

Whiter $=1$
spring $=2$（also summer $I$ ）
Summer $=$（ 4 also summer III） Fall $=5$
－All graduate Follow－up Survey material should be from os－as bbc we wont have the 04 material．（check w／Tam ry）
－Academic year starts July I thru June 30 （goes sumner，fall，winter，spring）．
－FTIAC＝First time in any college
－FTS $=$ First time student at $O C C$

## Oakland Community College: Know Your Students 2004



# Basic Terminology 

- Headcount: Number of students enrolled at any given point in time.


## Basic Terminology

- Credit Hour: One credit hour is equal to 800 instructional minutes. lank into (Elanner)
changed to:
Instructional Minute: one credit hour is at least 800 instructional Minutes.

Sections Delivered: The total number of unique course sections offered during the fiscal year in which at least one student contact hour has been generated. For this count, when sections are combined for a portion of the academic period, each section should be separately counted.

Example: If Biology 100 were offered three times a year with four sections each semester, the course count would be one and the section count twelve.

Semester Schedule: When the institution provides not less than 800 instructional minutes per credit hour per course for the fall and next succeeding academic period.

Student Contact Hours: Total student contact hours for a course are calculated by multiplying the student headcount in the course as of the count date by the course contact hours. One student contact hour equals 50 minutes of instruction.

Example: A course with an enrollment of 20 students meets twice weekly for 15 weeks, each meeting being 55 minutes in length. The contact hours for this course would be: $2 \times 15 \times 55$ ) $50=$ 33 course contact hours. The total student contact hours for this course would be: $33 \times 20=660$.

Student Credit Hours: One student credit hour represents one student engaged in a learning activity for which one course credit hour is granted by the institution upon successful completion. The total student credit hours for a course are calculated by multiplying the course credit hours value by the number of students enrolled in the course as of the count date.
Nos inst.mothc


# Basic Terminology 

- First-time Student: Student who has never enrolled at OCC in the past.


# Basic Terminology 

- First-Time In Any College (FTIAC): New student who has never attended any post-secondary institution.


## Basic Terminology

- Academic Year: July 1 through June 30. Also, coincides with the College's fiscal year.


## Basic Terminology

- One-Tenth Day of Term (1/10th Day): Official count (census) date for counting enrollment. Calculated by adding the total number of days between the first and last day of a term (including weekends \& holidays) then dividing by 10.


# To what extent has student headcount changed between Fall 1997 and Fall 2004? 

updoted


Documentation:
DemoCourse file for Fall One-Tenth Day of respective year, status $=1$. Run freq on status to obtain number.

OR

Pull from Fall of respective year Official Enrollment Report, One-Tenth Day, Headcount $\sim$ college-wide.
Also, compare to what the FAST FACTS sheet reports.
by the doth


# Which academic term has the largest student headcount? 

updated
winter $3004=23,936$ Summer $I($ spring $)=14,321$
sumner II $=5,242$


Information is found on I:\Research DatalStudent Information System\Updated One Tenth Day $\backslash$ DemoCourse file of respective term/year, status $=1$. Run freq on status to obtain number.

## OR

Pull from Official Enrollment Report, One-Tenth Day, respective term/year
$\rightarrow \rightarrow$ Headcount $\sim$ college-wide.

- doublechecked on O.E. Report


$$
\begin{aligned}
& \text { summer }=\text { spinning } \\
& \text { Summer } I=\text { sumner }
\end{aligned}
$$



# In the last nine years, what academic year did total student credit hours peak? 

updated


Use Official Enrollment Reports One-Tenth Day data for Academic Year Information can also be obtained by calculating the Student Credit Hours by using $1 / 10^{\text {th }}$ day for Academic Year
Information is located on I:\Research DatalStudent Information System\Updated One Tenth Day, status $=1$. Run freq on status to obtain number.
Add up college-wide credit hours one-tenth day for summer, fall, winter, and spring.
inhomat

$$
\text { sumner II to Summer } I^{04}
$$



$$
\begin{aligned}
& \text { (03) Summer II }=20,842.50 \\
& \text { (03) Fall }=195,254.00 \\
& (04) \text { Winter }=188,965,50 \\
& \text { (dy) Summer (ping) }=68,550,50 \\
& \text { total }=473,612.50
\end{aligned}
$$

$$
\begin{aligned}
& \text { 18,802 }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Fall (02) }=188,882 \\
& \text { winter }(03)=175,499.5 \\
& \text { summer } I(\text { spring, })(03)=\frac{65,42850}{448,612}
\end{aligned}
$$



Gender

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid |  | 719 | 3.0 | 3.0 | 3.0 |
|  | F | 14127 | 58.1 | 58.1 | 61.1 |
|  | M | 9450 | 38.9 | 38.9 | 100.0 |
|  | Total | 24296 | 100.0 | 100.0 |  |

$$
\text { Status }=1.00
$$



Refer to the FAST FACTS SHEET for this information eavly oct.

Also, information can be found in I:\Research DatalStudent Information System\Updated One Tenth Day $\backslash$ DemoCourse file of respective term/year
Be sure to calculate status $=1$ prior to calculations

## What percent of Fall 2004 students were non-white?

## Frequencies

## Statistics

Reported Race/Ethnicity

| N | Valid | 24296 |
| :--- | :--- | ---: |
|  | Missing | 0 |

Reported Race/Ethnicity

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 3.1 |  |
|  | African American | 751 | 3.1 | 3.1 | 16.5 |
|  | Asian | 6254 | 13.4 | 13.4 | 19.1 |
| Hispanic | 478 | 2.7 | 2.7 | 21.1 |  |
| Native American | 139 | 2.0 | 2.0 | .6 | 21.7 |
| Non Resident Alien | 2196 | 9.0 | 9.0 | 30.7 |  |
| Race Unknown | 1307 | 5.4 | 5.4 | 36.1 |  |
| White | 15525 | 63.9 | 63.9 | 100.0 |  |
|  | Total | 24296 | 100.0 | 100.0 |  |

$$
\text { reprace }=\text { reported race }
$$



Obtain information from FAST FACTS
Also, information is located on I:\Research DatalStudent Information System\Updated One Tenth Day $\backslash$ DemoCourse file of respective term/year

Be sure to calculate status $=1$ prior to calculations

What was the average age of students enrolled in Fall 2004?

Status $=1.00$
find out if ages 9 thrul7 should be taken out?

Frequencies Fall 2004 Overall Age (status=1.00 and age range=15to89
Statistics
age04

age04

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | 15.00 | 9 | . 0 | . 0 | . 0 |
|  | 16.00 | 45 | . 2 | . 2 | . 2 |
|  | 17.00 | 210 | . 9 | . 9 | 1.1 |
|  | 18.00 | 2037 | 8.4 | 8.4 | 9.5 |
|  | 19.00 | 2867 | 11.9 | 11.9 | 21.4 |
|  | 20.00 | 2628 | 10.9 | 10.9 | 32.2 |
|  | 21.00 | 2009 | 8.3 | 8.3 | 40.5 |
|  | 22.00 | 1642 | 6.8 | 6.8 | 47.3 |
|  | 23.00 | 1292 | 5.3 | 5.3 | 52.7 |
|  | 24.00 | 1143 | 4.7 | 4.7 | 57.4 |
|  | 25.00 | 858 | 3.5 | 3.5 | 60.9 |
|  | 26.00 | 753 | 3.1 | 3.1 | 64.0 |
|  | 27.00 | 658 | 2.7 | 2.7 | 66.8 |
|  | 28.00 | 587 | 2.4 | 2.4 | 69.2 |
|  | 29.00 | 523 | 2.2 | 2.2 | 71.3 |
|  | 30.00 | 492 | 2.0 | 2.0 | 73.4 |
|  | 31.00 | 399 | 1.6 | 1.6 | 75.0 |
|  | 32.00 | 443 | 1.8 | 1.8 | 76.9 |
|  | 33.00 | 400 | 1.7 | 1.7 | 78.5 |
|  | 34.00 | 375 | 1.6 | 1.6 | 80.1 |
|  | 35.00 | 374 | 1.5 | 1.5 | 81.6 |
|  | 36.00 | 303 | 1.3 | 1.3 | 82.9 |
|  | 37.00 | 315 | 1.3 | 1.3 | 84.2 |
|  | 38.00 | 296 | 1.2 | 1.2 | 85.4 |
|  | 39.00 | 281 | 1.2 | 1.2 | 86.5 |
|  | 40.00 | 258 | 1.1 | 1.1 | 87.6 |
|  | 41.00 | 264 | 1.1 | 1.1 | 88.7 |
|  | 42.00 | 237 | 1.0 | 1.0 | 89.7 |
|  | 43.00 | 260 | 1.1 | 1.1 | 90.8 |
|  | 44.00 | 226 | . 9 | . 9 | 91.7 |
|  | 45.00 | 232 | 1.0 | 1.0 | 92.7 |
|  | 46.00 | 191 | . 8 | . 8 | 93.4 |
|  | 47.00 | 194 | . 8 | . 8 | 94.2 |
|  | 48.00 | 180 | . 7 | . 7 | 95.0 |
|  | 49.00 | 169 | . 7 | . 7 | 95.7 |
|  | 50.00 | 134 | . 6 | . 6 | 96.2 |
|  | 51.00 | 127 | . 5 | . 5 | 96.8 |
|  | 52.00 | 116 | . 5 | . 5 | 97.2 |
|  | 53.00 | 102 | . 4 | . 4 | 97.7 |

age 04

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | 54.00 | 71 | . 3 | . 3 | 98.0 |
|  | 55.00 | 68 | . 3 | . 3 | 98.2 |
|  | 56.00 | 54 | . 2 | . 2 | 98.5 |
|  | 57.00 | 58 | . 2 | . 2 | 98.7 |
|  | 58.00 | 53 | . 2 | . 2 | 98.9 |
|  | 59.00 | 30 | . 1 | . 1 | 99.0 |
|  | 60.00 | 22 | . 1 | . 1 | 99.1 |
|  | 61.00 | 30 | . 1 | . 1 | 99.3 |
|  | 62.00 | 23 | . 1 | . 1 | 99.4 |
|  | 63.00 | 17 | . 1 | . 1 | 99.4 |
|  | 64.00 | 20 | . 1 | . 1 | 99.5 |
|  | 65.00 | 12 | . 0 | . 0 | 99.6 |
|  | 66.00 | 10 | . 0 | . 0 | 99.6 |
|  | 67.00 | 11 | . 0 | . 0 | 99.6 |
|  | 68.00 | 10 | . 0 | . 0 | 99.7 |
|  | 69.00 | 12 | . 0 | . 0 | 99.7 |
|  | 70.00 | 9 | . 0 | . 0 | 99.8 |
|  | 71.00 | 8 | . 0 | . 0 | 99.8 |
|  | 72.00 | 4 | . 0 | . 0 | 99.8 |
|  | 73.00 | 11 | . 0 | . 0 | 99.9 |
|  | 74.00 | 7 | . 0 | . 0 | 99.9 |
|  | 75.00 | 4 | . 0 | . 0 | 99.9 |
|  | 76.00 | 3 | . 0 | . 0 | 99.9 |
|  | 77.00 | 5 | . 0 | . 0 | 100.0 |
|  | 78.00 | 2 | . 0 | . 0 | 100.0 |
|  | 79.00 | 3 | . 0 | . 0 | 100.0 |
|  | 80.00 | 2 | . 0 | . 0 | 100.0 |
|  | 81.00 | 2 | . 0 | . 0 | 100.0 |
|  | 83.00 | 1 | . 0 | . 0 | 100.0 |
|  | 85.00 | 1 | . 0 | . 0 | 100.0 |
|  | 86.00 | 1 | . 0 | . 0 | 100.0 |
|  | Total | 24193 | 100.0 | 100.0 |  |

## Frequencies

## Statistics


age04

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |  |
| ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| Valid | 15.00 | 4 | .0 | .0 | .0 |  |
|  | 16.00 | 28 | .2 | .2 | .2 |  |
|  | 17.00 | 117 | .8 | .8 | 1.1 |  |
|  | 18.00 | 996 | 7.1 | 7.1 | 8.1 |  |

age04

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | 19.00 | 1455 | 10.3 | 10.3 | 18.4 |
|  | 20.00 | 1314 | 9.3 | 9.3 | 27.7 |
|  | 21.00 | 1051 | 7.5 | 7.5 | 35.2 |
|  | 22.00 | 894 | 6.3 | 6.3 | 41.5 |
|  | 23.00 | 712 | 5.0 | 5.0 | 46.6 |
|  | 24.00 | 664 | 4.7 | 4.7 | 51.3 |
|  | 25.00 | 519 | 3.7 | 3.7 | 55.0 |
|  | 26.00 | 457 | 3.2 | 3.2 | 58.2 |
|  | 27.00 | 413 | 2.9 | 2.9 | 61.1 |
|  | 28.00 | 368 | 2.6 | 2.6 | 63.8 |
|  | 29.00 | 340 | 2.4 | 2.4 | 66.2 |
|  | 30.00 | 298 | 2.1 | 2.1 | 68.3 |
|  | 31.00 | 260 | 1.8 | 1.8 | 70.1 |
|  | 32.00 | 302 | 2.1 | 2.1 | 72.3 |
|  | 33.00 | 270 | 1.9 | 1.9 | 74.2 |
|  | 34.00 | 258 | 1.8 | 1.8 | 76.0 |
|  | 35.00 | 245 | 1.7 | 1.7 | 77.7 |
|  | 36.00 | 215 | 1.5 | 1.5 | 79.3 |
|  | 37.00 | 225 | 1.6 | 1.6 | 80.9 |
|  | 38.00 | 195 | 1.4 | 1.4 | 82.2 |
|  | 39.00 | 196 | 1.4 | 1.4 | 83.6 |
|  | 40.00 | 197 | 1.4 | 1.4 | 85.0 |
|  | 41.00 | 184 | 1.3 | 1.3 | 86.3 |
|  | 42.00 | 160 | 1.1 | 1.1 | 87.5 |
|  | 43.00 | 184 | 1.3 | 1.3 | 88.8 |
|  | 44.00 | 162 | 1.1 | 1.1 | 89.9 |
|  | 45.00 | 171 | 1.2 | 1.2 | 91.1 |
|  | 46.00 | 138 | 1.0 | 1.0 | 92.1 |
|  | 47.00 | 141 | 1.0 | 1.0 | 93.1 |
|  | 48.00 | 133 | . 9 | . 9 | 94.1 |
|  | 49.00 | 122 | . 9 | . 9 | 94.9 |
|  | 50.00 | 89 | . 6 | . 6 | 95.5 |
|  | 51.00 | 95 | . 7 | . 7 | 96.2 |
|  | 52.00 | 81 | . 6 | . 6 | 96.8 |
|  | 53.00 | 79 | . 6 | . 6 | 97.4 |
|  | 54.00 | 50 | . 4 | . 4 | 97.7 |
|  | 55.00 | 45 | . 3 | . 3 | 98.0 |
|  | 56.00 | 36 | . 3 | . 3 | 98.3 |
|  | 57.00 | 43 | . 3 | . 3 | 98.6 |
|  | 58.00 | 38 | . 3 | . 3 | 98.9 |
|  | 59.00 | 17 | . 1 | . 1 | 99.0 |
|  | 60.00 | 13 | . 1 | . 1 | 99.1 |
|  | 61.00 | 19 | . 1 | . 1 | 99.2 |
|  | 62.00 | 18 | . 1 | . 1 | 99.3 |
|  | 63.00 | 9 | . 1 | . 1 | 99.4 |
|  | 64.00 | 14 | . 1 | . 1 | 99.5 |
|  | 65.00 | 5 | . 0 | . 0 | 99.5 |
|  | 66.00 | 8 | . 1 | . 1 | 99.6 |
|  | 67.00 | 5 | . 0 | . 0 | 99.6 |
|  | 68.00 | 8 | . 1 | . 1 | 99.7 |
|  | 69.00 | 6 | . 0 | . 0 | 99.7 |

age04

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Valid | 70.00 | 5 | .0 | .0 | 99.8 |
|  | 71.00 | 6 | .0 | .0 | 99.8 |
| 72.00 | 1 | .0 | .0 | 99.8 |  |
| 73.00 | 6 | .0 | .0 | 99.9 |  |
| 74.00 | 6 | .0 | .0 | 99.9 |  |
| 75.00 | 3 | .0 | .0 | 99.9 |  |
| 76.00 | 2 | .0 | .0 | 99.9 |  |
| 77.00 | 2 | .0 | .0 | 99.9 |  |
| 78.00 | 2 | .0 | .0 | 100.0 |  |
| 79.00 | 3 | .0 | .0 | 100.0 |  |
| 81.00 | 1 | .0 | .0 | 100.0 |  |
| 83.00 | 1 | .0 | .0 | 100.0 |  |
| 85.00 | 1 | .0 | .0 | 100.0 |  |
|  | 14105 | 100.0 | 100.0 |  |  |

## Frequencies

## Statistics

age04

| N | Valid <br>  <br> Mean | Missing |
| :--- | :--- | ---: |$\quad 0436$

age04

|  |  |  |  | Cumulative <br> Percent |  |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Valid | 15.00 | Frequency | Percent | Valid Percent | .0 |
|  | 16.00 | 16 | .0 | .0 | .2 |
|  | 17.00 | 91 | .2 | .2 | 1.2 |
| 18.00 | 950 | 10.1 | 1.0 | 11.2 |  |
| 19.00 | 1296 | 13.7 | 13.7 | 25.0 |  |
| 20.00 | 1206 | 12.8 | 12.8 | 37.8 |  |
| 21.00 | 905 | 9.6 | 9.6 | 47.4 |  |
| 22.00 | 727 | 7.7 | 7.7 | 55.1 |  |
| 23.00 | 559 | 5.9 | 5.9 | 61.0 |  |
| 24.00 | 464 | 4.9 | 4.9 | 65.9 |  |
| 25.00 | 317 | 3.4 | 3.4 | 69.3 |  |
| 26.00 | 276 | 2.9 | 2.9 | 72.2 |  |
| 27.00 | 226 | 2.4 | 2.4 | 74.6 |  |
| 28.00 | 206 | 2.2 | 2.2 | 76.8 |  |
| 29.00 | 170 | 1.8 | 1.8 | 78.6 |  |
| 30.00 | 183 | 1.9 | 1.9 | 80.5 |  |
| 31.00 | 128 | 1.4 | 1.4 | 81.9 |  |
| 32.00 | 131 | 1.4 | 1.4 | 83.2 |  |
| 33.00 | 122 | 1.3 | 1.3 | 84.5 |  |
| 34.00 | 106 | 1.1 | 1.1 | 85.7 |  |
| 35.00 | 123 | 1.3 | 1.3 | 87.0 |  |
| 36.00 | 82 | .9 | .9 | 87.8 |  |

age04

|  |  |  |  | $\begin{array}{c}\text { Cumulative } \\ \text { Percent }\end{array}$ |
| ---: | ---: | ---: | ---: | ---: |
| Valid | 37.00 | 81 | .9 | .9 |$)$



Create 'age' variable if it doesn't exist; Use 'gender' and 'age' variables.

Compare ‘overall' information with FAST FACTS.

Creating 'age' variable:
COMPUTE age 03 $=103$ - brthyr .
EXECUTE .

Running frequencies / averages:

## *OVERALL AGE AVERAGE

FREQUENCIES
VARIABLES=age03
/STATISTICS=MEAN
/ORDER= ANALYSIS .

## *FEMALE AGE AVERAGE

USE ALL.
COMPUTE filter $\$=($ gender $=1 F$ ').

# During the 2003-04 academic year, what percent of students were from out-of-district? 

updated one-tenth-day

Suminer - 2083
Fall - 2003
winter - 2004
spring - 2004

$$
\begin{array}{ccc}
\frac{\text { Indistnit }}{4580} & \frac{\text { Out-of_distn2t }}{590} \\
20603 & 2208 \\
20283 & 2369 \\
11815 & 1744
\end{array}
$$

Information obtained from the Updated One-tenth day and calculated by Academic Year


## Frequencies ~ Summer 2003 OTD; status = 1

## Statistics

Residency Code

| N | Valid | 5332 |
| :--- | :--- | ---: |
|  | Missing | 0 |

Residency Code

|  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: |
| Valid - In District | 4580 | 85.9 | 85.9 | 85.9 |
| - International In District | 10 | . 2 | . 2 | 86.1 |
| International Out of District | 8 | . 2 | . 2 | 86.2 |
| International Out of State | 90 | 1.7 | 1.7 | 87.9 |
| Out of District | 590 | 11.1 | 11.1 | 99.0 |
| Out of State | 46 | . 9 | . 9 | 99.8 |
| Residency Verification Needed | 8 | . 2 | . 2 | 100.0 |
| Total | 5332 | 100.0 | 100.0 |  |



## Frequencies ~ Fall 2003 OTD; status $=1$

## Statistics

Residency Code

| $N$ | Valid | 24146 |
| :--- | :--- | ---: |
|  | Missing | 0 |

Residency Code

|  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: |
| Valid - In District | 20603 | 85.3 | 85.3 | 85.3 |
| - International In District | 47 | . 2 | . 2 | 85.5 |
| International Out of District | 94 | . 4 | . 4 | 85.9 |
| International Out of State | 816 | 3.4 | 3.4 | 89.3 |
| Out of District | 2208 | 9.1 | 9.1 | 98.4 |
| Out of State | 305 | 1.3 | 1.3 | 99.7 |
| Residency Verification Needed | 73 | . 3 | . 3 | 100.0 |
| Total | 24146 | 100.0 | 100.0 |  |



## Frequencies ~ Winter 2004 OTD; status = 1

Statistics
Residency Code

| N | Valid | 23936 |
| :--- | :--- | ---: |
|  | Missing | 0 |

Residency Code

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Valid $\leftarrow$ In District | 20283 | 84.7 | 84.7 | 84.7 |
| - Virtual College In District | 2 | .0 | .0 | 84.7 |
| International In District | 42 | .2 | .2 | 84.9 |
| International Out of | 103 | .4 | .4 | 85.4 |
| District | 846 | 3.5 | 3.5 | 88.9 |
| International Out of State | 2369 | 9.9 | 98.8 |  |
| Out of District | 231 | 1.0 | 1.0 | 99.7 |
| Out of State | 60 | .3 | .3 | 100.0 |
| Residency Verification | 23936 | 100.0 | 100.0 |  |
| Needed |  |  |  |  |
| Total |  |  |  |  |



## Frequencies ~ Spring 2004 OTD; status = 1

## Statistics

Residency Code

| $N$ | Valid | 14321 |
| :--- | :--- | ---: |
|  | Missing | 0 |

Residency Code



Percentage of In-District and Out-of-District Students


Information is located in I:\Research DatalStudent Information System\Updated One Tenth Day $\backslash$ DemoCourse file of respective term/year

This is calculated by using one-tenth day files for Academic Year. Be sure to calculate status $=1$ prior to calculations
Documentation is in excel spreadsheet file called "Academic year 2002-2003 in district and out of district.xls"

Use variable rescode
In-District values $=$ INDI, INDV, and INID in legacy sheet
early out.

## During Fall 2004, what percent of students were enrolled full-time?

$$
\begin{aligned}
& \text { palt-tine }=69.84770 .5 \\
& \text { full }+ \text { time }=29.5
\end{aligned}
$$

Credits Registered

|  | Frequency | Percent | Valid Percent | Cumulative |
| :---: | :---: | :---: | :---: | :---: |
| Valid 1.00 | 174 | . 7 | . 7 | . 7 |
| 2.00 | 263 | 1.1 | 1.1 | 1.8 |
| 3.00 | 3380 | 13.9 | 13.9 | 15.7 |
| ¢ 4.00 | 3708 | 15.3 \} | $15.4 \quad 15.3$ | 31.0 |
| -4.50 | 21 | . 1 | . 1 | 31.1 |
| 5.00 | 292 | 1.2 | 1.2 | 32.3 |
| 6.00 | 2279 | 9.4 | 9.4 | 41.6 |
| 7.00 | 2224 | 9.2 | 9.2 | 50.8 |
| >8.00 | 1339 | 5.5 | $5.6 \quad 5.5$ | 56.3 |
| 8.50 | 29 | . 1 | 5.6 . 1 | 56.4 |
| >9.00 | 1095 | 4.5 | $4.5 \quad 4.5$ | 60.9 |
| 9.50 | 4 | . 0.5 | . 0 | 60.9 |
| 10.00 | 1421 | 5.8 | 5.8 | 66.8 |
| त11.00 | 875 | $3.6\}$ | $3.7 \quad 3.6$ | 70.4 |
| 11.50 | 33 | . 1 | . 1 | 70.5 |
| -12.00 | 2935 | 12.13 | 2.112 .1 | 82.6 |
| 12.50 | 2 | . 0 | . 0 | 82.6 |
| 13.00 | 2014 | 8.3 | 8.3 | 90.9 |
| -14.00 | 1252 | 5.2 | 5.25 .2 | 96.1 |
| 14.50 | 2 | . 0. | . 0 | 96.1 |
| 15.00 | 454 | 1.9 | 1.9 | 97.9 |
| 16.00 | 295 | 1.2 | 1.2 | 99.2 |
| 17.00 | 154 | . 6 | . 6 | 99.8 |
| 18.00 | 25 | . 1 | - . 1 | 99.9 |
| 19.00 | 13 | . 1 | 2.00 .1 | 99.9 |
| 20.00 | 7 | . 0 | . 0 | 100.0 |
| 21.00 | 3 | . 0 | . 0 | 100.0 |
| 22.00 | 2 | . 0 | . 0 | 100.0 |
| 23.00 | 1 | . 0 | . 0 | 100.0 |
| Total | 24296 | 100.0 | 100.0 |  |



Information is located on I:\Research DatalStudent Information System\Updated One Tenth Day $\backslash$ DemoCourse file of respective term/year

Run frequency on making sure status is active (or $=1$ )
Use the credreg variable and status $=1$.
For Fall Term: Part time $=0$ to 11.5 credit hours
For Fall Term: Full time $=12+$ credit hours
Combined . 5 credit hours into whole \# (ex. 4.5 into 4 ) because it's cleaner on the graph




Information is located on I:\Research DatalStudent Information System\Updated One Tenth Day $\backslash$ DemoCourse file of respective term/year
Run status $=1$
Use the variable prevsess = " " (leave blank) \& tcloll1 = " " (leave blanK)


किस्ष कोष
5
$5952 / 24,296=.2449 \quad$ or $25 \%$

## 2003

$$
24,146
$$

5952
$25 \%$

What percent of Fall 2004 new enrollees had prior college experience?

Calculated FTIAC

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Non-y | 2327 | 39.1 | 39.1 | 39.1 |
|  | Y | 3625 | 60.9 | 60.9 | 100.0 |
|  | Total | 5952 | 100.0 | 100.0 |  |

$$
y=F T I A C=61 \%
$$

Non-Y = students having prior experience $=39 \%$

# Percent of New OCC Students with Prior College Experience <br> Fall 2004-1/10th Day 



Information is located on I:\Research Data\Student Information System\Updated One Tenth Day $\backslash$ DemoCourse file of respective term/year

First run status $=1$
Run frequency on all presess $=$ " " (leave blank) and then run frequency on FTIAC variable

Syntax:
*THIS IS FOR KYS SLIDE: PERCENT OF NEW OCC STUDENTS WITH
PRIOR COLLEGE EXPERIENCE
*JUST RUN THE SYNTAX; Y = FTIAC; Non-Y = students having prior experience
USE ALL.
COMPUTE filter_\$=(status = $1 \&$ prevsess = ' ').
VARIABLE LABEL filter_\$ "status = $1 \&$ prevsess = ' ' (FILTER)".
VALUE LABELS filter_\$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_\$ (fl.0).
FILTER BY filter_\$.
EXECUTE .
FREQUENCIES
VARIABLES=ftiac

What percent of Fall 2004 students plan to obtain an OCC degree or certificate?

$\qquad$

updated

Ask Abut Note in the graph portion ( $46.1 \%$ ). Need to find out if its the sane \%o from Jos to 2004?

## Frequencies

## Statistics

Educational Goal

| N | Valid | 24296 |
| :--- | :--- | ---: |
|  | Missing | 0 |

## Educational Goal

|  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: |
| Valid | 4072 | 16.8 | 16.8 | 16.8 |
| Obtain OCC degree or certificate | 5582 | 23.0 | 23.0 | 39.7 |
| Gain knowledge unrelated to employment | 501 | 2.1 | 2.1 | 41.8 |
| Employment Related Knowledge | 1024 | 4.2 | 4.2 | 46.0 |
| Transfer after obtaining degree or certificate | 4803 | 19.8 | 19.8 | 65.8 |
| Transfer without obtaining degree or certificate | 5230 | 21.5 | 21.5 | 87.3 |
| Undecided | 3084 | 12.7 | 12.7 | 100.0 |
| Total | 24296 | 100.0 | 100.0 |  |



DemoCourse file for Fall One-Tenth Day of respective year
Run status $=1$.
Use the variable intent, first remove the blanks in "intent" variable.
Then run frequency on intent.
*
Syntax:
*STUDENT EDUCATIONAL GOALS FOR KNOW YOUR STUDENTS
USE ALL.
COMPUTE filter_\$=(intent $\sim=$ ' ).
VARIABLE LABEL filter_\$ "intent $\sim=$ ' ' (FILTER)".
VALUE LABELS filter_\$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_\$ (f lo).
FILTER BY filter_\$.
EXECUTE .
FREQUENCIES
VARIABLES=intent
/ORDER= ANALYSIS .


# During the Academic year 2003-04, which discipline generated the greatest number of credit hours? 

Oakland Community College
Student Credit Hours
Ranked by Total Student Credit Hours
1994-95 through 2003-04

| Course <br> Prefix | Description | $\begin{gathered} 2003-04 \\ \text { SCH } \end{gathered}$ | $\begin{aligned} & \text { 2003-04 } \\ & \text { Ranking } \end{aligned}$ | $\begin{gathered} 2002-03 \\ \mathrm{SCH} \end{gathered}$ | 2002-03 Ranking | $\begin{gathered} 1998-99 \\ \text { SCH } \end{gathered}$ | 1998-99 <br> Ranking | $\begin{gathered} \text { 1993-94 } \\ \text { SCH } \end{gathered}$ | 1993-94 Ranking |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MAT | Mathematics | 59,848 | 1 | 56,454 | 1 | 63,712 | 1 | 72,352 | 1 |
| ENG | English | 48,283 | 2 | 48,665 | 2 | 46,965 | 2 | 63,732 | 2 |
| BIO | Biology | 27,132 | 3 | 24,193 | 4 | 17,234 | 5 | 26,145 | 5 |
| CIS | Computer Info Systems | 26,456 | 4 | 29,325 | 3 | 34,373 | 3 | 28,230 | 3 |
| PSY | Psychology | 23,472. | 5 | 21,900 | 5 | 20,954 | 4 | 26,471 | 4 |
| BUS | Business Administration | 17,538 | 6 | 17,447 | 6 | 16,619 | 6 | 19,452 | 6 |
| HIS | History | 15,672 | 7 | 14,987 | 9 | 12,432 | 9 | 11,844 | 11 |
| POL | Political Science | 15,213. | 8 | 14,603 | 10 | 15,000 | 7 | 18,378 | 7 |
| ACC | Accounting | 13,668. | 9 | 13,091 | 11 | 13,213 | 8 | 17,128 | 8 |
| ESL | English as a Second Language | 13,318. | 10 | 17,060 | 7 | 11,279 | 10 | 434 | 84 |
| ECO | Economics | 11,856. | 11 | 11,598 | 13 | 9,840 | 12 | 12,054 | 10 |
| ART | Art | 11,781. | 12 | 11,628 | 12 | 10,596 | 11 | 11,712 | 12 |
| PER | Physical Education | 11,304. | 13 | 10,357 | 14 | 8,351 | 15 | 11,249 | 14 |
| HUM | Humanities | 10,173 | 14 | 10,240 | 15 | 9,024 | 13 | 11,079 | 15 |
| SOC | Sociology | 9,978 | 15 | 9,822 | 16 | 8,637 | 14 | 11,271 | 13 |
| NUR | Nursing | 9,061 | 16 | 8,614 | 19 | 7,120 | 18 | 6,445 | 17 |
| SPA | Spanish | 8,824 | 17 | 8,736 | 18 | 6,696 | 20 | 4,820 | 23 |
| CHE | Chemistry | 7,734 | 18 | 8,881 | 17 | 8,336 | 16 | 12,168 | 9 |
| PHI | Philosophy | 7,095 | 19 | 6,483 | 20 | 6,006 | 21 | 5,277 | 22 |
| SPE | Speech | 6,483 | 20 | 6,426 | 21 | 5,405 | 22 | 6,952 | 16 |
| PBSV | Public Service (Non-Credit) | 6,130 | 21 | 15,322 | 8 | 0 | 115 | 0 | 114 |
| PHO | Photography | 5,920 | 22 | 6,043 | 22 | 4,844 | 24 | 3,768 | 29 |
| PHY | Physics | 4,810 | 23 | 4,343 | 25 | 3,633 | 26 | 4,366 | 24 |
| HEA | Health | 4,659 | 24 | 4,257 | 26 | 2,424 | 33 | 3,855 | 27 |
| CAD | Computer Aided Design \& Drafting | 4,626 | 25 | 4,595 | 24 | 7,776 | 17 | 6,409 | 18 |
| GSC | General Science | 3,940 | 26 | 4,112 | 27 | 3,376 | 27 | 3,804 | 28 |
| BIS | Bus Info Sys | 3,846 | 27 | 3,043 | 31 | 4,312 | 25 | 6,074 | 19 |
| CUL | Culinary Arts | 3,754 | 28 | 3,459 | 29 | 0 | 115 | 0 | 114 |
| MUS | Music | 3,707 | 29 | 3,352 | 30 | 2,064 | 37 | 2,207 | 35 |
| CRJ | Criminal Justice | 2,968 | 30 | 0 | 129 | 0 | 115 | 0 | 114 |
| ANT | Anthropology | 2,769 | 31 | 2,604 | 35 | 2,094 | 36 | 1,983 | 40 |
| ECD | Early Childhood Dev. | 2,628 | 32 | 2,628 | 34 | 1,754 | 40 | 1,612 | 46 |
| SSC | Social Science | 2,607 | 33 | 2,514 | 36 | 2,517 | 31 | 3,639 | 30 |
| ATA | Automobile Servicing | 2,440 | 34 | 2,152 | 39 | 888 | 58 | 1,808 | 41 |
| PLS | Law Enforcement | 2,172 | 35 | 5,367 | 23 | 5,212 | 23 | 5,833 | 20 |



Receive this information from Data Analyst or Research Assistant from the Credit Hour Trends Report
This report is available after Fall reporting.

Informant
ask Gil (NoV)

What was the most frequently declared credit curriculum for Fall 2004?
$\qquad$


## Credit Program



Accoanting $=2 \%$ suiene $=2 \%$ Law enforament $=1 \%$ preeducation $=2 \%$
pre-engineering $=2 \%$

## Credit Program



Page 2

Credit Program


Page 3

## Credit Program



Credit Program

|  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: |
| Valid RAL.APP | 183 | . 8 | . 8 | 72.0 |
| ROB.AUT.AASX | 50 | . 2 | . 2 | 72.2 |
| ROB.AUT.CT | 1 | . 0 | . 0 | 72.2 |
| ROB.ELE.AAS | 1 | . 0 | . 0 | 72.2 |
| RSP.AASX | 19 | . 1 | . 1 | 72.3 |
| RSP.APP | 62 | . 3 | . 3 | 72.6 |
| RTT.AAS | 20 | . 1 | . 1 | 72.6 |
| SLI.AAS | 7 | . 0 | . 0 | 72.7 |
| SPE | 1 | . 0 | . 0 | 72.7 |
| SUR.AAS | 14 | . 1 | . 1 | 72.7 |
| SUR.APP | 46 | . 2 | . 2 | 72.9 |
| + THE.ALA | 1 | . 0 | . 0 | 72.9 |
| de XUND.NON | 6473 | 26.6 | 26.6 | 99.6 |
| de cided VBT.AAS | 1 | . 0 | . 0 | 99.6 |
| VET.MCC.REC | 77 | . 3 | . 3 | 99.9 |
| WEL.CT | 26 | . 1 | . 1 | 100.0 |
| Total | 24296 | 100.0 | 100.0 |  |

## Declared Curriculum List



These are typically the most frequently noted programs

| Program Name | Credit Program Codes) |
| :--- | :---: |
| Accounting | ACC.AAS |
| Business | BUS.ABA |
| Dental Hygiene | DHY.AASX |
| DHY.APP |  |
| Early Childhood Development | ECD.AAS |
| General Studies | GEN.AGS |
| Law Enforcement | CRJ.LAW.AAS |
| Liberal Arts | ALA.ALA |
| Nursing | NUR.AASX |
| Are Education | EDU.ALA |
| Pre Engineering | EGR.PRE.ASC |
| Science | ASC.ASC |
| Guest | GUS |
| High School Dual Enrolled | HSD |
| High School Guest | MSG |
| Non-Degree | NDS.NON |
| Undecided | UND.NON |


information can be found in I:\Research DatalStudent Information System\Updated One Tenth Day $\backslash$ DemoCourse file of respective term/year

Run frequency on 'crprog' variable, do not include: blanks, undecided (und.non), guest, non-credit (non-degree), and high-school guest.

All programs that had an application program were merged into the main program, so you can't take the 'crprog' frequency for face value. Nursing, Early Childhood Development, Dental Hygiene, and Mental Health/Social Work were all merged.

Fast facts (tops) double cheder results
$\checkmark \checkmark$ GUE (guestistudent)
$\checkmark$ ASG (High School guest) VASS. NEN (Non-degree) $\checkmark$ UND.NOn (undecided)

Missing data (blanks)

# What were the total numbers 

 of Associate Degrees and Certificates granted during 2003-04?

$$
\begin{array}{ll}
0-1 \text { certifirides } & 106+45 \\
2-3 \text { degrees } & 1600+264=
\end{array}
$$

$$
A<h
$$



Gail Kristi. Ilene
This is information is obtained from Data Analyst or Research Assistant.

Numbers are generated in the "Degree Trends Report." Manually add up the Degrees \& Certs. This report is available after Fall reporting.
(Gill)

$$
\begin{aligned}
& \text { Tailed w/Gail } \\
& \text { Associate degrees }(2,3)=1600+264=1864 \\
& \text { Certificates }(0,1)=106+48=151
\end{aligned}
$$

## The majority of all Associate Degrees granted in 2003-04 were awarded in what program?




Received this data from Data Analyst or Research Assistant. Numbers are generated in the "Credit Hours Trend Report"
This report is available after Fall reporting.

Combine Liberal Arts (LIB) with Liberal Arts-Fine Arts (FIN); combine Nursing (IJL) with NUR Transition LPN (TPN) and NUR Nursing $2^{\text {nd }}$ year completion (RNE).

## Prepared by:

Office of Institutional Research
Oakland Community College 3903 West Hamlin Road Rochester Hills, Michigan 48309

Phone: (248) 341-2123
Fax: (248) 232-4860

## Oakland Community College: Know Your Students 2004



## Basic Terminology

- Headcount: Number of students enrolled at any given point in time.


## Basic Terminology

a Instructional Minutes: One credit hour is at least 800 instructional minutes.

## Basic Terminology

aFirst-time Student: Student who has never enrolled at OCC in the past.

## Basic Terminology

First-Time In Any College (FTIAC): New student who has never attended any post-secondary institution.

## Basic Terminology

- Academic Year: July 1 through June 30. Also, coincides with the College's fiscal year.


## Basic Terminology

- One-Tenth Day of Term (1/10th Day): Official count (census) date for counting enrollment. Calculated by adding the total number of days between the first and last day of a term (including weekends \& holidays) then dividing by 10.


# To what extent has student headcount changed between Fall 1997 and Fall 2004? 



> Which academic term has the largest student headcount?


> In the last eleven years, what academic year did total student credit hours peak?


## In Fall 2004, females comprised what percent of the student population?




## What percent of Fall 2004 students were non-white?



## What was the average age of students enrolled in Fall 2004?

Average Age by Gender
Fall 2004-1/10th Day


# During the 2003-04 academic year, what percent of students were from out-of-district? 

Percentage of In-District and Out-of-District Students Academic Year 2003-04-1/10th Day


## During Fall 2004, what percent of students were enrolled full-time?



## What percent of students were "new" to OCC in the Fall of 2004?



## What percent of Fall 2004 new enrollees had prior college experience?

Percent of New OCC Students with Prior College Experience

Fall 2004-1/10th Day

Prior College Experience $39 \%$


# What percent of Fall 2004 students plan to obtain an OCC degree or certificate? 




> During the Academic year 2003-04, which discipline generated the greatest number of credit hours?


## What was the most frequently declared credit curriculum for Fall 2004?



## What were the total number of Associate Degrees and Certificates granted during 2003-04?




## The majority of all Associate <br> Degrees granted in 2003-04 were awarded in what program?



## What percent of graduates attended college since leaving OCC?



## OCC graduates are most likely to attend which institution after receiving their OCC degree?



## What percent of graduates are employed one year after receiving their OCC degree?



> What percent of 2002-03 graduates were employed in jobs that were somewhat or highly related to their program of study at OCC?


## What percent of graduates have jobs at the time of graduation?




# What is the average salary for <br> OCC graduates who are employed in an academically related job? 



## Prepared by:

Office of Institutional Research
Oakland Community College 3903 West Hamlin Road Rochester Hills, Michigan 48309

Phone: (248) 341-2123
Fax: (248) 232-4860

