



# Introduction to UHWO Data and Reports

### **Today's Objectives**

- 1. Demonstrate the Office of Institutional Effectiveness (OIE) website as a comprehensive source of information about the campus.
- 2. Demonstrate "STAR" as a tool for faculty and decision support.
  - a) STAR Advisor
  - b) STAR Academic Logic
- 3. Explore comparative data about our campus with particular focus on distance education.

John Stanley Associate Director, OIE UHWO PD Day Presentation 8/17/2016

### **The "OIE" Website** Bookmark this website: <u>http://uhwo.hawaii.edu/academics/oie/</u>



#### OUR GOALS INCLUDE:

| "Quick Facts" Sheet                   | UNIVERSITY<br>of HAWAI'I'                                       |               |                 |                  | Office of In<br>15-16 Statist | stitutional Eff<br>tical Quick Re        | ference Guide  |   |                                       |                                       |
|---------------------------------------|---|---------------|-----------------|------------------|-------------------------------|--|----------------|---|---------------------------------------|---------------------------------------|
|                                       | West O'AHU  | Fall 2015     | Fall 2014       | Change           |                               | COLLEGE ENR<br>Percent Dist<br>Fall 2015 | ribution       |   | Fall 2015                             | Fall 2014                             |
|                                       | 2010 6 517  | ~             |                 |                  | 2000-0-0                      |  |                |   | ,                                     |                                       |
|                                       | Total<br>First-Time   | 2,692<br>363  | 2,661<br>412    | <b>31</b><br>-49 | 1.2%<br>-11.9%                | 13.5%                                    | 15.5%          | Age<br>Average Age  | 26.7                                  | 26.5                                  |
|                                       | Transfer  | 574           | 605             | -31              | -5.1%                         | 21.3%                                    | 22.7%          | Less than 18  | 150                                   | 156                                   |
| Enrollment growth                     | Returning   | 44            | 49              | -5               | -10.2%                        | 1.6%                                     | 1.8%           | 18 to 19 years  | 412                                   | 456                                   |
| was flat between                      | Continuing  | 1,711         | 1,595           | 116              | 7.3%                          | 63.6%                                    | 59.9%          | 20 to 21 years<br>22 to 24 years  | 425                                   | 266<br>463                            |
|                                       | Full-Time/Part-Time Status                                      | 2,692         | 2,661           |                  |                               |  | 10170-005      | 25 to 29 years  | 437                                   | 398                                   |
| 2014 and 2015, but                    | Full-Time   | 1,438         | 1,209           | 229              | 18.9%                         | 53.4%                                    | 45.4%          | 30 to 34 years  | 250                                   | 214                                   |
| -                                     | Part-Time   | 1,254         | 1,452           | -198             | -13.6%                        | 46.6%                                    | 54.6%          | 35 to 59 years<br>60 and over   | 445                                   | 387<br>21                             |
| we're experiencing                    | Gender  | 2,692         | 2,661           |                  |                               |  |                |   |                                       |                                       |
| an increase for                       | Men   | 923           | 910             | 13               | 1.4%                          | 34.3%                                    | 34.2%          | 5 Largest Bachelors Degree Concentration  | · · · · · · · · · · · · · · · · · · · |                                       |
|                                       | Women<br>No Data  | 1,759         | 1,737           | -4               | 1.3%                          | 65.3%<br>0.4%                            | 65.3%<br>0.5%  | Health Care Administration (BA)<br>Accounting (BA)                                  | 266<br>251                            | 235                                   |
| 2016.                                 | No bata   | 10            | 14              |                  | -20.076                       | 0.476                                    | 0.576          | Psychology (BA)   | 246                                   | 267                                   |
|                                       | Ethnicity/Race  | 2,692         | 2,661           | 2000             | 21 × 21 21 2                  | 1000 B                                   | 10000          | General Business (BA)   | 201                                   | 210                                   |
|                                       | African American or Black<br>Amer. Indian or Alaskan Native     | 45            | 52              | -7<br>7          | -13.5%                        | 1.7%                                     | 2.0%           | Management (BA)   | 173                                   | 131                                   |
|                                       | Asian   | 1,048         | 1,036           | 12               | 1.2%                          | 38.9%                                    | 38.9%          | 3 Largest Certificate Programs by Number  | Awarded (Fiscal Year 20               | 014-15)                               |
|                                       | Chinese   | 51            | 56              | -5               | -8.9%                         | 1.9%                                     | 2.1%           | Certificate in Healthcare Administration  |                                       | 37                                    |
|                                       | Filipino<br>Japanese  | 573<br>171    | 536<br>190      | 37<br>-19        | 6.9%<br>-10.0%                | 21.3%                                    | 20.1%          | Certificate in Disaster Prep & Emergency<br>Certificate in Risk Management & Insura |                                       | 22                                    |
|                                       | Mixed Asian   | 203           | 203             | -19              | 0.0%                          | 7.5%                                     | 7.6%           | Certificate in Risk Management & insura   | ince and                              | 11                                    |
|                                       | Other Asian 1/  | 50            | 51              | -1               | -2.0%                         | 1.9%                                     | 1.9%           | Cost of Attendance 2015-16  | Degrees & Certificates                | Awarded 2014-15                       |
|                                       | Caucasian   | 327           | 320             | 7                | 2.2%                          | 12.1%                                    | 12.0%          | Annual Resident Tuition \$6,912   | Tatal                                 | 533                                   |
|                                       | Hawaiian/Part-Hawaiian<br>Hispanic                              | 36            | 39              | -3               | -7.7%                         | 26.9%                                    | 27.0%          | Annual Resident Tuition \$6,912<br>Fees \$240                                       | Total<br>Bachelors                    | 523<br>439                            |
|                                       | Mixed Race (2 or more)  | 410           | 399             | 11               | 2.8%                          | 15.2%                                    | 15.0%          | Book/Supplies \$1,280   | Certificates                          | 84                                    |
|                                       | Other Pacific-Islander  | 81            | 61              | 20               | 32.8%                         | 3.0%                                     | 2.3%           |   | and the second second                 |                                       |
| European la c                         | Unknown   | 7             | 28              | -21              | -75.0%                        | 0.3%                                     | 1.1%           |   |                                       |                                       |
| Example:                              | Geographic Origin   | 2,692         | 2,661           |                  |                               |  |                |   | Degrees Awarded                       | $\sim$                                |
| Humanities had                        | Oahu  | 2,311         | 2,278           | 33               | 1.4%                          | 85.8%                                    | 85.6%          | 500   (Fiscal Ye  | ears 2010 - 2015)                     |                                       |
|                                       | East Honolulu<br>Honolulu                                       | 17<br>328     | 13<br>319       | 4 9              | 30.8%                         | 0.6%                                     | 0.5%           |   | (                                     | Ύ                                     |
| 129 majors in                         | Leeward   | 1,817         | 1,801           | 16               | 0.9%                          | 67.5%                                    | 67.7%          |   |                                       | 439                                   |
| Fall 2015 as of                       | Windward  | 149           | 145             | 4                | 2.8%                          | 5.5%                                     | 5.4%           | 450 -   |                                       |                                       |
| · · · · · · · · · · · · · · · · · · · | Neighbor Islands<br>Other than Hawai'i                          | 287<br>94     | 315             | -28<br>26        | -8.9%<br>38.2%                | 10.7%                                    | 2.6%           |   |                                       |                                       |
| UH's official                         | Otter than hawart   | 34            | 00              | 20               | 30.270                        | 5.5%                                     | 2.076          | 400 -   |                                       |                                       |
| "Census" Count.                       | College   | 2,692         | 2,661           |                  | /                             |  | and a second   |   |                                       |                                       |
|                                       | Education<br>Humanities   | 213           | 203             | 10<br>8          | 4.9%                          | 7.9%                                     | 7.6%           |   | 349                                   | 352                                   |
| (                                     | Professional Studies  | 1,492         | 1,345           | 147              | 10.9%                         | 55.4%                                    | 4.3%           | 350 -   | 345                                   |                                       |
|                                       | Social Science.   | 495           | 559             | -64              | -11.4%                        | 18.4%                                    | 21.0%          |   |                                       |                                       |
| The Factbook                          | General   | 188           | 196             | -8               | -4.1%                         | 7.0%                                     | 7.4%           | 3   | 01                                    |                                       |
| will tell us more                     | Unclassified<br>Home-Based Other UH Campus                      | 88<br>87      | 170<br>67       | -82<br>20        | -48.2%<br>29.9%               | 3.3%<br>3.2%                             | 6.4%<br>2.5%   | 300 -   |                                       |                                       |
| about these                           | Total SSH Taken   |               |                 |                  |                               |  |                | 255   |                                       |                                       |
|                                       | Total SSH Taken   | 27,516        | 25,094          | 2,422            | 9.7%                          | 73 74                                    | CE FM          | 250 -   |                                       |                                       |
| majors and their                      | Full-Time<br>Part-time  | 20,016 7,500  | 16,437<br>8,657 | 3,579<br>-1,157  | 21.8%                         | 72.7%                                    | 65.5%<br>34.5% |   |                                       |                                       |
| concentrations.                       |   |               | ALCONTINUES.    | 00010000         |                               | 10000000                                 | 100000000000   | 200   |                                       | · · · · · · · · · · · · · · · · · · · |
|                                       | 1/ Includes Asian Indian, Korean, Laotian, Other Asian, Thai ar | nd Vietnamese |                 |                  |                               |  |                |   | 11-12 2012-13 2                       | 2013-14 2014-15                       |

439 bachelors degrees were awarded in FY 2015. A big jump from prior years. Final count for FY 2016 = 474

The Factbook will tell us how many the number of degrees awarded by Division/ Concentration.

| UNIVERSITY 0)<br>West O'A  |  | f y d d 🚥 🗆 📦  | EVENTS CALENDAR   CONTACT US<br>Search UHWO |
|----------------------------|--|--|---|
| About UHWO                 | Admissions Campus Life   | Academics Faculty & Staff                                |   |
| Home > Academics > Office  | of Institutional Effectiveness > UHWO Factbook   |  |   |
| Contact the Office         |  |  |   |
| UHWO Factbook              | UHWO Factbool  |  |   |
| UHWO Quick Facts           |  | e to provide a convenient source of information on ma    |   |
| Data Definitions           | and faculty and staff are included.  | Data on admissions, enrollment, cost and aid, gradua     | ation and retention,                        |
| Assessment                 | Table of Contents:   |  |   |
| Course Evaluations         | Introduction   | The "Table of C  | Contents" links                             |
| Surveys                    | Admissions     Enrollment  |  |   |
| Research and Presentations | Financial Aid  | you to the relev   | -   |
| Resources                  | <u>Curriculum/Courses</u> <u>Degrees and Certificates Av</u>                           | arded about the Instit                                   |   |
| Information/Service Reques | Retention and Graduation R     Faculty and Staff                                       | your Division.   |   |
|                            | See also:  |  |   |
|                            | <ul> <li>UHWO Quick Facts (2015-1)</li> <li>OIE Research &amp; Presentation</li> </ul> |  |   |
|                            | Those interested in further analysi  | of these data can contact the Office of Institutional Ef | ffectiveness (808-                          |
|                            | 689-2316 or <u>uhwoie@hawaii.edu</u> )   | -  | 👯 🚳 📴 🌓 📰 🙌 💹 🛜 🔊 💣 🛱11 🕪 1:49 Pl           |

| → C 🗋 www.uhwo.haw | aii.edu/academ        | cs/oie/uhwo-factbook/  |  |                                       |   | <u>م</u> |
|--------------------|-----------------------|--|--|---------------------------------------|---|----------|
| Univ               | ERSITY of West O'AH   |  |  | f y d G 🚥 🖸                           | EVENTS CALENDAR   CONTACT US<br>Search UHWO |          |
| Abou               | t UHWO                | Admissions Camp  | ous Life Ac                                    | rademics Faculty & S                  | taff  |          |
| Home > A           | Academics > Office of | nstitutional Effectiveness > UHWO Factboo                          | k  |                                       |   |          |
| Contact th         | he Office             |  | 12 IV  |                                       |   |          |
| UHWO F             | actbook               | UHWO Fac   | tbook  |                                       |   |          |
| UHWO G             | Quick Facts           |  |  | e a convenient source of informat     |   |          |
| Data Defi          | nitions               | and faculty and staff are  |  | missions, enrollment, cost and ai     | u, graduation and retention,                |          |
| Assessm            | nent                  | Table of Contents:   |  | How many r                            | najors does your                            |          |
|                    | valuations            | Introduction     Admissions  |  |                                       | e by concentration?                         |          |
| Surveys            | and Presentations     | Enrollment     Cost and Aid  |  |                                       | ,   |          |
| Resource           |                       | Financial Aid     Curriculum/Cours                                 | es   | — To answer, c                        | lick on "Enrollment"                        |          |
| Informatio         | on/Service Request    | Degrees and Cert <u>Retention and Gra</u> <u>Faculty and Staff</u> |  | ,                                     |   | •        |
|                    |                       | See also:  |  |                                       |   |          |
|                    |                       | UHWO Quick Fac <u>OIE Research &amp; F</u>                         | ts <u>(2015-16) (2014-15)</u><br>Presentations | 1                                     |   |          |
|                    |                       | Those interested in furth<br>689-2316 or <u>uhwoie@h</u>           |  | ata can contact the Office of Institu | utional Effectiveness (808-                 |          |

Assessment

Surveys

Resources

#### **Example 1: Enrollment** UNIVERSITY of HAWAI'I\* SKIP NAVIGATION | CONTACT US Search UHWO Q WEST O'AHU About UHWO Admissions Campus Life Faculty & Staff Academics Home > Academics > Office of Institutional Effectiveness > UHWO Factbook Contact the Office **UHWO Factbook** UHWO Factbook **UHWO Quick Facts** "UHWO Factbook" is made available to provide a convenient source of information on many aspects of the University of Hawai'i - West O'ahu. Data on admissions, enrollment, cost and aid, graduation and retention, Data Definitions and faculty and staff are included. Introduction Course Evaluations Admissions Enrollment Factbook will expand Research and Presentations Headcount Enrollment (Primary Majors) by Selected Characteristics Headcount Enrollment by Primary Major and Educational Level the enrollment section. Headcount Enrollment by Primary Major, Gender & Ethnicity Headcount Enrollment by Secondary Majors Historical Information/Service Request Enrollment Projections for the UHWO Campus Click on "Headcount FTE Enrollment of Credit Students by Educational Level Hawaiian Student Headcount Enrollment by Selected Characteristics

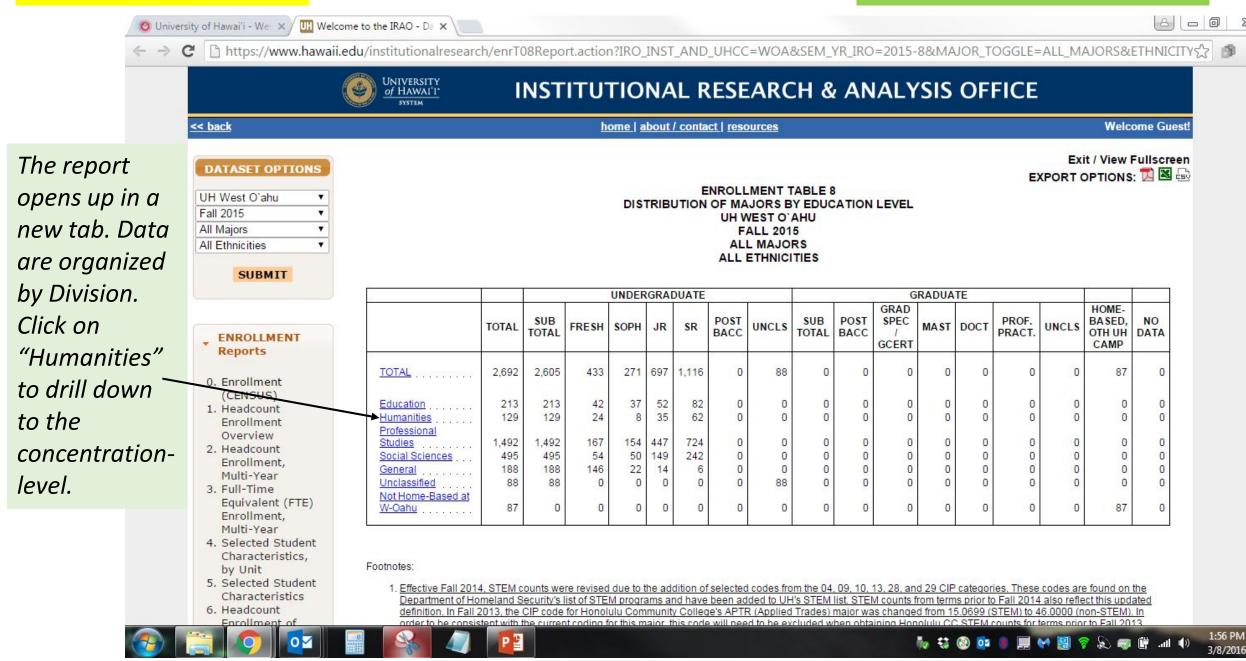
STEM Student Headcount Enrollment by Selected Characteristics International Student Headcount Enrollment by Major Transfer Students Entering UH West Oahu

Enrollment by Primary Major and Educational Level"

### **Example 1: Enrollment**

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**Example 1: Enrollment** 

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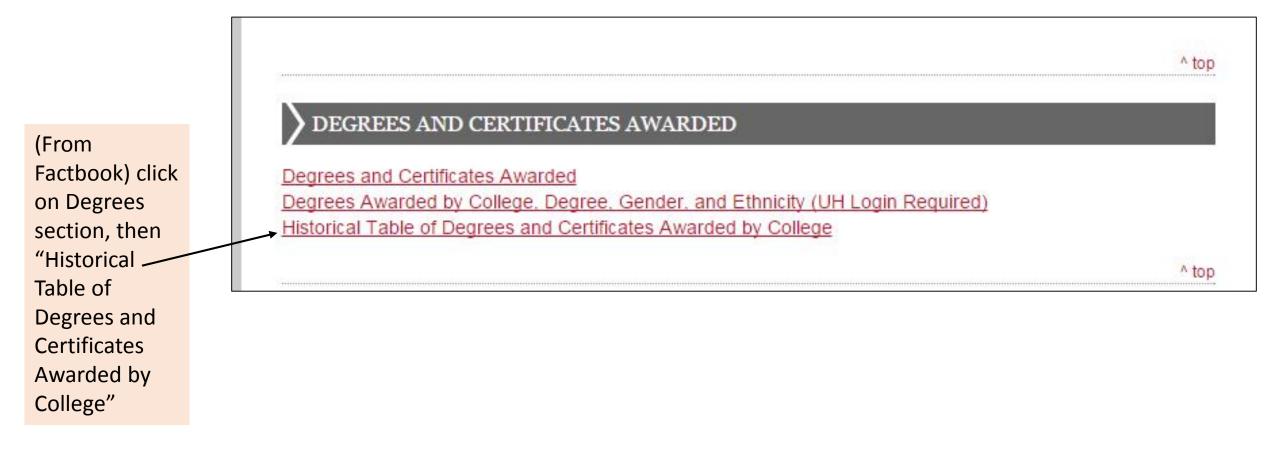
| DATASET OPTIONS         UH West O'ahu       •         Fall 2015       •         All Majors       •         All Ethnicities       •         SUBMIT |  |       |              |            |      |    | ΓΙΟΝ | OF MA<br>UH V<br>F<br>AL<br>ALL<br>HL | MENT 1<br>JORS B<br>VEST O<br>ALL 201<br>L MAJO<br>ETHNICI<br>MANITI | AHU<br>5<br>RS<br>ITIES |              |                            |                |      | E               | XPORT | OPTIONS                           | : 🔁 🗷 🖷    |
|---|--|-------|--------------|------------|------|----|------|---------------------------------------|--|-------------------------|--------------|----------------------------|----------------|------|-----------------|-------|-----------------------------------|------------|
| * ENROLLMENT<br>Reports   |  | TOTAL | SUB<br>TOTAL | U<br>FRESH | SOPH |    |      | DOST                                  | UNCLS  | SUB<br>TOTAL            | POST<br>BACC | GRAD<br>SPEC<br>/<br>GCERT | RADUA<br>MA ST | DOCT | PROF.<br>PRACT. | UNCLS | HOME-<br>BASED,<br>OTH UH<br>CAMP | NO<br>DATA |
| 0. Enrollment<br>(CENSUS)   | TOTAL (Humanities)                           | 129   | 129          | 24         | 8    | 35 | 62   | 0                                     | 0  | 0                       | 0            | 0                          | 0              | 0    | 0               | 0     | 0                                 | 0          |
| 1. Headcount<br>Enrollment<br>Overview  | Humanities                                   | 129   | 129          | 24         | 8    | 35 | 62   | 0                                     | 0  | 0                       | 0            | 0                          | 0              | 0    | 0               | 0     | 0                                 | 0          |
| 2. Headcount<br>Enrollment,<br>Multi-Year   | History<br>Concentration                     | 22    | 22           | 3          | 1    | 6  | 12   | 0                                     | 0  | 0                       | o            | 0                          | 0              | 0    | 0               | o     | 0                                 | 0          |
| 3. Full-Time<br>Equivalent (FTE)<br>Enrollment,   | Creative Media<br>Concentration              | 37    | 37           | 13         | 3    | 10 | 11   | 0                                     | 0  | 0                       | 0            | 0                          | 0              | 0    | 0               | 0     | 0                                 | 0          |
| Multi-Year<br>4. Selected Student<br>Characteristics,   | Philosophy<br>Concentration                  | 4     | 4            | 2          | 0    | 1  | 1    | 0                                     | 0  | 0                       | 0            | 0                          | 0              | 0    | 0               | 0     | 0                                 | 0          |
| by Unit<br>5. Selected Student<br>Characteristics<br>6. Headcount   | Hawaiian/Pacific<br>Studies<br>Concentration | 24    | 24           | 0          | 1    | 7  | 16   | 0                                     | 0  | 0                       | 0            | 0                          | 0              | o    | 0               | 0     | 0                                 | 0          |
| Enrollment of<br>Credit Students<br>by Educational  | English<br>Concentration                     | 42    | 42           | 6          | 3    | 11 | 22   | 0                                     | 0  | 0                       | 0            | 0                          | 0              | 0    | 0               | 0     | 0                                 | 0          |

Occasiona there are interesting data point in these reports

### **Example 2: Degrees Awarded**

3/8/2016

| UNIVERSITY of<br>West O'AH   |  | F C G G C M C M C Search UHWO  |
|------------------------------|--|--|
| About UHWO                   | Admissions Campus Life   | Academics Faculty & Staff  |
| Home > Academics > Office of | Institutional Effectiveness > UHWO Factbook                                  |  |
| Contact the Office           |  |  |
| UHWO Factbook                | UHWO Factbook  |  |
| UHWO Quick Facts             |  | to provide a convenient source of information on many aspects of the     |
| Data Definitions             | University of Hawai'i – West O'ahu. D<br>and faculty and staff are included. | ata on admissions, enrollment, cost and aid, graduation and retention,   |
| Assessment                   | Table of Contents:   | How many bachelors degrees did   |
| Course Evaluations           | Introduction   |  |
| Surveys                      | Admissions     Enrollment  | your Division award by   |
| Research and Presentations   | <u>Cost and Aid</u> <u>Financial Aid</u>                                     | concentration?   |
| Resources                    | Curriculum/Courses     Degrees and Certificates Award                        | ded 🛥  |
| Information/Service Request  | Retention and Graduation Rate     Faculty and Staff                          |  |
|                              | See also:  | Certificates Awarded"  |
|                              | UHWO Quick Facts (2015-16)     OIE Research & Presentations                  |  |
|                              | These interested in further applying a                                       | f these data can contact the Office of Institutional Effectiveness (808- |



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### **Example 2: Degrees Awarded**

... then the report pops up in a new tab.

In this example, Humanities awarded 17 Bachelors degrees in FY 2015

| (   |  | NAL RESEARC  | H & Al                | NALYSIS      | OFFICE         |   |  |
|---|--|--|-----------------------|--------------|----------------|---|--|
| << back   | <u>home</u>  | about / contact   resources  |                       |              |                | Welcome Guest!                              |  |
| DATASET OPTIONS                                     | DEGREES<br>CONTROL PANEL (click and drag me)         | DEGREES TAB<br>BOARD OF REGENTS<br>AND CERTIFICATES AWAR<br>JULY 1, 2014 TO JUN<br>UNIVERSITY OF HAWAI'I | APPROVED<br>DED BY MA | JOR & GENDER | EXPO           | Exit / View Fullscreen<br>RT OPTIONS: 🔀 🖼 🕁 |  |
|   | CONTROL PANEL (Click and drag me)                    | 7074   | Ť                     |              |                |   |  |
|   | « left scroll left scroll right right »              | TOTAL  | MEN I                 |              | ELOR'S DEGREES | CUDTOTAL                                    |  |
|   |  |  | MEN                   | WOMEN        | NODATA         | SUBTOTAL                                    |  |
| DEGREES     Reports                                 | TOTAL  |  | 148                   | 290          | 1              | 439   |  |
|   | Education  | 29   | 8                     | 20           | 1              | 29  |  |
| 0. Degrees and                                      | Education 2  |  |                       | 20           | 1              | 29  |  |
| Certificates<br>Awarded                             | Education  |  |                       | 20           | 1              | 29  |  |
| 1. Degrees and                                      | Elementary Education                                 |  | 8                     | 20           | 1              | 29  |  |
| Certificates  |  | 112  |                       |              | _              |   |  |
| Awarded by  | Humanities Division                                  |  |                       | 13           |                | 17  |  |
| Major & Gender                                      | Humanities   |  | 4                     | 13           |                | 17  |  |
| 2. Certificates                                     | Creative Media                                       | 1  |                       | 1            |                | 1   |  |
| Awarded by  | English  |  |                       | 5            |                | 6   |  |
| Gender  | Hawaiian/Pacific Studies                             |  |                       | 2            |                | 3   |  |
| 3. Historical Table                                 | History  |  | 2                     | 5            |                | 7   |  |
| of Degrees and                                      |  |  |                       |              |                | 1000  |  |
| Certificates  | Professional Studies Division                        | 288  |                       | 176          |                | 288   |  |
| Awarded   | Business Administration                              |  |                       | 93           |                | 142   |  |
| 4. Historical Table                                 | Accounting   | 46   |                       | 32           |                | 46  |  |
| of Degrees and                                      | Finance  |  | ~                     | 3            |                | 8   |  |
| Certificates  | General Business Admin                               |  |                       | 27           |                | 42  |  |
| Awarded by  | Management   | 20   |                       | 12<br>19     |                | 20<br>26                                    |  |
| College   | Marketing<br>Public Administration                   |  |                       | 78           |                | 109   |  |
| <ol> <li>Historical Table<br/>of Degrees</li> </ol> | Public Administration<br>Disaster Prep & Emgncy Mgmt |  |                       | /8           |                | 16  |  |
| Conferred   | General Public Administration                        |  |                       | 11           |                | 17  |  |
| 6. Historical Table                                 | Health Care Administration                           | 53   |                       | 47           |                | 53  |  |
| of Certificates                                     | Justice Administration                               |  |                       | 11           |                | 23  |  |
| Awarded   | Applied Science                                      | 37   | 32                    | 5            |                | 37  |  |
| 7. STEM Degrees                                     | Comp Electronics&Network Tech                        | 19   |                       | 2            |                | 19  |  |
| and Certificates                                    | Culinary Management                                  | 1  | 1                     |              |                | 1   |  |
| Earned  | Information Security Assurance                       | 6  |                       | 1            |                | 6   |  |
| 8. Degree<br>Abbreviations                          | Information Technology                               | 165  |                       | 2            |                | 11  |  |
| 9. Degrees and<br>Certificates -                    | Social Sciences Division                             | 105  |                       | 81           |                | 105   |  |
|   | Social Science                                       | 105  |                       | 81           |                | 105   |  |
| Previously<br>Published Reports                     | Anthropology   |  |                       | 5            |                | 6   |  |
|   | Early Childhood Education                            |  |                       | 10           |                | 10  |  |
|   | Economics & Finance                                  |  |                       | 1            |                | 2   |  |
|   | Political Science                                    |  |                       | 5            |                | 9<br>58                                     |  |
| IRAO Reporting                                      | Psychology<br>Social Science                         |  |                       | 43           |                | 13  |  |
| Areas   | Goular Oulerice                                      |  | 2                     | 11           |                | 13  |  |

### **Example 3: Student Semester Hours Taught**

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| UNIVERSITY O              |   |                                  | fØ                      | of 🕞 🚥 🗖 📷                | Search UHWO           | 3   |
|---------------------------|---|----------------------------------|-------------------------|---------------------------|-----------------------|-----|
| About UHWO                | Admissions                                | Campus Life                      | Academics               | Faculty & Staff           |                       |     |
| Home > Academics > Offi   | e of Institutional Effectiveness > UHWO F | actbook                          |                         |                           |                       |     |
| Contact the Office        |   |                                  |                         |                           |                       | -   |
| UHWO Factbook             | UHWO I                                    | Factbook                         |                         |                           |                       |     |
| UHWO Quick Facts          |   |                                  |                         | source of information on  |                       |     |
| Data Definitions          | University of Hawa<br>and faculty and st  |                                  | ta on admissions, enrol | Iment, cost and aid, grad | uation and retention, |     |
| Assessment                | Table of Content                          | s:                               |                         | u manu stud               | ant compostor ha      |     |
| Course Evaluations        | Introduction                              |                                  |                         | •                         | ent semester ho       | urs |
| Surveys                   | Admissions     Enrollment                 |                                  | ala                     | your Divisio              | n teach?              |     |
| Research and Presentation | ns • <u>Cost and Ai</u><br>• Financial Ai |                                  |                         |                           |                       |     |
| Resources                 | <u>Curriculum/</u> Degrees an             | Courses<br>d Certificates Awarde | ed                      | answer, click             |                       |     |
| Information/Service Requ  | stands -                                  | nd Graduation Rates              | "Cu                     | ırriculum/Co              | urses"                |     |
|                           | See also:                                 |                                  |                         |                           |                       |     |
|                           | UHWO Quid                                 | ck Facts <u>(2015-16) (2</u>     | 2014-15)                |                           |                       |     |

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Click on "Course Registration Dynamic Reports"

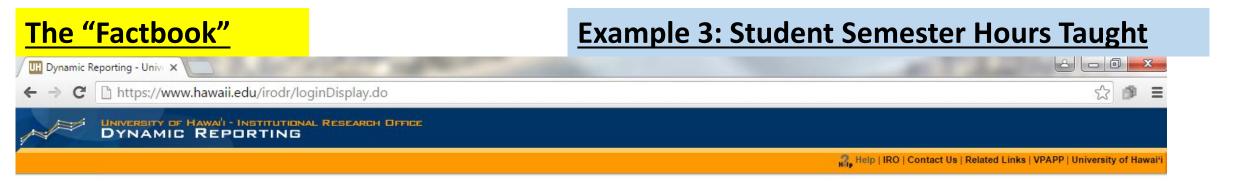
### CURRICULUM/COURSES

Master List of Curricula Offered

Academic Calendar, General Catalog & Courses

Course Registration Dynamic Reports (UH Login Required)

(Course Registration Dynamic Reports include listings of credit classes with student registrations. Reported by semester, division, subject, class section, and instructor. Data for primary/secondary concurrent and cross-listed classes are typically combined in the primary class. Used for official reporting purposes such as program reviews and accreditation.)



Spring 2015 Course Registration Report is not available! Please goto our <u>Data Access Portal</u> for the latest opening enrollment information!

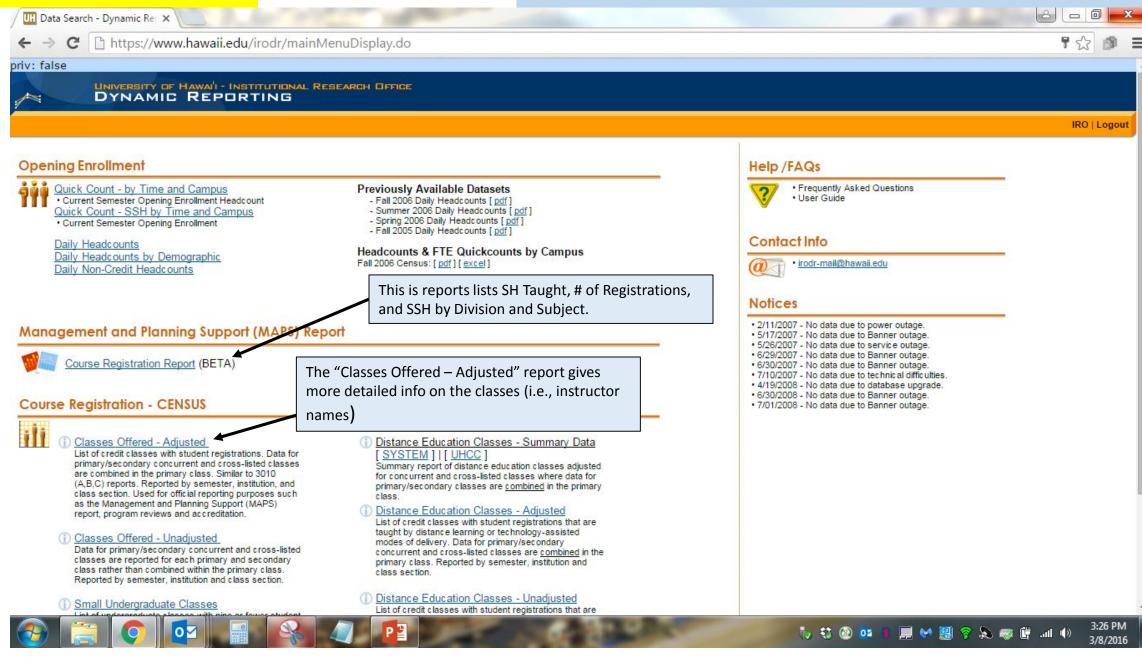
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| LOGIN<br>click here for PUBLIC ACCESS   |                 |
| CITCK HELE TOL FODELC ACCESS  |                 |
|   |                 |
| Unauthorized access is prohibited by law in accordance with<br>Chapter 708, Hawai'i Revised Statutes; all use is subject to |                 |
| University of Hawai'i Executive Policy E2.210. null   |                 |

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### **Example 3: Student Semester Hours Taught**



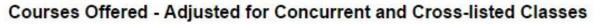
### **Example 3: Student Semester Hours Taught**

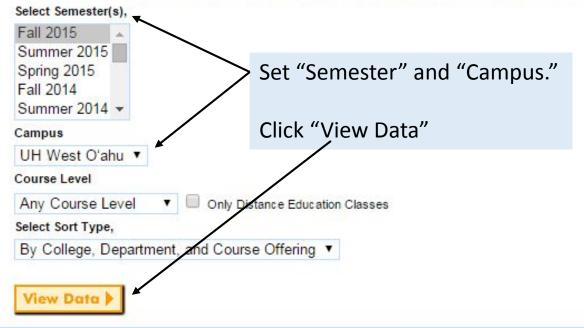
🞹 Data Search - Dynamic Re 🗙

← → C

https://www.hawaii.edu/irodr/courseSearchDisplay.do

UNIVERSITY OF HAWAII - INSTITUTIONAL RESEARCH OFFICE





© 2005-2008 University of Hawai'i

### **Example 3: Student Semester Hours Taught**

|  | Re X<br>://www.hawaii.edu/irodr/courseSearc<br>ITY OF Hawa'i - INSTITUTIONAL RESEAR<br>MIC REPORTING   |  |   | Back to Previous Page   Back to  | Search Page   M   | Aain Menu   IRO   Logout   |
|--|--|--|---|--|-------------------|--|
|  | University of Hawaiʻi – West Oʻahu<br>Courses Offered - Adjusted for Conc<br>By College, Department, and Course  |  |   | [Export Raw] [Export Formatted   | ] [ <u>Print]</u> | Example:   |
| Click here to<br>drill down to the<br>subject, course,<br>class. | Fall 2015 CENSUS<br>Fall 2015 ▼<br>[Summary][View All]<br>Education<br>Early Childhood Education (ECED)<br>Education, Interdisciplinary (EDUC)<br>Education, Interdisciplinary (EDUC)<br>Educational Foundations (EDEF)<br>Educational Technology (ETEC)<br>Elementary Education (EDEE)<br>Special Education (EDEE)<br>Special Education (SPED)<br>Humanities<br>Art (ART)<br>Creative Media (CM)<br>English (ENG)<br>Hawaiian (HAW)<br>History (HIST)<br>Humanities (HUM)<br>Hawaiian Studies (HWST)<br>Ilokano (ILO)<br>Music (MUS)<br>Pacific Islands Studies (PACS)<br>Philosophy (PHIL) | College / Division<br>Education<br>Humanities<br>Natural Sciences<br>Professional Studies<br>Social Sciences<br>General<br><u>Courses Offered:</u><br>List of credit classes with student regis<br>such as the Management and Planning<br>listed classes are <u>combined</u> in the prin | ary (exempt from the search parameters). Sub-College / Department strations. Reported by semester, institution and class () Support (MAPS) report, program reviews and accre ary class. Similar to 3010 (A,B,C) reports. Unadjust imary and secondary class rather than combined with | 81         382         1           330         2,043         6,           141         1,039         2,           414         3,835         11,           217         1,933         5,           33         70         7,           1,216         9,302         27,           esection. Adjusted - Used for official reporting purpoeditation. Data for primary/secondary concurrent and ted - data for primary/secondary concurrent and croiled.         1,216 | CTOSS-            | Humanities<br>taught 27% (330)<br>of the Campus's<br>semester hours,<br>had 22% (2,043)<br>of all student<br>registrations and<br>23% (6,210) of<br>the student<br>semester hours. |
|  | Samoan (SAM)<br>Speech (SP)<br>Natural Sciences<br>Applied Science (APSC)<br>Biology (BIOL)<br>Chemistry (CHEM)<br>Geology (GEOL)<br>Information& Computer Sciences (ICS)<br>Mathematics (MATH)<br>Oceanography (OCN)<br>Physics (PHYS)<br>Zoology (ZOOL)<br>Professional Studies<br>Accounting (ACC)  |  |   | ty 🕄 🕲 OI 🕴 💻 M 🧱  | 😤 🔊               | لًاً: مناا ♦) 3:31 PM<br>3/8/2016  |

# What is STAR?

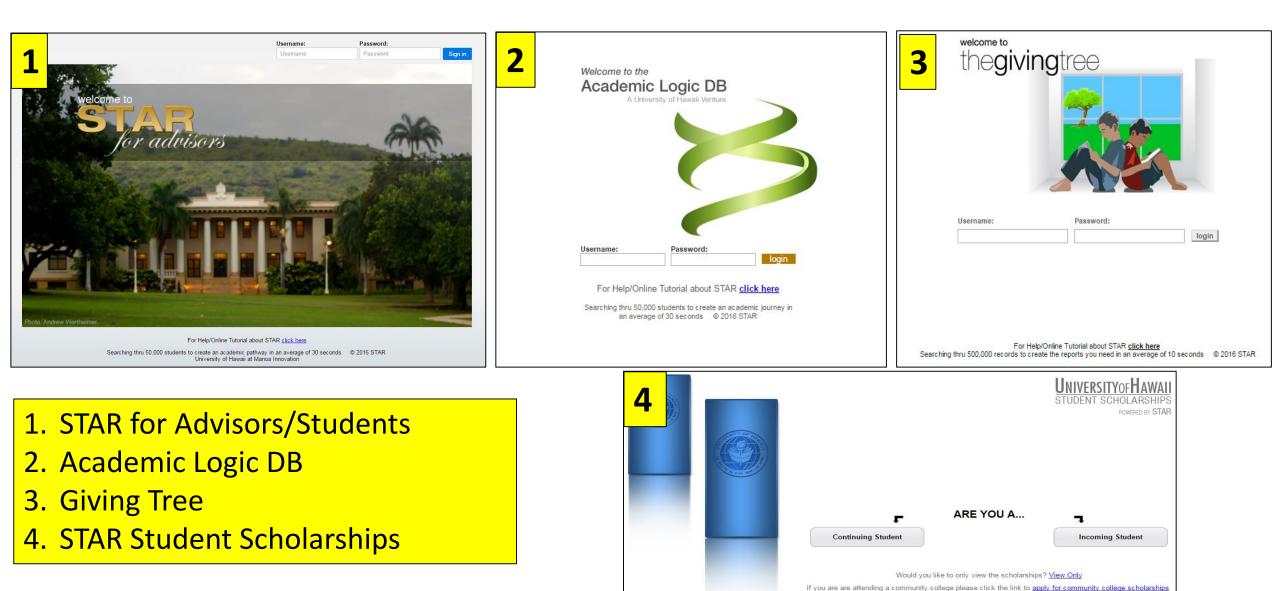




Photos courtesy of STAR, UH

- STAR began as a homegrown degree audit system at UH Manoa in 2006 and was designed to help students navigate their degree plans and graduate on time.
- Over the years, STAR expanded its functionality by offering business intelligence reports tailored to UH decision-making in a number of areas.
- Recently, STAR was expanded to all UH campuses, but not all campuses fully utilize its capabilities.

## Over the years, STAR has evolved in to several modules



Photos courtesy of STAR, UH





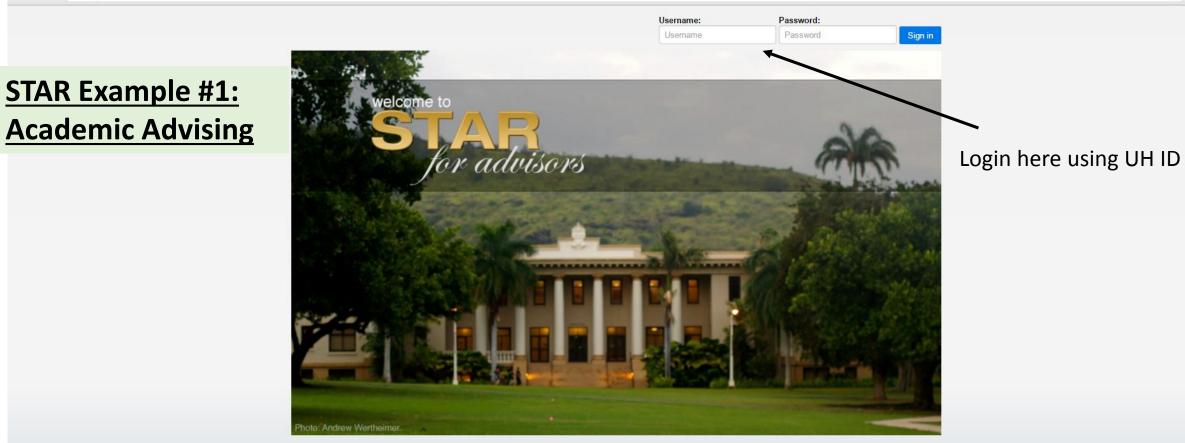
Every year of college is expensive. But on average, if you take 15 credits that count each semester, you'll have an associate degree in 2 years, or a bachelor's degree in 4.

| Username | ۵.         |  |  |  |
|----------|------------|--|--|--|
| Password | <b>e</b> 1 |  |  |  |
| Sign In  |            |  |  |  |

**STAR "Modules" available down here** 

Advisor • Academic Logic DB • Giving Tree • Scholarships • Beta Advisor • Beta Executive Console





For Help/Online Tutorial about STAR <u>click here</u> Searching thru 50,000 students to create an academic pathway in an average of 30 seconds © 2016 STAR

### **STAR Example #1: Academic Advising**

← → C 🗅 https://www.star.hawaii.edu:10011/admininterface/GeneralPageMain.jsp Q 7 52 = STUDENT SEARCH VIEW ARE YOU STUCK HOW TO DO EXCEPTIONS INITIATIVES UPDATE CORE YEAR MAJOR DECLARATION LOGOUT 15to V2.0 Student's name will appear here West Oal A/HUM (Primary) Fall 2015 Enter Student's UH ID here Student ID: ACADEMIC ESSENTIALS GRADUATION PATHWAY WHAT IF JOURNEY BATCH COURSES Financial aid status is unknown <u>View aid</u> → Graduation Requirements Totals View All Electives View All 2 System General Education Requirements UH System Gen Ed Diversification requirements have been met at Leeward CC Gr Cr Campus Semester Name I have Remaining Status Required UH System Gen Ed Foundation requirements have been met at Leeward CC Expand v **GPA Requirements** BA Humanities Gen Ed (Fall 2015) View All UH West Oahu GPA 2.00 2.50 ~ A section will be "Incomplete" if any part of the requirement is not yet completed. Please click on "Incomplete" to view more details. For more Non-Applicable Courses (Includes Repeated Courses) information on the General Education requirements, view the UHWO General Catalog. Semester Name Gr Cr Campus **Credit Requirements** Foundations Written Communication (FW) Complete Summer 2015 ENG 396A W 0.00 West Oahu In-Progress Lower Division Credits 0.00 Fall 1994 WRITTEN CO. ENG 100 A 3.00 U of Hawai... 76.00 Foundations Symbolic Reasoning (FS) Complete Earned Lower Division Credits Courses that are not OR do not transfer(ed) into West Oahu Spring 1995 SYMBOLIC R ... **MATH 103** В 3.00 U of Hawai... 3.00 In-Progress Upper Division Credits Name Gr Cr Campus Foundation Global & Multicultural Perspective (FG) Complete Semester Earned Upper Division Credits 20.00 25.00 🗙 45.00 Fall 1998 Spring 1997 Z00L 141 F 3.00 U of Hawaii Ka.. GLOBAL-GRO ... HIST 151 C 3.00 U of Hawai.. **DRAM 101** Fall 1997 W 3.00 U of Hawaii Ka. 24.00 🗙 Spring 1997 GLOBAL-GRO.. **GEOG 102** C 3.00 U of Hawai.. Total Farned Credits 120.00 96.00 Expand V Diversification - Arts (DA), Hum (DH) & Lit (DL) Waived Earned UH West Oahu Credits 30.00 12.00 18.00 🗙 Fall 2014 DIV-AHL-DA ART 101 D 3.00 U of Hawai.. Advisor Notes (Add new) E, Spring 2016 DIV-AHL-DH HPST 304 D+ 3.00 West Oahu Focus Requirements More... Diversification - Social Sciences (DS) Complete Writing Intensive 3 2 1 X DIV-SS-POL. POLS 130 B+ Spring 1996 3.00 U of Hawai.. This is an official notification that the General Education Committee have reviewed and approved ... Oral Communication 1 0 ~ Fall 1995 DIV-SS-PSY PSY 100 C+ 3.00 U of Hawai.. Jul 22, 2015 West Oahu Expand ~ Hawaiian, Asian and Pacific Issues 2 0 🗸 Diversification - Biol (DB), Phys (DP) & Lab (DY) Complete 1 This student has accepted the Auto Admissions opportunity for Fall 2015 on Feb 25, 2015 Spring 1995 DIV-BPY-DB **BIOL 101** C 3.00 U of Hawai.. Contemporary Ethical Issues 2 0 -Feb 25, 2015 West Oahu Expand V Spring 1996 DIV-BPY-DF GEOL DP D 3.00 U of Hawai.. Student has been selected for Automatic Admissions into a baccalaureate campus (Manoa, Hilo, West., My Academic Pathway at West Oahu DIV-BPY-DY Spring 2015 ZOOL DY A 1.00 U of Hawai. Feb 12, 2015 Leeward CC Expand V 100% ------Writing Skills Complete 80% WRITING Spring 2015 ENG 200 A 3.00 U of Hawai.. Events and Actions View All 60% 22 Major: Humanities-Hawaiian Pacific Studies (Fall 2015) Events 40% Please contact an academic advisor at 689-2689 if you would like to report a discrepancy. See Academic Advising Sheets. Applied to West Oahu Summer 2015 Standard Undergraduate ND Unclassified MAY-14-2015 WOA 20% Applied to West Oahu Fall 2015 Standard Undergraduate BA Humanities MAR-27-2015 WOA Lower Division Math Complete 0% Spring 1995 COLLEGE AL. **MATH 103** В 3.00 U of Hawai... 200 Humanities Core Complete Actions WLD HIST T ... HIST 151 C Fall 1998 3.00 U of Hawai Currently there are no actions. Spring 2016 WLD HIST S., HIST 152 D 3.00 U of Hawai **Educational Goals** Humanities Multi-Cultural/Multi-Discipline Core Incomplete Fall 2016 Immediate goals: Earn a bachelor's degree Fall 2015 MULTI CORE. ENG 253 C-3.00 West Oahu Highest ed. goals: Earn a graduate degree (masters or doctorate) at: None of the Above Humanities Seminar Core Incomplete Spring 2016 Immediate goals: Earn a bachelor's degree Humanities Concentration Complementary Incomplete Highest ed. goals: Earn a graduate degree (masters or doctorate) at: None of the Above Fall 2016 PHIL PHII 312 \*\*\* 3.00 West Oahu

★ STAR: A University of Haw ×

Fall 2015

Immediate goals: Earn a bachelor's degree





Every year of college is expensive. But on average, if you take 15 credits that count each semester, you'll have an associate degree in 2 years, or a bachelor's degree in 4.

| Username | ۵.       |
|----------|----------|
| Password | <b>e</b> |
| Sign In  |          |

STAR "Academic Logic DB" Example





| STAR - Login × |       |
|----------------|-------|
| STAR - Login × |       |
| ← → C          | ☆ 🐲 = |



STAR Academic Logic DB is a business intelligence portal that can help your Division plan for enrollment, course scheduling.

### STAR "Academic Logic DB" Example

| Report Server Main ×  |   |
|---|---|
| ← → C https://www.star.hawaii.edu:10011/ReportServer/EnrollmentManagement.jsp   | F 🗘 🍠 🗉   |
| ACADEMIC LOGIC DB   | Logged in as: John Stanley [logout]   |
| A University of GIVAN Vertice<br>ENROLLMENT MGT STUDENT MGT FIN AID / TUITION MGT DEANS/CHAIRS MGT ADMISSIONS MGT MY CONTROL PANEL HELP DESK                            | West Oahu 🔻   |
| ENROLLMENT MANA   | GEMENT REPORTS  |
| COURSE AVAILABILITY   | COURSE POPULARITY   |
| Semester:<br>Fall 2015 Accelerated<br>Winter 2015/2016<br>Winter 2015 Accelerated<br>Spring 2016<br>*<br>We will cover these<br>two tabs today<br>*<br>All Schools<br>* | Semester:         School/College:           Spring 2016         ▼           All Schools         ▼           Division:         From This Date:           All Divisions         ▼ |
| Division: Course Name:  |   |
| All Divisions  Filter Course Number below Filter Course Number below Section Status: Course Delivery Type:  | Please select one of the following (filters above each level apply): Clicks:  |
| 1     498     All ▼     All ▼       Enrollment below:     Enrollment below:   | For closed courses only   |
| Prior year:<br>1000 1000  | Course Name: O For all course activity  |
| Please select one of the following: <ul> <li>With course</li> </ul>   | Course Number and Section:  |
| <ul> <li>With course and section</li> <li>With course, section, time, location, and cross-list</li> </ul>   | Report: Course Popularity   |
| With course, section, time, location, and cross-list (lecture courses only) With course, section, and reserved seating  |   |
| Report: Course seat availability  | The actions captured are related to student only; hence if a course is cancelled it will not show up here as that is an administrative event.                                   |
| Select Type: Semester:  | TRACK STUDENTS THAT TOOK THIS COURSE  |
| Run a single CRN Run multiple CRNs  | Student Filters   |
| Course Reference Number (CRN):  | School/College: Level:<br>All Schools   |
| Report: Listing students in course  | Course Filters Initial Semester: (must be in past) End Semester:  |
|   | Initial Course Subject:   Initial Course Subject:  Initial Course Number:   |
| Check with a Minimum Enrollment of:<br>1 400  | ACC V   |
| Please select one of the following:   | Secondary Course Subject: **Secondary Course Number:  |
| With high percentage non-passing     With missing grades  | **Please enter a 2- or 3-digit number ('130') OR '-all' for all courses in subject.   |
| <ul> <li>With incomplete grades</li> </ul>  | Report: Course Student Tracker  |
| Report: Identify Course Sections  |   |
| Attribute   | CLASSROOM UTILIZATION INFORMATION   |
| Attribute:<br>Filter any course with Attributes   | Semester: Spring 2016   Report: Room Utilizatation  |
| Report: Course seat availability [attributes]   |   |

### STAR "Academic Logic DB" Example

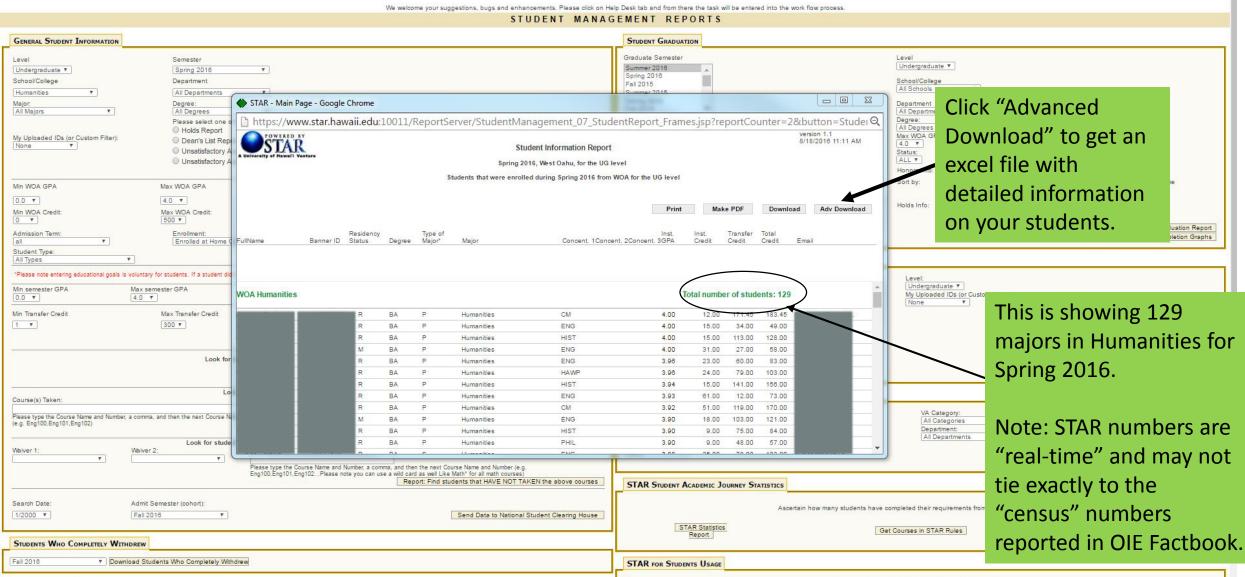
| Student Information ×   |  |
|---|--|
| ← → C 🗋 https://www.star.hawaii.edu:10011/ReportServer/StudentManagement_01.jsp   | P 🕁 🍠 🗉  |
| ACADEMIC LOGIC DB<br>AUniversity of Hammed Senture  | Exercise #1: Generate a list of your students  |
| ENROLLMENT MGT STUDENT MGT FIN AID / TUITION MGT DEANS/CHAIRS MGT ADMISSIONS MGT MY CONTROL PANEL HELP DESK   |  |
| We welcome your suggestions, bugs and enhancements. Please click on Help Desk tab and fro   |  |
| GENERAL STUDENT INFORMATION STUDENT GEN   | RADUATION  |
| Level       Semester       Spring 2016       Total Credit:       Spring 2016       <  | School/College<br>All Schools V<br>Department<br>All Departments V<br>Degree:<br>All Departers V<br>All Departments V<br>A |
| Student Type:<br>All Types  |  |
| Min semester GPA       Max semester GPA       Max semester GPA       Include cross campus courses       Student Report [with enrolled course(s)]       Student do not energiable semester         Min Transfer Credit       Max Transfer Credit       Min Transfer GPA       Max Transfer GPA       Student Report [with enrolled course(s)]       Student do not energiable semester         1       300       0.0       4.0       Enclude cross campus courses       Student Report [with enrolled course(s)]       Student did not Spring 2016         1       300       0.0       4.0       Enclude cross campus courses       Student Report [with ransfer GPA       Student Transfer GPA         1       Transfer Rpt won't work for Manoa as Manoa doesn't input transfer GPA.       Student Report with Transfer [with transfer course(s)]       Please select course(s)         Look for students who may be taking classes at other institutions       Image: Course c | v     Undergraduate v       tre-enroll in:     My Uploaded IDs (or Custom Filter):       v     None v  |
| Look for students who HAVE TAKEN all these courses  | Student Persistence Report   |
| Course(s) Taken: Please type the Course Name and Number, a comma, and then the next Course Name and Number (e.g. Eng100,Eng101,Eng102) Report: Find students that HAVE TAKEN all the above courses Look for students who have no waivers and HAVE NOT TAKEN these courses Look for students who have no waivers and HAVE NOT TAKEN these courses Maiver 1: Course(s) Not Vet Taken:   | NFORMATION VA Category: All Categories  Ca   |



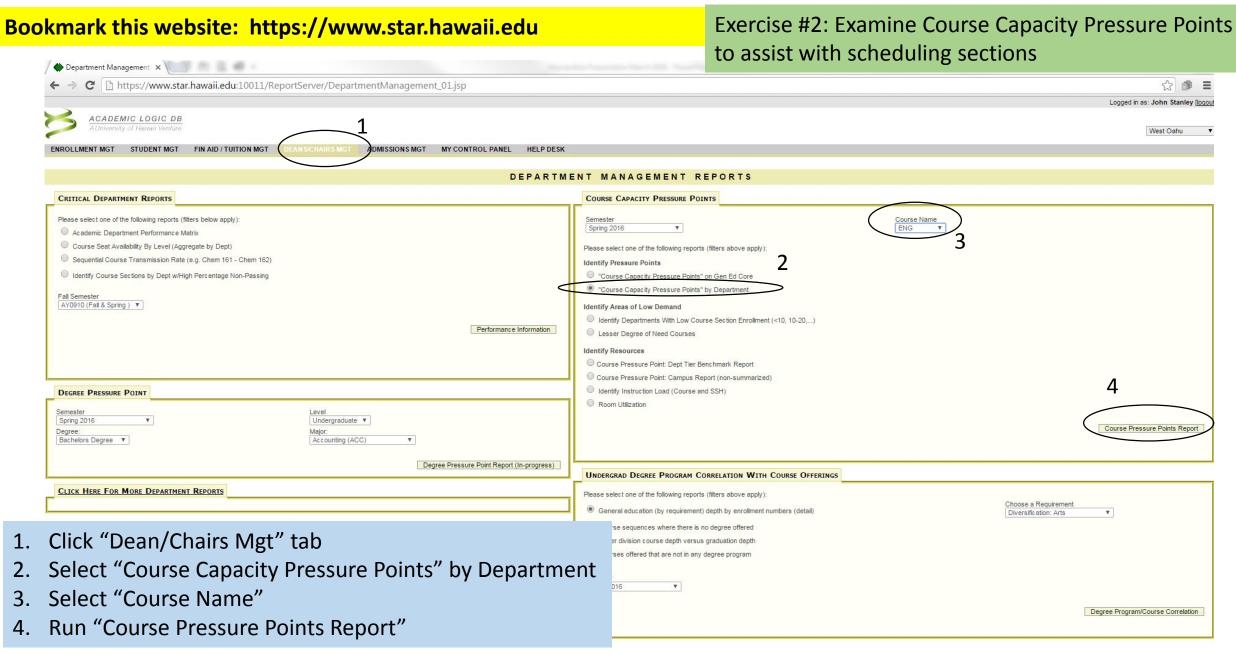
ACADEMIC LOGIC DB AUniversity of Hawaii Venture

LIMENT MGT STUDENT MGT FIN AID / TUITION MGT DEANS/CHAIRS MGT ADMISSIONS MGT MY CONTROL PANEL HELP DESP

### Exercise #1: Generate a list of your students



Ascertain how many students have used STAR during the chosen time frame



If you find yourself printing more than 10 pages, we recommend selecting a more precise filter (data set) or call STAR support at (808) 956-4036 if a different filter is needed



STAR "Academic Logic DB" Example

🔶 Department Management 🗙 🔪

← → C https://www.star.hawaii.edu:10011/ReportServer/DepartmentManagement\_01.jsp#

Logged in as: John Stanley [logout

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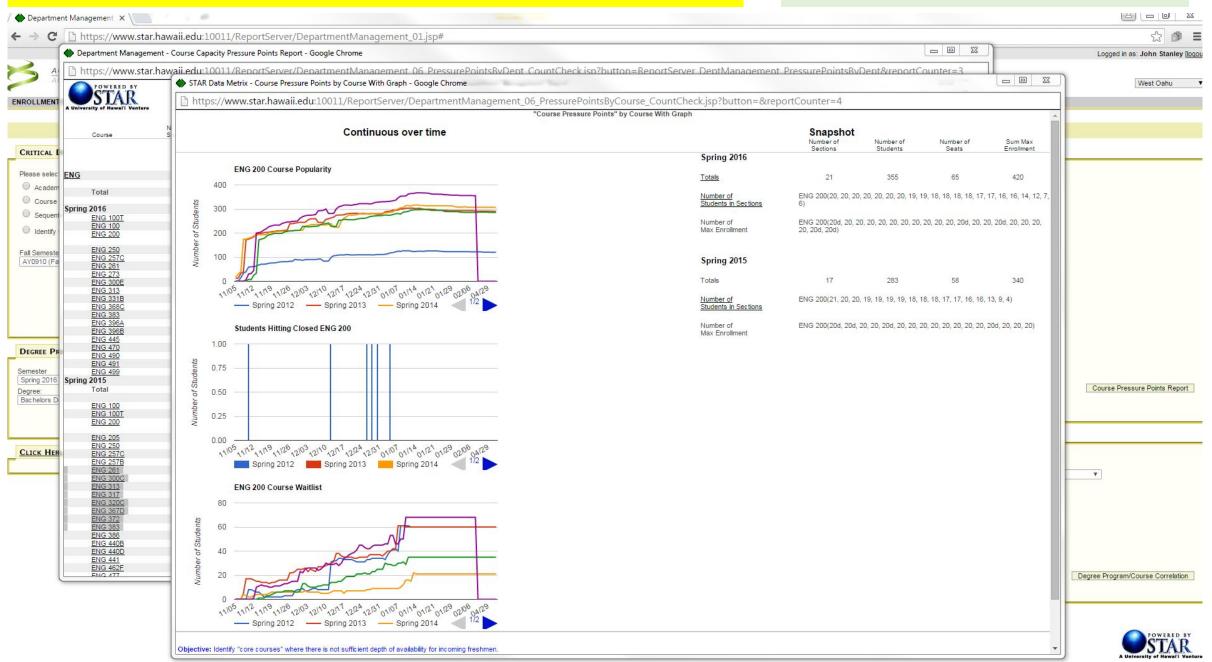
| S  |   |                       |                             |                                 |                          |   |  |                                       | Lo  | gged in as: John Stanle |
|--|---|-----------------------|-----------------------------|---------------------------------|--------------------------|---|--|---------------------------------------|---|-------------------------|
| ACADEMIC LOGIC DB<br>AUniversity of Hawaii Venture     | Department Managem                      | nent - Course Cap     | pacity Pressure Po          | ints Report - Googl             | e Chrome                 |   |  |                                       |   | West Oahu               |
| OLLMENT MGT STUDENT MGT FIN A                          | https://www.star                        | r.hawaii.edu:         | 10011/Report                | Server/Departr                  | nentManagem              | ent_06_PressurePointsByDe                         | ot_CountCheck.jsp?button=ReportSe  | rver_DeptManagement                   | PressurePointsByDept&reportCounter=3  |                         |
| SEEMENT MOT STODENT MOT TINA                           | POWERED BY                              |                       |                             |                                 |                          | Department Man                                    | gement Report  |                                       | version 1.0   |                         |
|  | STAR<br>A University of Hawai'i Venture |                       |                             |                                 |                          | "Course Capacity Pressur                          | Points" by Department  |                                       | 3/9/2016 1:40 PM  |                         |
|  | A University of Hawai'i Venture         |                       |                             |                                 |                          | course capacity reason                            | cronto by bepartment   |                                       | Print PDF Download  |                         |
|  |   | 800 D D               | 100 O O                     | NO. 10 100 11                   | 101 1000                 | 14 2020000  |  |                                       |   |                         |
| RITICAL DEPARTMENT REPORTS                             | Course                                  | Number of<br>Sections | Number of<br>Student Totals | Number Seats<br>Available Total | Sum of Max<br>Enrollment | Avg % Full of<br>Resrvd Seats for LC All Sections | Number of Students in Sections   |                                       | Number of Max Enrollment  | -                       |
| ease select one of the following reports (filters belo | n                                       |                       |                             |                                 |                          |   |  |                                       |   |                         |
| Academic Department Performance Matrix                 |   |                       |                             |                                 |                          |   |  |                                       |   |                         |
| Course Seat Availability By Level (Aggregate by        | ENG                                     |                       |                             |                                 |                          |   |  |                                       |   |                         |
|  |   |                       |                             |                                 |                          |   |  |                                       |   |                         |
| Sequential Course Transmission Rate (e.g. Che          |   | 44                    | 664                         | 356                             | 1020                     |   |  |                                       |   |                         |
| Identify Course Sections by Dept w/High Perce          | Spring 2016                             |                       |                             |                                 |                          |   |  |                                       |   |                         |
|  | ENG 100T                                | 1                     | 13                          | 7                               | 20                       | 65  | ENG 100T(13)   |                                       | ENG 100T(20)  |                         |
| Semester   | ENG 100<br>ENG 200                      | 21                    | 41<br>355                   | 19<br>65                        | 60<br>420                | 68<br>84  | ENG 100(18, 12, 11)<br>ENG 200(20, 20, 20, 20, 20, 20, 20, 19, 19, 18, 1 | 8, 18, 18, 17, 17, 16, 16, 14, 12, 7, | ENG 100(20, 20, 20d)<br>ENG 200(20d, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20 |                         |
| Y0910 (Fall & Spring ) 🔻                               |   |                       |                             |                                 |                          |   | 6)   |                                       | 20, 20d, 20, 20, 20, 20d, 20d)  |                         |
|  | ENG 250<br>ENG 257C                     |                       | 39<br>27                    | 1                               | 40<br>30                 | 97<br>90  | ENG 250(39)<br>ENG 257C(27)  |                                       | ENG 250(40)<br>ENG 257C(30)   |                         |
|  | ENG 261                                 |                       | 26                          | 4                               | 30                       | 86  | ENG 261(26)  |                                       | ENG 261(30)   |                         |
|  | ENG 273<br>ENG 300E                     | 1                     | 12                          | 18                              |                          |   | ENG 273(12)  |                                       | ENG 273(30)<br>ENG 300E(40)   |                         |
|  | ENG 300E<br>ENG 313<br>ENG 331B         | 2                     | 3Le                         | <b>LS CIICK</b>                 |                          | NG 200" for a                                     | in example   |                                       | ENG 313(20wi, 20wi)   |                         |
|  | ENG 331B<br>ENG 368C                    | 1                     | 10                          | 30                              | 40                       | 25  | ENG 331B(10)<br>ENG 368C(19)   |                                       | ENG 331B(40)<br>ENG 368C(20)  |                         |
|  | ENG 383                                 | 2                     | 29                          | 21                              | 50                       | 58  | ENG 383(19, 10)  |                                       | ENG 383(30, 20wi)   |                         |
| GREE PRESSURE POINT                                    | ENG 396A<br>ENG 396B                    | 1                     | 10                          | 10<br>11                        | 20<br>20                 | 50<br>45  | ENG 396A(10)<br>ENG 396B(9)  |                                       | ENG 396A(20)<br>ENG 396B(20)  |                         |
|  | ENG 445                                 | i                     | 19                          | 1                               | 20                       | 95  | ENG 445(19)  |                                       | ENG 445(20)   |                         |
| ng 2016 🔻  | ENG 470<br>ENG 490                      | 1                     | 9                           | 31<br>19                        | 40<br>20                 | 22  | ENG 470(9)<br>ENG 490(1)   |                                       | ENG 470(40)<br>ENG 490(20)  |                         |
| ee:  | ENG 491                                 | 2                     | 3                           | 37                              | 40                       | 7   | ENG 491(2, 1)  |                                       | ENG 491(20wi, 20wid)  | Pressure Points Re      |
| helors Degree 🔻  | ENG 499<br>Spring 2015                  | 1                     | 1                           | 39                              | 40                       | 2   | ENG 499(1)   |                                       | ENG 499(40)   |                         |
|  | Total                                   | 46                    | 632                         | 460                             | 1090                     |   |  |                                       |   |                         |
|  | ENG 100                                 | 4                     | 37                          | 43                              | 80                       | 46  | ENG 100(19, 18, 0, 0)  |                                       | ENG 100(20, 20, 20, 20)   | -                       |
|  | ENG 100<br>ENG 100T                     | 1                     | 17                          | 3                               | 20                       | 85  | ENG 100T(17)   |                                       | ENG 100T(20)  |                         |
| K HERE FOR MORE DEPARTMENT REPO                        | ENG 200                                 | 17                    | 283                         | 58                              | 340                      | 83  | ENG 200(21, 20, 20, 19, 19, 19, 19, 18, 18, 18, 1                        | 7, 17, 16, 16, 13, 9, 4)              | ENG 200(20d, 20d, 20, 20, 20d, 20, 20, 20, 20, 20, 20, 20, 20, 20d, 20d     |                         |
|  | ENG 205<br>ENG 250                      | 1                     | 19                          | 1                               | 20                       | 95  | ENG 205(19)  |                                       | ENG 205(20)   |                         |
|  | ENG 250<br>ENG 257C                     | 1                     | 0 25                        | 40<br>5                         | 40<br>30                 | 0<br>83   | ENG 250(0)<br>ENG 257C(25)   |                                       | ENG 250(40)<br>ENG 257C(30)   |                         |
|  | ENG 257B                                | 1                     | 0                           | 40                              | 40                       | 0   | ENG 257B(0)  |                                       | ENG 257B(40)  |                         |
|  | ENG 261                                 | 1                     | 30<br>27                    | 0                               | 30<br>40                 | 100<br>67   | ENG 261(30)<br>ENG 300C(27)  |                                       | ENG 261(30)<br>ENG 300C(40)   |                         |
|  | ENG 300C<br>ENG 313                     | 1                     | 18                          | 2                               | 20                       | 90  | ENG 313(18)  |                                       | ENG 313(20)   |                         |
|  | ENG 317                                 | 1                     | 0                           | 20<br>30                        | 20<br>40                 | 0<br>25   | ENG 317(0)<br>ENG 320C(10)   |                                       | ENG 317(20)<br>ENG 320C(40)   |                         |
|  | ENG 320C<br>ENG 367D                    | 1                     | 0                           | 30<br>40                        | 40                       | 25  | ENG 320C(10)<br>ENG 367D(0)  |                                       | ENG 320C(40)<br>ENG 367D(40)  |                         |
|  | ENG 372                                 | 1                     | 20                          | 0                               | 20                       | 100   | ENG 372(20)  |                                       | ENG 372(20)   |                         |
|  | ENG 383<br>ENG 386                      | 1                     | 56<br>19                    | 4                               | 60<br>20                 | 93<br>95  | ENG 383(29, 27)<br>ENG 386(19)   |                                       | ENG 383(30d, 30d)<br>ENG 386(20)  |                         |
|  | ENG 440B                                | 1                     | 17                          | 13                              | 30                       | 56  | ENG 440B(17)   |                                       | ENG 440B(30)  | 10.                     |
|  | ENG 440D<br>ENG 441                     | 1                     | 0                           | 40                              | 40<br>20                 | 0<br>95   | ENG 440D(0)<br>ENG 441(19)   |                                       | ENG 440D(40)<br>ENG 441(20)   | gram/Course Correl      |
|  | ENG 462F                                |                       | 0                           | 40                              | 40                       |   | ENG 462F(0)  |                                       | ENG 462F(40)  |                         |

If you find yourself printing more than 10 pages, we recommend selecting a more precise filter (data set) or call STAR support at (808) 956-4036 if a different filter is needed.



For Help/Online Tutorial for Department Management Reports: Critical Department Reports | Course Capacity Pressure Points | Undergrad Degree Program Correlation

#### STAR "Academic Logic DB" Example



### STAR "Academic Logic DB" Example

| ttps://www.star.hawaii.edu:1001  | L/ReportServer/EnrollmentManagement_SeatAvailabilit                         | BySectionTimeLocation                         | WithCrossList     | ButtonProcess       | or.jsp?filterCou | rse=ENG&filt | terNumber=2008         | filterSem   | nester=201   | .630                      |                  |              |
|----------------------------------|---|---|-------------------|---------------------|------------------|--------------|------------------------|-------------|--------------|---------------------------|------------------|--------------|
| POWERED BY                       |   |   | nent Managemen    |                     | - 1              |              |                        |             |              | version 1.3<br>3/9/2016 1 | 3                |              |
| STAR                             |   | Course Seat Availability (by                  | Section with Time | & Location) with Cr | oss-List         |              |                        |             |              | 3/9/2016 1                | :44 PM           |              |
| raity of Hawai'i Venture         |   | Wa  | st Oahu   201     | 630                 |                  |              |                        |             |              |                           |                  |              |
|                                  |   | vve   | st Oanu   201     | 030                 |                  |              |                        |             |              |                           |                  |              |
|                                  |   |   |                   |                     |                  |              |                        |             |              |                           |                  |              |
|                                  |   |   |                   |                     |                  |              |                        | Print       | Make PDF     | Down                      | load Ad          | lv Download  |
|                                  |   | x Possible Current Total                      |                   | Total Seats Over    |                  | Percent      | Percent Full Include P | art Of Term |              | Current                   |                  | Percent Full |
|                                  | CRN Credits Section Status SSH E  | nrollment Enrollment                          | Enrollment        | Capacity            | Open             | Full         | XIst                   | Code        | Max Waitlist | Wartlist Av               | ailable Waitlist | Waitlist     |
|                                  |   |   |                   |                     |                  |              |                        |             |              |                           |                  |              |
|                                  |   |   |                   |                     |                  |              |                        |             |              |                           |                  |              |
|                                  |   |   |                   |                     |                  |              |                        |             |              |                           |                  |              |
| nities                           |   |   |                   |                     |                  |              |                        |             |              |                           |                  |              |
| ing 2016 ENG 200 Composition II  | 65095 3.00 1 ACTIVE 54<br>TBA to TBA location WWW (Max Rm. capacity ) (Ins  | 20 18<br>tr: Andrew Burgess) Lecture          | 0                 | 0                   | 2                | 90%          | 90%                    | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | 65104 3.00 10 ACTIVE 57   | 20 19   | 0                 | 0                   | 1                | 95%          | 95%                    | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | TR 1230 to 1350 location CL D253 (Max Rm. capac<br>65105 3.00 11 ACTIVE 36  | ty 40) (Instr: Natalie Szymanski) Li<br>20 12 | ecture<br>0       | 0                   | 8                | 60%          | 60%                    | 1           | 15           | 0                         | 15               | 0%           |
|                                  | TR 1400 to 1520 location CL D151 (Max Rm. capac                             | ty 48) (Instr: Andrew Godefroy) Le            |                   | 10.0                | 67.5             |              |                        |             | 1550         |                           |                  |              |
| ing 2016 ENG 200 Composition II  | 65106 3.00 12 ACTIVE 60<br>TBA to TBA location WWW (Max Rm. capacity ) (Ins | 20 20<br>tr: Tiare Picard) Lecture            | 0                 | 0                   | 0                | 100%         | 100%                   | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | 65107 3.00 13 ACTIVE 48<br>MW 1530 to 1650 location CL D145 (Max Rm. capa   | 20 16   | 0                 | 0                   | 4                | 80%          | 80%                    | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | 65108 3.00 14 ACTIVE 21   | 20 7  | 0                 | 0                   | 13               | 35%          | 35%                    | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | TR 1700 to 1820 location CL D145 (Max Rm. capac<br>65109 3.00 15 ACTIVE 60  | ty 48) (Instr: Tiare Picard) Lecture<br>20 20 | 0                 | 0                   | 0                | 100%         | 100%                   | 1           | 15           | 0                         | 15               | 0%           |
|                                  | TBA to TBA location WWW (Max Rm. capacity ) (Ins                            | tr: Jade Sunouchi) Lecture                    | 0                 | 5                   | 4                |              |                        |             |              | 0                         |                  |              |
| ing 2016 ENG 200 Composition II  | 65110 3.00 16 ACTIVE 57<br>MW 0800 to 0920 location CL D141 (Max Rm. capa   | 20 19<br>ity 48) (Instr: Jade Sunouchi) Lect  | 0<br>ture         | 0                   | 1                | 95%          | 95%                    | 1           | 15           | D                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | 65111 3.00 17 ACTIVE 60   | 20 20   | 0                 | 0                   | 0                | 100%         | 100%                   | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | MW 0930 to 1050 location CL D141 (Max Rm. capar<br>65112 3.00 18 ACTIVE 60  | 20 20 20                                      | 0                 | 0                   | 0                | 100%         | 100%                   | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENIC 200 Composition II | MW 1100 to 1220 location CL D141 (Max Rm. capa<br>65113 3.00 19 ACTIVE 48   | ity 48) (Instr: Jade Sunouchi) Lect<br>20 16  | ture<br>0         | 0                   | 4                | 80%          | 80%                    | 4           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | TR 1230 to 1350 location CL D145 (Max Rm. capac                             |   |                   | U                   | 4                | 00%          | 0076                   | 1           | 15           | U                         | 15               | 0.76         |
| ing 2016 ENG 200 Composition II  | 65096 3.00 2 ACTIVE 51<br>MW 1400 to 1520 location CL D250 (Max Rm. capa    | 20 17<br>ity 40) (Instr: Andrew Burgess) Le   | 0<br>cture        | O                   | 3                | 85%          | 85%                    | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | 65114 3.00 20 ACTIVE 51   | 20 17   | 0                 | 0                   | 3                | 85%          | 85%                    | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | TBA to TBA location WWW (Max Rm. capacity ) (Ins<br>65610 3.00 21 ACTIVE 54 | tr: Aimee Takaki) Lecture<br>20 18            | 0                 | 0                   | 2                | 90%          | 90%                    | 1           | 15           | 0                         | 15               | 0%           |
|                                  | TBA to TBA location WWW (Max Rm. capacity ) (Ins<br>65097 3.00 3 ACTIVE 18  | tr: Robyn Nelson) Lecture<br>20 6             | 0                 | 0                   | 14               | 30%          | 30%                    | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | MW 1700 to 1820 location CL D250 (Max Rm. capation                          | ity 40) (Instr: Andrew Burgess) Le            | cture             | U                   | 14               |              |                        | 1           | 15           | U                         |                  |              |
| ing 2016 ENG 200 Composition II  | 65098 3.00 4 ACTIVE 60<br>MW 0800 to 0920 location CL D253 (Max Rm. capa    | 20 20<br>ity 40) (Instr: Jason Clements) Leo  | 0<br>cture        | 0                   | 0                | 100%         | 100%                   | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | 65099 3.00 5 ACTIVE 60  | 20 20   | 0                 | 0                   | 0                | 100%         | 100%                   | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | MW 0930 to 1050 location CL D253 (Max Rm. capa<br>65100 3.00 6 ACTIVE 54    | ity 40) (Instr: Jason Clements) Leo<br>20 18  | cture<br>0        | 0                   | 2                | 90%          | 90%                    | 1           | 15           | 0                         | 15               | 0%           |
|                                  | MW 1100 to 1220 location CL D253 (Max Rm. capacity                          | ity 40) (Instr: Jason Clements) Leo           | cture             | 1570                |                  |              |                        | -           | 9.76         | 107                       |                  |              |
| ing 2016 ENG 200 Composition II  | 65101 3.00 7 ACTIVE 60<br>MW 1230 to 1350 location CL D253 (Max Rm. capa    | 20 20<br>ity 40) (Instr: Jason Clements) Leo  | 0<br>cture        | 0                   | 0                | 100%         | 100%                   | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | 65102 3.00 8 ACTIVE 42  | 20 14   | 0                 | 0                   | 6                | 70%          | 70%                    | 1           | 15           | 0                         | 15               | 0%           |
| ing 2016 ENG 200 Composition II  | TR 0800 to 0920 location LAB E132 (Max Rm. capa<br>65103 3.00 9 ACTIVE 54   | 20 18 20 20 20 20 20 20 20 20 20 20 20 20 20  | .ecture<br>0      | 0                   | 2                | 90%          | 90%                    | 1           | 15           | 0                         | 15               | 0%           |
| ing 2010 ENG 200 Composition in  | TR 0930 to 1050 location LAB E132 (Max Rm. capa                             |   |                   | 0                   | 2                | 50 %         | 00 /0                  | 15          | 15           | 0                         | 15               | 070          |

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# Reminders



- 1. Go to the OIE website and look at the Factbook to find your number of **majors**, **degrees** awarded, and **semester hours** taught for your Division and Subjects. Use the screen shots provided in this handout to help.
- 2. Use STAR *Advisor* to run degree audits for your individual students/advisees.
- 3. Use STAR *Academic Logic DB* to download student lists, or to analyze course pressure points and wait-listing over time in order to (help) plan how many course sections to offer.
- 4. Other STAR reports that we recommend checking out: Student Success Report, Student Retention Report, Classroom Utilization Report.

# Extra Time



- 1. How does UHWO compare to "similar" institutions nationally?
- 2. We are in a period of unprecedented enrollment growth. Can we absorb additional growth with limited classroom space?



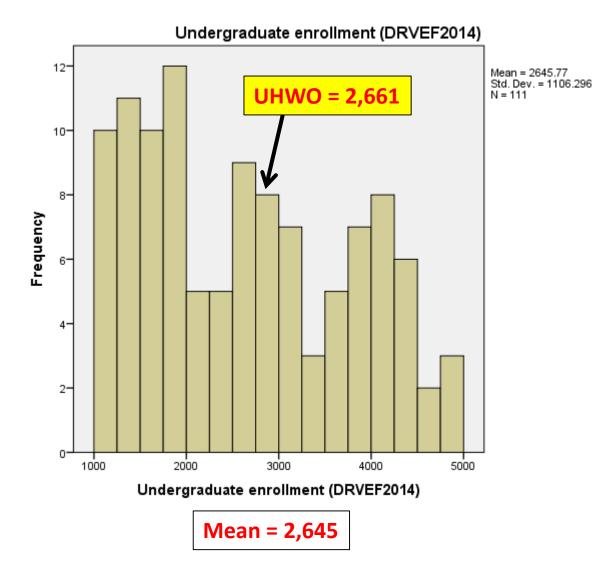


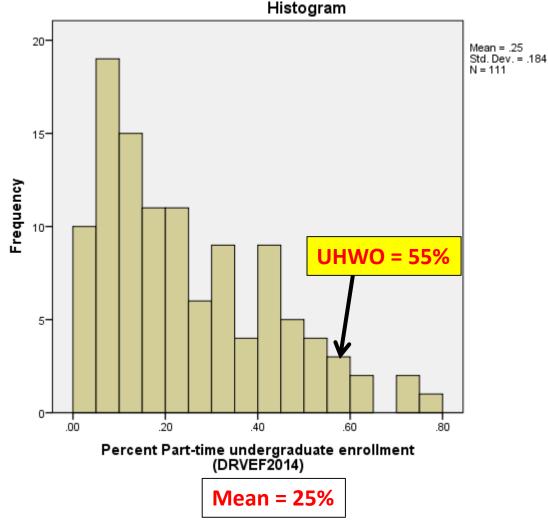
| CD3 DATA CENTER  |
|--|
| # Public Four-Year Institutions in IPEDS>700   |
| Carnegie Classification:<br>Baccalaureate & Masters Colleges>250                     |
| Institutional Category: Degree-granting, primarily baccalaureate or above <b>216</b> |
| Institutional Size: 1,000 – 4,999 <b>111</b>   |

Final = 111 Institutions

### Total Undergraduate Enrollment (2014)

### Percent Part-Time Undergraduate Enrollment (2014)

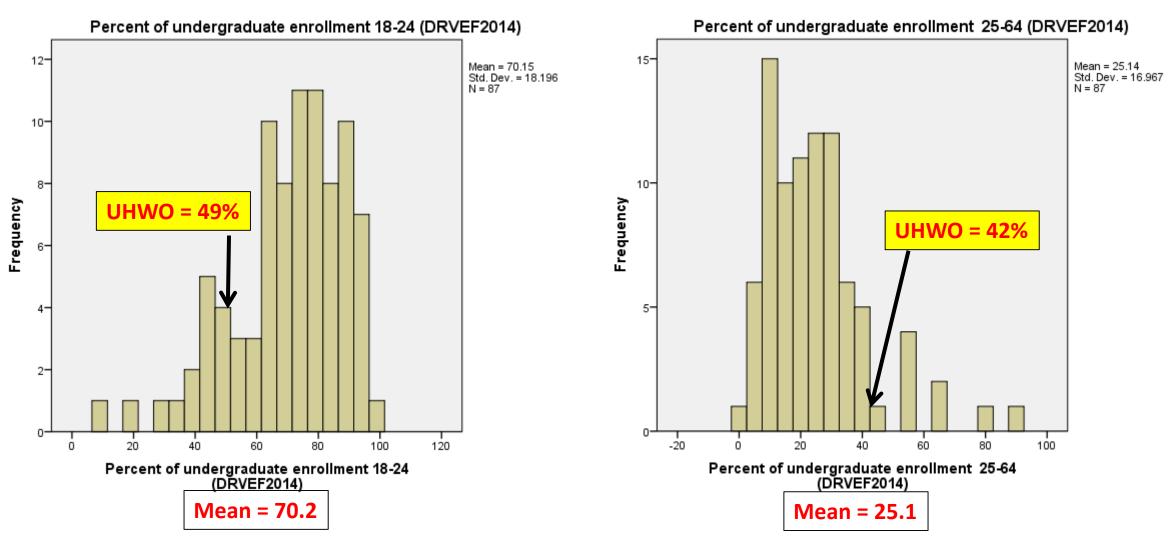




Note: UHWO reduced its part-time percentage to 47% in 2015

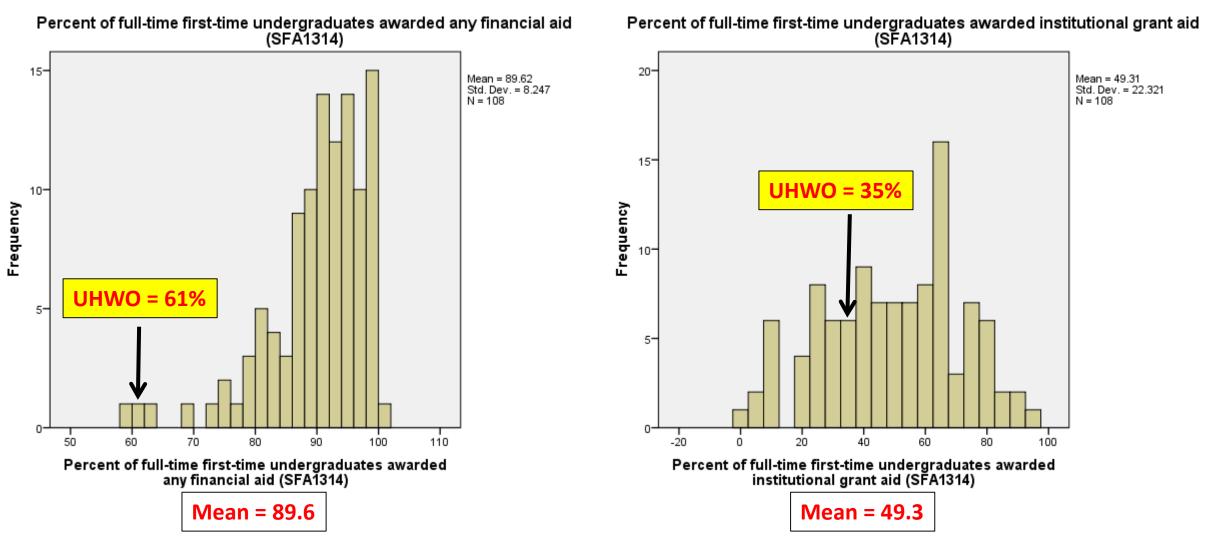
### Percent Undergraduate Enrollment, Ages 18-24 (2014)

### Percent Undergraduate Enrollment, Ages 25-64 (2014)



UHWO has a greater percentage of non-traditional students compared to the comparison group

# Percent New Freshmen Awarded Any Financial Aid (FY14)

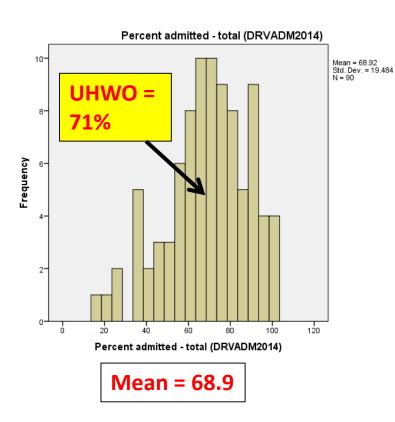


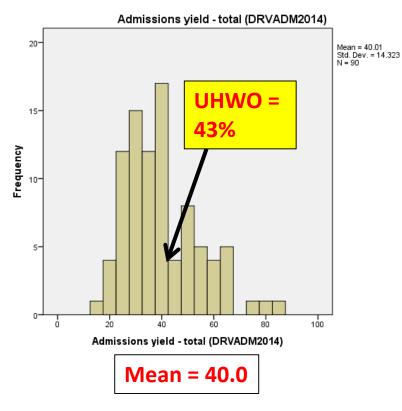
# Percent New Freshmen Awarded Any Institutional Grant Aid (FY14)

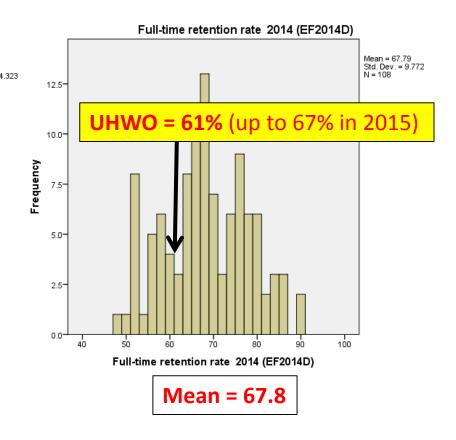
# Admissions Acceptance Rate (2014)

Admission Yield Rate (2014)

# Freshmen Retention Rate (2014)

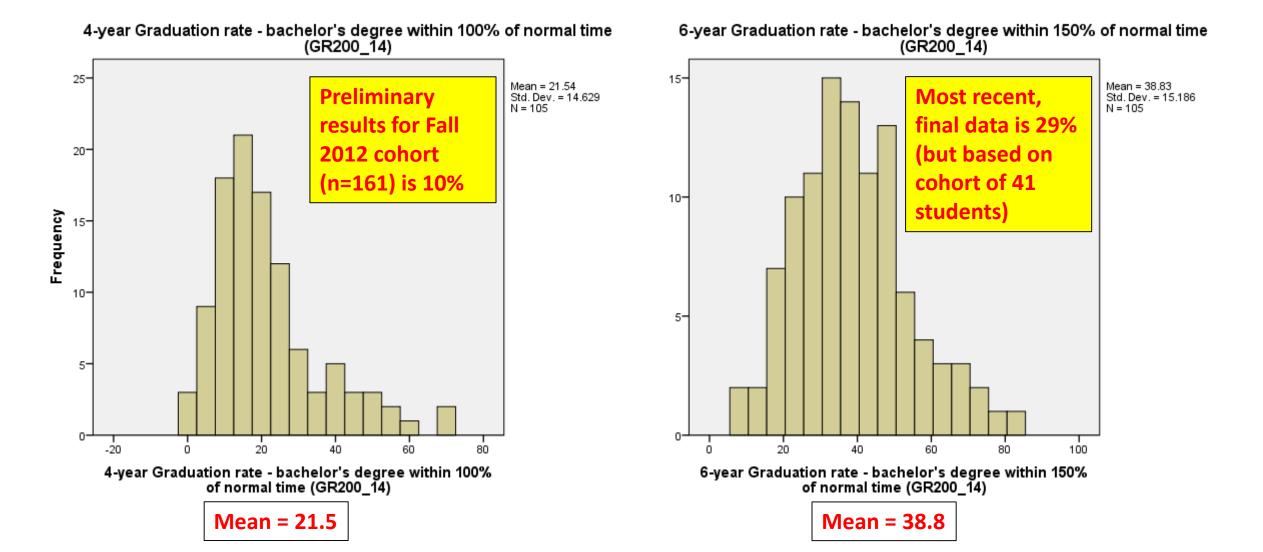






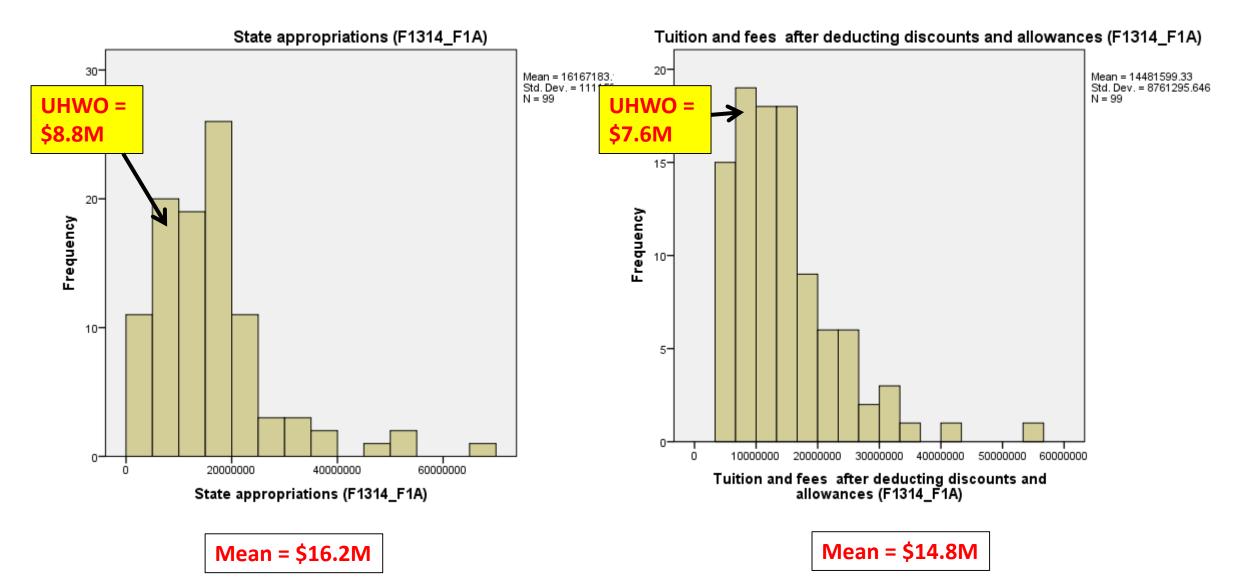
### 4-Year Graduation Rate (2014 IPEDS Reporting Year)

### 6-Year Graduation Rate (2014 IPEDS Reporting Year)



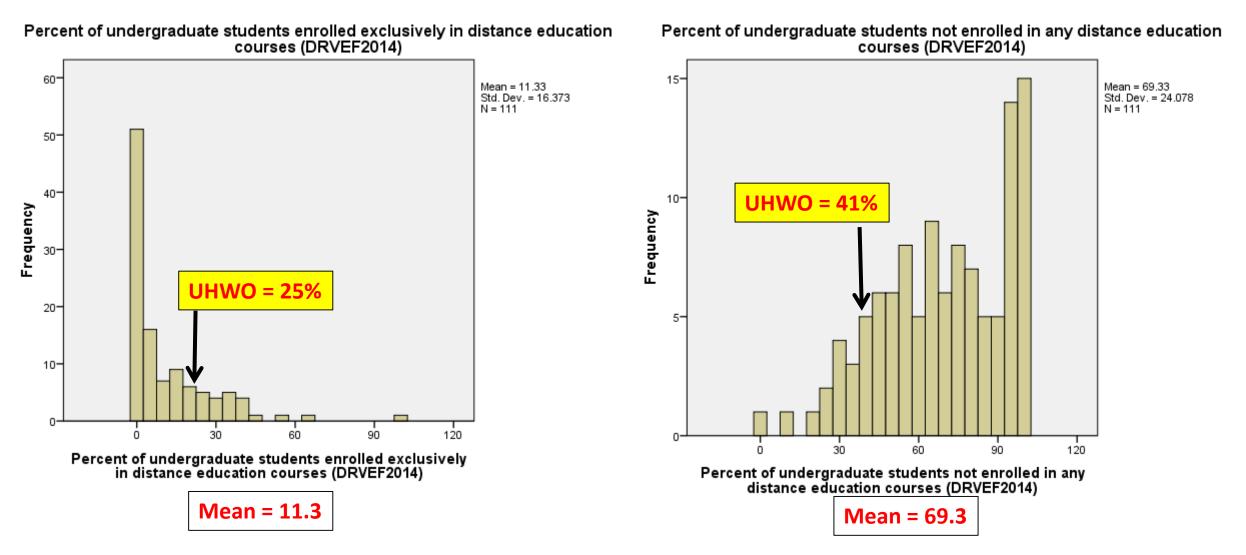
# State Appropriations FY 14

### Net Revenues from Tuition and Fees FY 14

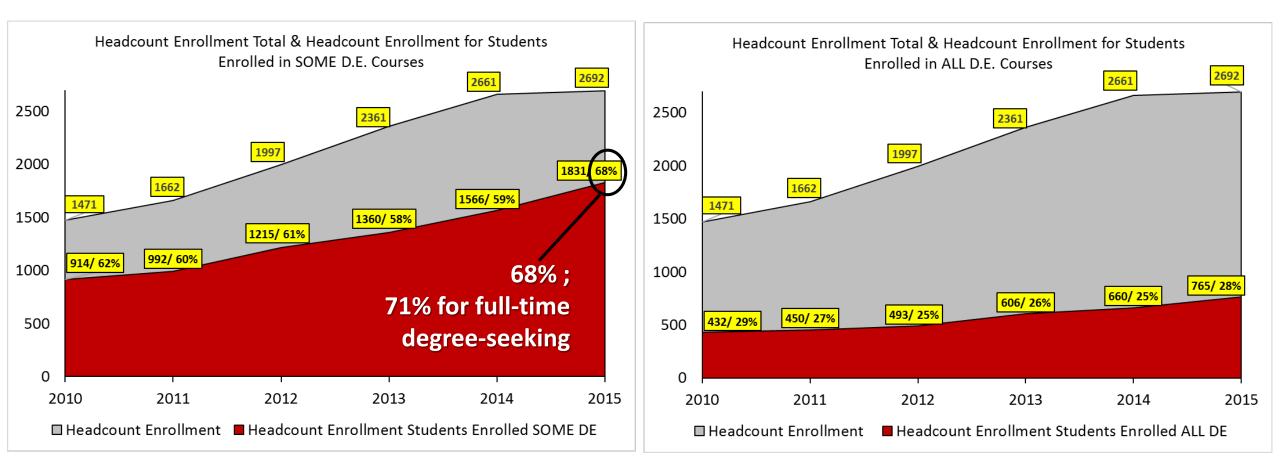


# Percent Undergraduates Enrolled in ALL Distance Ed Courses (2014)

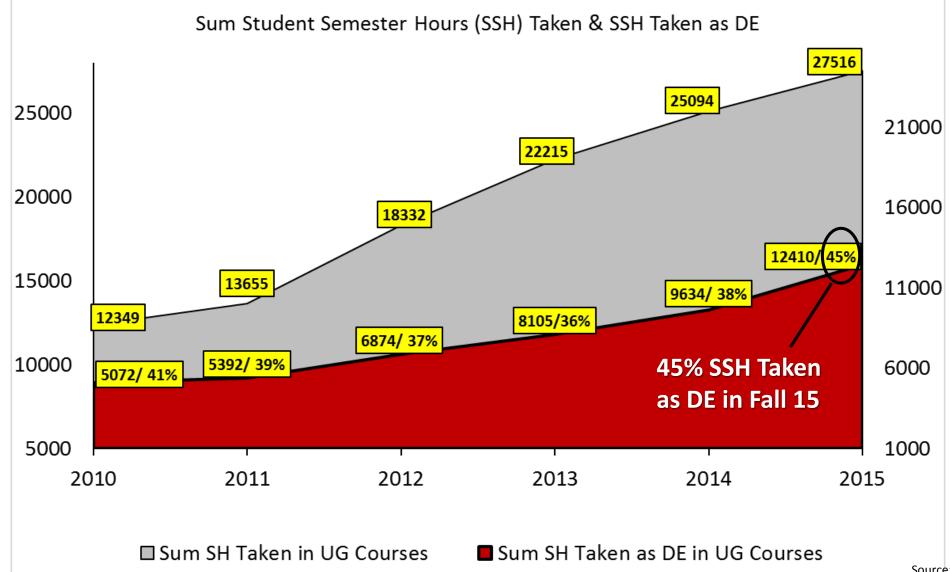
# Percent Undergraduates NOT Enrolled In Any Distance Ed Courses (2014)



# UHWO Distance Education Headcount Enrollment (2010 – 2015)



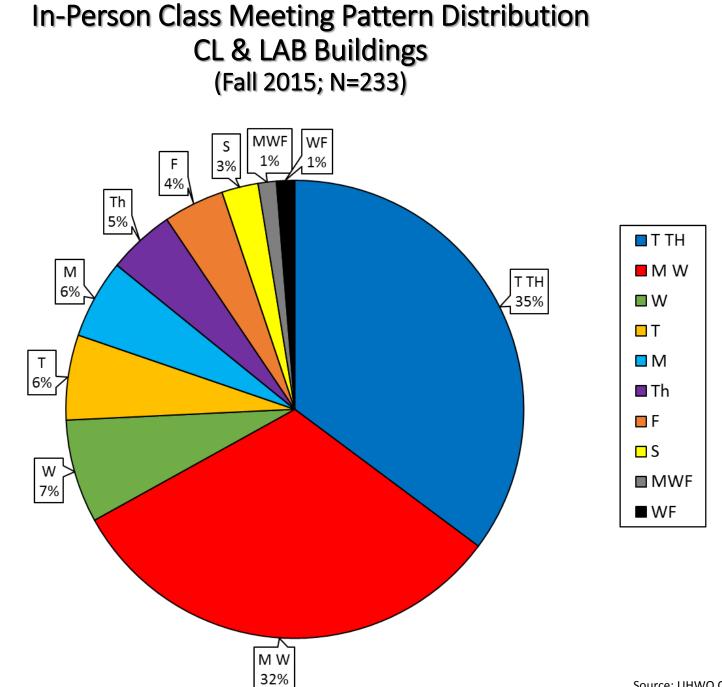
# Distance Education Student Semester Hours (SSH) Taken (2010 – 2015)



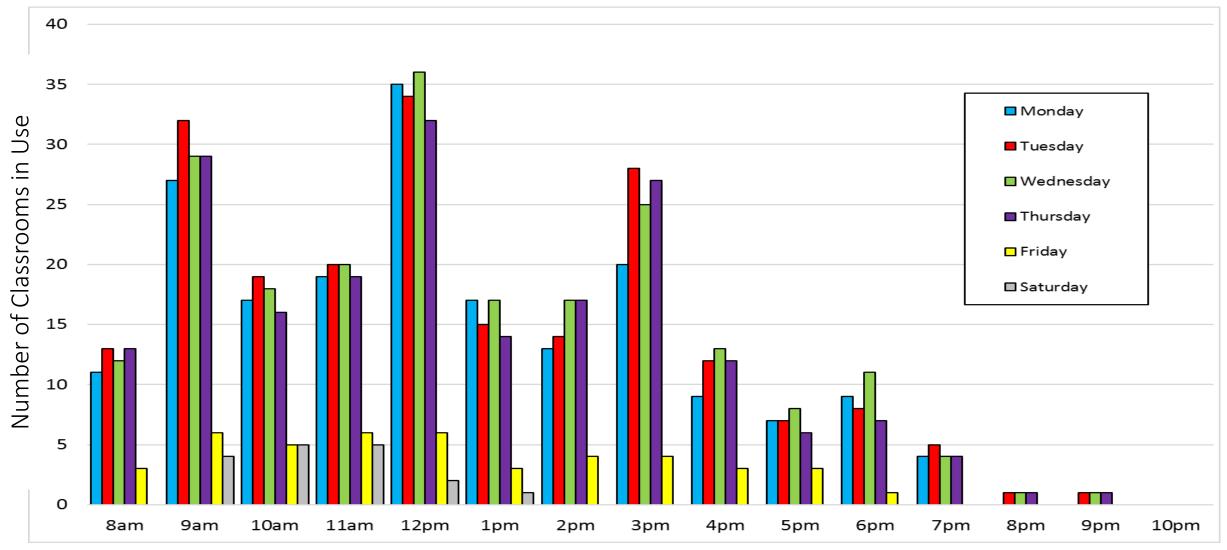
Source: UHWO OIE, ODS IRO REGS CENSUS

# Course Registration Summary, UH 4-Year Campus Comparison (Fall 2015)

|                                    | Count ALL<br>Classes*<br>(UG Level) | Classes O<br>Distan<br>Complete |               | Count ALL<br>Registrations<br>(UG Level) | Distan         |                | Sum ALL<br>SSH Taught<br>(UG Level) | Sum S<br>Distan<br>Complete | ce Ed -   |
|------------------------------------|-------------------------------------|---------------------------------|---------------|--|----------------|----------------|-------------------------------------|-----------------------------|-----------|
| Campus                             | (UG Level)                          | #                               | %             |  | #              | %              | (OG Level)                          | Sum                         | m %       |
| HILO                               | 783                                 | 52                              | 7%            | 14,554                                   | 1,377          | 9%             | 41,080                              | 4,023                       | 10%       |
| MANOA                              | 2,737                               | 177                             | 6%            | 64,664                                   | 2,680          | 4%             | 185,018                             | 7,955                       | 4%        |
| WEST OAHU                          | 438                                 | 165                             | 38%           | 9,224                                    | 4,055          | 44%            | 27,283                              | 12,190                      | 45%       |
| *Number of classes excl<br>classes | ude directed r                      | eading and re                   | esearch, prac | ticum, and ser                           | nior project c | lasses. Data r | estricted to u                      | ndergradua                  | ate level |

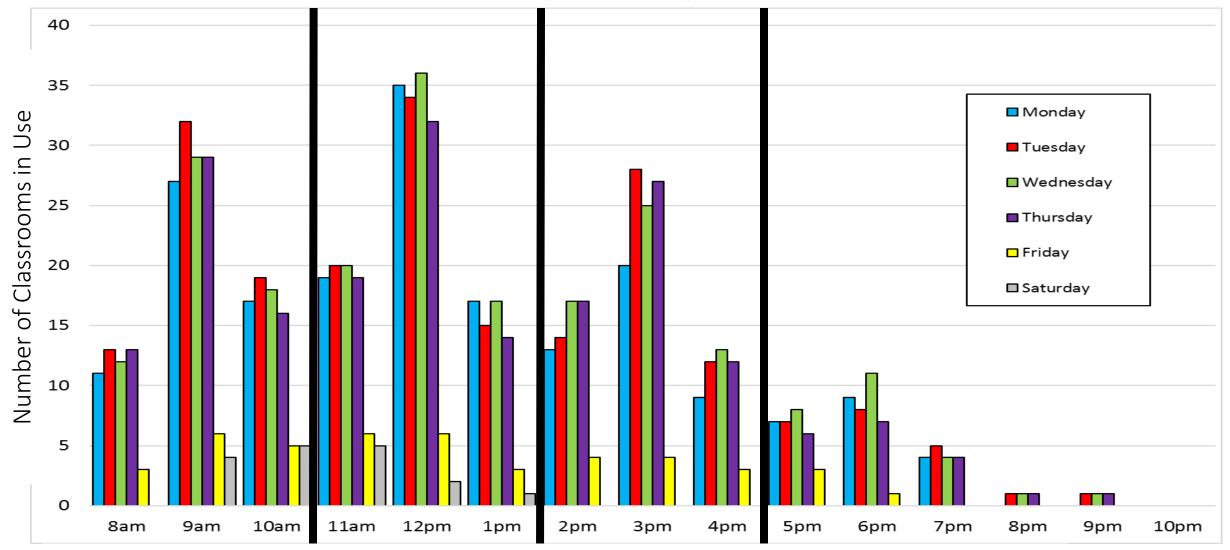


### Number of Classrooms Used by Day and Time - CL & LAB Buildings (Fall 2015)



\*Classroom counts are duplicated when a classroom is used twice in the same time slot. (Example: 2 sections of Eng 200 taught in D241 on MW during the 12 pm slot: 1 section offered 11-12:20 pm and a second section offered at 12:30-1:50)

### Number of Classrooms Used by Day and Time - CL & LAB Buildings (Fall 2015)



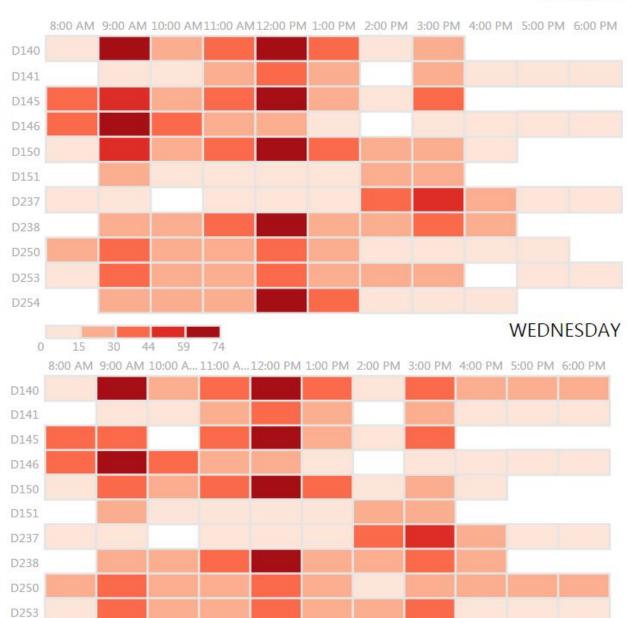
\*Classroom counts are duplicated when a classroom is used twice in the same time slot. (Example: 2 sections of Eng 200 taught in D241 on MW during the 12 pm slot: 1 section offered 11-12:20 pm and a second section offered at 12:30-1:50)

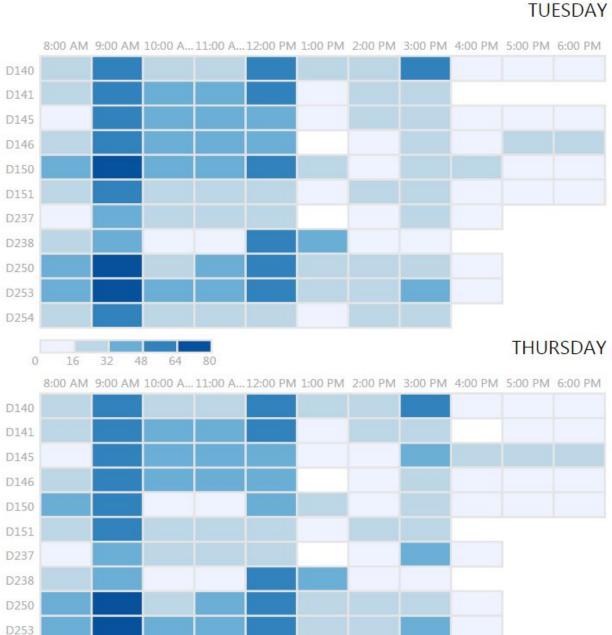
### Heatmap: Fall 2015 Registration Count by Day, Time, and CL Room

D254

MONDAY

D254



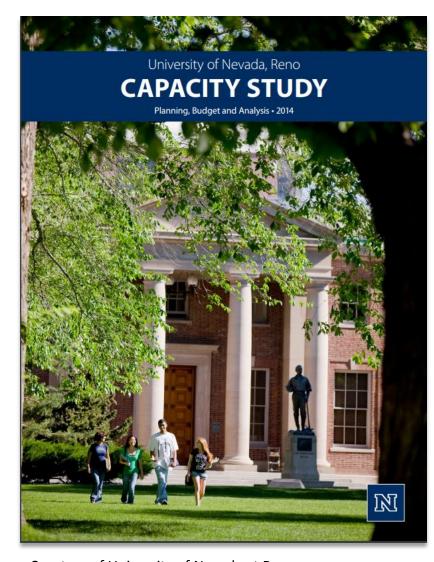


## **Class Scheduling Best Practices**

| OFFICE OF THE F   | REGISTRAR   |  |  |   |                             |                  |  |  |
|---|---|--|--|---|-----------------------------|------------------|--|--|
| Home Regi   | stration Courses &<br>Schedules   | Calendars &<br>Deadlines   | Degree Programs<br>& Requirements  | Graduation  | Transfers &<br>Study Abroad | Academic Records |  |  |
| ourses & Schedules<br>How to Search for Classes                       | Home > <u>Courses &amp; Schedu</u><br>and Classroom Assignment<br><b>Class Scheduling</b>   | Policy   |  |   | CONTACT                     | US               |  |  |
| Schedule of Classes<br>Final Exam Schedules<br>Course Descriptions    | Overview<br>Effective class scheduling i<br>students to take the class<br>availability to teach, and c<br>our valuable institutional r<br>utilize University classroon      | Office of the Registrar<br>University of Denver<br>2197 S. University Blvd.<br>Denver, CO 80208<br>Phone: 303-871-4095<br>Fax: 303-871-4300<br>registran@du.edu                            |  |   |                             |                  |  |  |
| Subject Codes & Course<br>Numbers<br>Course & Schedule                | labs, studios and performa<br>distribution.   |  | nes/days and   | QUICK LINKS   |                             |                  |  |  |
| Administration<br>Schedule Definitions<br>Course Proposal             | Authority for Assignme<br>Classrooms are scheduled<br>Academic units with delegy<br>that space, providing that<br>submitted to the Registrar<br>classes with small enrollme | <ul> <li>Registration and Billing</li> <li>Academic Records</li> <li>Degree Programs and<br/>Requirements</li> <li>Graduation</li> <li>Frequently Used Form</li> <li>PioneerWeb</li> </ul> |  |   |                             |                  |  |  |
| Schedule Timeline<br>Schedule Process<br>Outline<br>Schedule Archives | The Office of the Registrar<br>dates. Departments that su<br>time and within the standa<br>times and classroom prefer<br>meeting on non-standard n<br>are assigned.         |  |  |   |                             |                  |  |  |
| Classroom Scheduling  | Standard Class Times a  | Standard Class Times and Days  |  |   |                             |                  |  |  |
| UNIVERSITY<br>SCHEDULING POLICY                                       | Standard meeting patterns<br>students and faculty to be<br>patterns receive schedulin   |  |  |   |                             |                  |  |  |
| Attendance Tracking   | <ul> <li>patterns are:</li> <li>Classes meeting for two<br/>this pattern must begin</li> </ul>  |  |  |   |                             |                  |  |  |
|   | <ul> <li>Classes meeting for one<br/>MWRF, MTWRF. These constructions<br/>every course meeting or</li> </ul>  | hour, three or more da<br>ourses should be distrib<br>a an even hour, anothe   | uys per week on MWF, MT<br>uted evenly over the tw<br>r should meet on the sul | RF, TWRF, MTWR,<br>o-hour blocks. For<br>osequent odd hour. |                             |                  |  |  |
|   | <ul> <li>Classes meeting for three<br/>8:00, 12:00 and 4:00. Thr</li> </ul>   |  | a week. Four-hour cour<br>d begin at 9:00, 12:00, 3:0                          |   |                             |                  |  |  |

- Clear, transparent scheduling policy posted on website
- U of Denver example:
  - Classes meeting two days a week for three-hours on MW, TR, WF and TF. These sections should begin at 9:00, 1:00 and 5:00.
  - Classes meeting for two hours, two days a week on MW, TR, TF or WF. Classes meeting in this pattern must begin on even number hours, i.e. 8:00, 10:00, 12:00, 2:00 or 4:00.
  - Divisions must schedule courses evenly throughout the day. At least 10% of a department's sections must begin before 10:00 a.m., and at least 10% must begin at 4:00 p.m. or later.
  - Approximately equal numbers of sections should be scheduled between 10 a.m. and 4 p.m. The number of sections meeting in two hour blocks on MW/WF should roughly equal the number offered on TR/TF.
  - Divisions that offer one day a week courses are expected to distribute their classes throughout the week.

# Related: University of Nevada at Reno, Capacity Study



"Given the distribution of available rooms across time and day, over 40 percent of all unused seats are available before 9 a.m. Monday through Friday and on Friday afternoon. The over 20,000 seats available during those times alone would be enough to accommodate the entire anticipated student growth by 2020...**In short, the current capacity certainly exists to absorb the anticipated growth in student enrollment**."

This study featured in Chronicle of Higher Education: April 27, 2015



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THE CHRONICLE OF HIGHER EDUCATION NEWS OPINION DATA ADVICE LORS

ESECTIONS FEATURED: Linda Katehi's Tenure at UC-Davis How to Be a Dean What College Presidents Make Get the 2026 Report

FACULTY

Kenton Sanders, chairman of the physiology and cell-biology department at the U. of Nevada School of Medicine, sees problems ahead if the university can't support the new faculty members it wants to hire.

Courtesy of University of Nevada at Reno: http://www.unr.edu/Documents/administration-finance/ia/Capacity\_Study\_2013v3\_Web.pdf

# Mahalo

### John Stanley Associate Director, UHWO Office of Institutional Effectiveness (808) 689-2316 jstanley@hawaii.edu

Slides: http://www.uhwo.hawaii.edu/academics/oie/research-and-presentations/

