maximum count of 1.0 (one) for each student.

Native Hawaiian students are identified by the IRO_BASE_UH.ETHNICITY field.

1b - Fall Full-Time

**Data Source:** ODS - OVPCC APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**

Percentage of majors (#1) enrolled in 12 or more credits in the college in the reporting Fall semester.

1c - Fall Part-Time

**Data Source:** ODS - OVPCC APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**

Percentage of majors (#1) enrolled in less than 12 credits in the college in the reporting Fall semester.
1d - Fall Part-Time who are Full-Time in System

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**
Percentage of majors in #1c (enrolled in less than 12 credits in the reporting Fall semester in the institution) who are enrolled in credits in other UH institutions where their total number of credits enrolled in the UH System is equal to or greater than 12.

1e - Spring Full-Time

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**
Percentage of majors enrolled in 12 or more credits in the reporting Spring semester at the institution.

1f - Spring Part-Time

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**
Percentage of majors enrolled in less than 12 credits at the institution in the reporting Spring semester.

1g - Spring Part-Time who are Full-Time in System

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**
Percentage of majors in #1f (enrolled in less than 12 credits in the reporting Spring semester in the institution) who are enrolled in credits in other UH institutions where their total number of credits enrolled in the UH System is equal to or greater than 12.

2 - Percent Change Majors from Prior Year

In alignment with UHCC Strategic Planning Goals, General and Pre-Professional Education programs are expected to grow by 3% per year.

**Data Source:** Calculated. Difference between number of majors (#1) of current program year and previous program year divided by #1 of current program year.

**Definition/Description**
Calculation (shown as a percentage) showing change in majors from prior year.
Note: for newly established programs, the 3% growth will be reported in the year following the first year in which there are majors.

3 - SSH Program Majors in Program Classes

Data Source: ODS - OVPCC_APR_PROGOWNER, OVPCC_APR_PROGMAJOR, IRO_XOVER

Definition / Description

The sum of Fall and Spring Student Semester Hours (SSH) taken by program majors in courses linked to the program. Captured at CENSUS and excludes students who have already withdrawn at this point.

Excludes Directed Studies (99 series). Differs from MAPS as UHCC data includes Cooperative Education (93 series) as there is a resource cost to the program.

4 - SSH Non-Majors in Program Classes

Data Source: Calculated

Definition / Description

The sum of Fall and Spring Student Semester Hours (SSH) taken by non-program majors in courses linked to the program. Captured at CENSUS and excludes students who have already withdrawn at this point.

Excludes Directed Studies (99 series). Differs from MAPS as UHCC data includes Cooperative Education (93 series) as there is a resource cost to the program.

5 - SSH in All Program Classes

Data Source: ODS - OVPCC_APR_PROGOWNER, IRO_SOCAD_UH

Definition / Description

The sum of Fall and Spring Student Semester Hours (SSH) taken by all students in classes linked to the program. Captured at CENSUS and excludes students who have already withdrawn (W) at this point.

Excludes Directed Studies (99 series). Differs from MAPS as UHCC data includes Cooperative Education (93 series) as there is a resource cost to the program.

6 - FTE Enrollment in Program Classes

Data Source: Calculated

Definition / Description
Sum of Fall and Spring Student Semester Hours (SSH) taken by all students in classes linked to the program (#5) divided by 30. Undergraduate, lower division Full Time Equivalent (FTE) is calculated as 15 credits per term. Captured at CENSUS and excludes students who have already withdrawn at this point.
7 - Total Number of Classes Taught

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_SOCEX_UH, IRO_REGS_UH

**Definition / Description**

Total number of classes taught in Fall and Spring that are linked to the program.

Concurrent and Cross-listed classes are only counted once for the primary class. Excludes Directed Studies (99 series). Differs from MAPS as UHCC data includes Cooperative Education (93 series) as there is a resource cost to the program.

**Demand Health**

**Data Source:** I-PRC Rubric

**Definition / Description**

Indicate: Healthy, Cautionary, or Unhealthy.
Efficiency Indicators

8 - Average Class Size

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_SOCEX_UH, IRO_REGS_UH

**Definition / Description**

Total number of students actively registered in Fall and Spring program classes divided by classes taught (#7). Captured at CENSUS and excludes students who have already withdrawn (W) at this point.

Excludes Directed Studies (99 series). Differs from MAPS as UHCC data includes Cooperative Education (93 series) as there is a resource cost to the program.

9 - Fill Rate

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_SOCEX_UH, IRO_REGS_UH

**Definition / Description**

Total active student registrations in program classes (number of seats filled) at Fall and Spring CENSUS divided by the maximum enrollment (number of seats offered). Captured at CENSUS and excludes students who have already withdrawn (W) at this point.

10 - FTE BOR Appointed Faculty

**Data Source:** ODS - OVPCC_APR_HRGPP

**Definition / Description**

Sum appointments (1.0, 0.5, etc.) of all BOR appointed program faculty (excludes lecturers and other non BOR appointees).

Uses the “hiring status” of the faculty member – not the teaching/work load.

Uses the Employing Agency Code (EAC) recorded in the Human Resources (HR) database to determine faculty’s program home.

Faculty Teaching solely Remedial and/or Developmental Reading, Writing, or Mathematics are excluded from the counts in Liberal Arts and included in the counts for the Remedial/and or Developmental programs. Faculty with “split” assignments among Remedial/Developmental classes and Transfer level classes are reflected proportionally.

Data as of October 31, 2014 provided by UH Human Resources Office.
**11 - Majors to FTE BOR Appointed Faculty**

**Data Source:** Calculated

**Definition / Description**

Number of majors (#1) divided by sum appointments (#10) (1.0, 0.5, etc.) of all BOR appointed program faculty. Data shows the number of student majors in the program for each faculty member (25 majors to 1 faculty shown as “25”).

**12 - Majors to Analytic FTE Faculty**

**Data Source:** Calculated

**Definition / Description**

Number of majors (#1) divided by number of Analytic FTE faculty (12a).

**12a - Analytic FTE Faculty**

**Data Source:** Calculated

**Definition / Description**

Calculated by sum of Semester Hours (not Student Semester Hours) taught in program classes divided by 27.

Analytic FTE is useful as a comparison to #10 BOR appointed faculty. Used to analyze program offerings covered by lecturers.

**13 - Overall Program Budget Allocation**

**Data Source:** College Provided

(Sum of 13a, 13b and 13c)

**Definition / Description**

To be determined by the College using these guidelines from VCAA/DOI/ADOI -- Salaries (general funds, special funds, etc.), overload, lecturer costs for all faculty and staff assigned to the program, supply and maintenance, amortized equipment, and tuition and fees.

**13a - General Funded Budget Allocation**

**Data Source:** College Provided

**Definition / Description**

See item “13 - Overall Program Budget Allocation” above.
13b - Special/Federal Budget Allocation

Data Source: College Provided

Definition / Description

See item “13 - Overall Program Budget Allocation” above.

13c - Tuition and Fees

Data Source: College Provided

Definition / Description

See item “13 - Overall Program Budget Allocation” above.

14 - Cost per SSH

Data Source: College Provided

Definition / Description

Program Budget Allocation (#13) divided by SSH in All Program Classes (#5)

15 - Number of Low-Enrolled (<10) Classes

Data Source: ODS - OVPCC_APR_PROGOWNER, IRO_SOCEX_UH, IRO_REGS_UH

Definition / Description

Classes taught (#7) with 9 or fewer active enrolled students. Captured at CENSUS and excludes students who have already withdrawn (W) at this point.

Excludes Directed Studies (99 series). Includes Cooperative Education (93 series) as there is a resource cost to the program.

Efficiency Health

Determination of program’s Efficiency health
Data Source: IPRC Rubric

Definition / Description
Indicate: Healthy, Cautionary, or Unhealthy.
Effectiveness Indicators

16 - Successful Completion (Equivalent C or higher)

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_SOCEX_UH, IRO_REGS_UH

**Definition / Description**

Percentage of students actively enrolled in program classes at Fall and Spring CENSUS who at End Of Semester (EOS) have earned a grade equivalent to C or higher. Captured at CENSUS and excludes students who have already withdrawn at this point.

17 - Withdrawals (Grade = W)

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_SOCEX_UH, IRO_REGS_UH

**Definition / Description**

Number of students actively enrolled (at this point have not withdrawn) at Fall and Spring CENSUS who at End Of Semester (EOS) have received a grade of W.

18 - Persistence (Fall to Spring)

**Data Source:** ODS - OVPCC_APR_PROGMAJOR, IRO_BASE_UH

**Definition / Description**

Count of students who are majors in program at reporting Fall semester CENSUS and at subsequent Spring semester CENSUS are enrolled and continue to be a major in the program.

Removed from the count (both numerator and denominator) are program major students to whom a program degree has been conferred in the reporting Fall semester.
18a - Persistence Fall to Fall

**Data Source:** ODS - OVPCC_APR_PROGMAJOR, IRO_BASE_UH

**Definition / Description**

Count of students who are majors in program at reporting Fall semester CENSUS and at subsequent Fall semester CENSUS are enrolled and continue to be a major in the program.

Removed from the count (both numerator and denominator) are program major students to whom a program degree has been conferred in the first Fall, Spring, or Summer reporting term.

*Note:* This measure is not available in August and will be updated in Fall semester after CENSUS.

19 - Unduplicated Degrees/Certificates Awarded

**Unduplicated degrees / certificates earned within fiscal year**

**Data Source:** ODS - OVPCC_APR_PROGMAJOR, IRO_DEGREE_UH

**Definition / Description**

Unduplicated count of degrees and academic subject certificates awarded in the program (Sum of 19a and 19b unduplicated by student). Uses most recent available freeze of fiscal year data.
19a - Associate Degrees Awarded

**Data Source:** ODS - OVPCC_APR_PROGMajor, IRO_DEGREE_UH

**Definition / Description**

Degrees conferred in the FISCAL_YEAR_IRO.

The count of degrees may show duplicate degrees received in the program by the same student.

Uses most recent available freeze of fiscal year data.

FISCAL_YEAR_IRO:
“Fiscal year, where the value indicates the ending of the fiscal year. For example, a FISCAL_YR_IRO value of 2015 indicates the fiscal year 2014-2015 (July 1, 2014 to June 30, 2015) which includes Summer 2014, Fall 2014, and Spring 2015 semesters…”

[IRO Data Element Dictionary, LIST OF VIEWS >> IRO_DEGREE_UH >> FISCAL_YR_IRO ]

19b - Academic Subject Certificates Awarded

**Data Source:** ODS - OVPCC_APR_PROGMajor, IRO_DEGREE_UH

**Definition / Description**

Academic Subject Certificates conferred in the FISCAL_YEAR_IRO.

The count of program Academic Subject Certificates may show multiple Academic Subject Certificates in the same program received by the same student.

Uses most recent available freeze of fiscal year data.

19c - Goal

**Data Source:** ODS - OVPCC_APR_PROGMajor, IRO_DEGREE_UH

**Definition / Description**

The UH Community Colleges have established increasing the number of Associate Degrees awarded as a priority. Beginning with the baseline of 2006 (see MAPS Degrees and Certificates Earned 2005-2006), programs are expected to increase the number of Associate Degrees by 3% compounded annually through 2015. The number in 19c reflects the goal for the appropriate year.

Uses most recent available freeze of fiscal year data.
Note: for newly established programs, a goal will be established after the third year (150% of time) based on the number of graduates or a minimum of 5 following the UH policy for programs graduating small numbers of students.
19d - Difference between degrees awarded and goal

**Data Source:** ODS - OVPCC_APR_PROGMAJOR, IRO_DEGREE_UH

**Definition / Description**

The percent difference between the number of Associate degrees awarded (#19a) and the goal (#19c). General Pre Professional Programs are expected to increase Associate Degrees awarded by 3% compounded annually.

Example: The program’s goal is 119 (19c). The actual number of Associate degrees awarded (19a) is 154 – 35 degrees more than their goal. Thirty-five is 29% greater than the goal.

Uses most recent available freeze of fiscal year data. Display uses + and -

20 - Transfers to UH 4-yr

**Data Source:** ODS - OVPCC_APR_PROGOWNER, OVPCC_APR_PROGLIST, IRO_BASE_UH, IRO_DEGREE_UH

**Definition / Description**

The number of students who are home-institution at a UH System 4-yr institution for the first time in Fall or Spring, and who were in the reporting program prior to that Fall or Spring. UH Maui College is included when students transfer from any UHCC program to a UH Maui College four year program. Number based on Fall and Spring semester entry.

Note: in the 2014-2015 ARPD, this measure was changed from Fall transfers to annual (fall and spring) transfers to UH 4-yr institutions.

Note: At the college level, an individual student might be counted in more than one program in the event the student has had more than one major at the college. Each program/major receives the count. Therefore adding transfers by program will exceed the unduplicated college-level transfer number reported in the Strategic Plan.

20a - Transfers with degree from program

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**

Students included in #20 who have received a degree from the community college program prior to transfer. Does not include any certificates.
20b - Transfers without degree from program

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**

Students included in #20 who did not receive a degree from the community college program prior to transfer but did transfer.

20c - Increase by 3% Annual Transfers to UH 4-yr Goal

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**

The UH Community Colleges have established increasing the number of students who transfer to UH 4-year institutions as a priority. Beginning with the baseline of 2006, General Pre Professional programs are expected to increase the number of students who transfer by 3% compounded annually. The number in 20c reflects the goal for the appropriate year.

Source: UHCC Strategic Plan 2.4. Subset of all transfers, filtering for specific program.

20d - Difference between transfers and goal

**Data Source:** ODS - OVPCC_APR_PROGOWNER, IRO_BASE_UH

**Definition / Description**

The percent difference between the number of Transfers to UH 4-year institutions (20) and the goal (#20c). General Pre Professional Programs are expected to increase transfers to UH 4-year institutions by 3% compounded annually.

Example: The program’s goal is 59 (20c). The actual number of transfers (20) is 68 − 9 transfers more than their goal. Nine is 15% greater than the goal. Display uses + and -

**Effectiveness Health**

**Data Source:** IPRC Rubric

**Definition / Description**

Indicate: Healthy, Cautionary, or Unhealthy.
Distant Education - Completely On-line Classes

21 - Number of Distance Education Classes Taught

Data Source: ODS - OVPCC_APR_PROGOWNER, IRO_SOCEX_UH, IRO_REGS_UH

Definition / Description

Measures the number of classes taught with the mode of delivery as “Distance Completely Online.”

In setting up the class, the college indicates the method of instruction used by the instructor in conducting the class. If the method is Distance Education, the college indicates the “mode” of distance delivery and the class will be included in this count.

22 - Enrollments Distance Education Classes

Data Source: ODS - OVPCC_APR_PROGOWNER, IRO_SOCEX_UH, IRO_REGS_UH

Definition / Description

At the Fall and Spring CENSUS, the number of student enrollments in all classes owned by the program and identified as Distance Completely On-Line (DCO) #21. Does not include students who at CENSUS have already withdrawn from the class.

The number is an unduplicated count of registrations but is a duplicated count of students. (e.g. If a student is enrolled in two DCO classes both are included in this count.)

23 - Fill Rate

Data Source: ODS - OVPCC_APR_PROGOWNER, IRO_SOCEX_UH, IRO_REGS_UH

Definition / Description

Total active student registrations in program distance education (#22) classes (number of seats filled) at Fall and Spring CENSUS divided by the maximum enrollment (number of seats offered). Captured at CENSUS and excludes students who have already withdrawn (W) at this point.
24 - Successful Completion (Equivalent C or higher)

**Data Source:** ODS - OVPCC_SPRGOWNER, IRO_SOCEX_UH, IRO_REGS_UH

**Definition / Description**

Percentage of students enrolled in program Distance Education classes (#22) at Fall and Spring CENSUS who at End Of Semester (EOS) have earned a grade equivalent to C or higher.

25 - Withdrawals (Grade = W)

**Data Source:** ODS - OVPCC_SPRGOWNER, IRO_SOCEX_UH, IRO_REGS_UH

**Definition / Description**

Number of students actively enrolled at Fall and Spring CENSUS (#22) who at End Of Semester (EOS) have received a grade of W.

26 - Persistence (Fall to Spring Not Limited to Distance Education)

**Data Source:** ODS - OVPCC_SPRGOWNER, IRO_SOCAD_UH, IRO_REGS_UH

**Definition / Description**

Students enrolled in program distance education classes at Fall CENSUS who at subsequent Spring semester CENSUS are enrolled in the college.

Not limited to students continuing to take program distance education classes. This measure provides college-level data to inform the question, “do DE students have lower persistence than students enrolled in non-DE classes?”

**Note:** Distance education classes may not be offered in the Fall.
Performance Funding

I-PRC requested performance funding measurements at the program-level to inform college-level performance funding.

27 - Number of Degrees and Certificates
Performance Funding

Data Source: ODS - OVPCC_APR_PROGDEGREES, IRO_DEGREE_UH

Definition / Description

Number of Degrees in the program conferred in the fiscal year. This is a count of credentials, not students.

28 - Number of Degrees and Certificates Native Hawaiian
Performance Funding

Data Source: ODS - OVPCC_APR_PROGDEGREES, IRO_DEGREE_UH

Definition / Description

Number of Degrees in the program conferred in the fiscal year to Native Hawaiian students. This is a count of credentials, not students.

Native Hawaiian students are identified by the IRO_BASE_UH.ETHNICITY field.

29 - Number of Degrees and Certificates STEM
Performance Funding

Data Source: ODS - OVPCC_APR_PROGDEGREES, IRO_DEGREE_UH

Definition / Description

If the program is designated as a Science, Technology, Engineering, or Math (STEM) program, the number of degrees and certificates of achievement (or higher) in the program conferred in the fiscal year will be counted. This is a count of credentials, not students.

If this is not a STEM program, the cell will show “Not STEM”. List of program majors identified to be STEM can be located at https://www.hawaii.edu/institutionalresearch/stemMajors.action?reportId=STEM_MAJORS
30 - Number of Pell Recipients
Performance Funding

**Data Source:** ODS - OVPCC_APR_PROGMAJOR, ODSMGR.MTT_ACCOUNT_DETAIL

**Definition / Description**

The number of majors who received a Pell Grant in the Academic Year beginning Fall.

31 - Number of Transfers to UH 4-yr
Performance Funding

**Data Source:** ODS - OVPCC_APR_PROGOWNER, OVPCC_APR_PROGLIST, IRO_BASE_UH, IRO_DEGREE_UH

**Definition / Description**

The number of students who are home-institution at a UH System 4-yr institution for the first time in Fall, and who were in the reporting program prior to that Fall. UH Maui College is included when students transfer from any UHCC program to a UH Maui College four year program. Number based on Fall semester only.

Note: At the college level, an individual student might be counted in more than one program in the event the student has had more than one major at the college. Each program/major receives the count. Therefore adding transfers by program will exceed the unduplicated college-level transfer number reported in the Strategic Plan.