



Office of Survey Research

10-1-2003

Accountability Measures Calculation

Sharon Schmitz
Western Washington University

Follow this and additional works at: http://cedar.wvu.edu/surveyresearch_docs



Part of the [Educational Assessment, Evaluation, and Research Commons](#)

Recommended Citation

Schmitz, Sharon, "Accountability Measures Calculation" (2003). *Office of Survey Research*. Paper 434.
http://cedar.wvu.edu/surveyresearch_docs/434

This Report is brought to you for free and open access by Western CEDAR. It has been accepted for inclusion in Office of Survey Research by an authorized administrator of Western CEDAR. For more information, please contact westerncedar@wwu.edu.

ACCOUNTABILITY MEASURES CALCULATION –SEPT/OCT 2003

Reporting date is October 15th

Graduation Efficiency Index

Use syntax: MyDocuments/H.E.C.B/Accountability/GEI accountability measures.sps

Sample: all students earning UG degrees fall 2002 through summer 2003.

Omit:

Students going for other than first degree

Students earning double major

Other than main campus students

Non-matriculated students

Note: Max transfer credits allowed = 45 less than # credits required for major

$$\text{Calculate GEI: } \frac{\text{Credits required for major} - \text{UG transfer credits}}{\text{Total UG WWU hours attempted}} * 100$$

Correct for anomalies:

If individual GEI score is zero or less, set to missing.

If individual GEI score is greater than 100, set to 100.

Report average GEI for native freshmen

Report average GEI for transfer students

Report average GEI for transfer students who earned BS degree

Undergraduate Retention (overall)

Use syntax: MyDocuments\Official Numbers\UG retention f02-f03.sps

Sample: all undergraduate students enrolled in fall 2002.

Omit:

Non-reportable students

All except class {FR,SO,JR,SR}

Report percent of students who have graduated since fall 2002 or have not graduated and are still enrolled in fall 2003

Undergraduate Retention (Frosh to Soph)

Use syntax: MyDocuments\Official Numbers\fresh retention f02-f03.sps

Sample: all new freshmen enrolled in fall 2002. New freshmen include freshmen who began in summer 2002, and running-start students.

Omit:

Non-reportable students

All except cohort {200240F,200240X,200230F,200230X}

Report percent of sample who are enrolled in fall 2003

5-Year Freshman Graduation Rate

Use syntax: MyDocuments/H.E.C.B/Accountability/5 yr grad rate accountability measure.sps

Sample: all new freshmen enrolled in fall 1998. New freshmen include freshmen who began in summer 1998, and running-start students.

Omit:

Non-reportable students

All except cohort {199840F,199840X,199830F,199830X}

Part-time students (students who attempted less than 12 credits)

Report percent of students who graduated by end of summer 2003

5-Year Freshman Graduation Rate Among Minorities

Use syntax: MyDocuments/H.E.C.B/Accountability/5 yr grad rate accountability measure.sps

Report above measure for students of color (combined) African American, Native American, Hispanic, & Asian American

Hours Scheduled in Computer Labs

Use syntax: MyDocuments/H.E.C.B/Accountability/lab use 02-03.sps

Sample: All student enrollments for academic year 2002-03 in rooms where room is a computer lab or departmental lab (use code = 220, 230, 250)

Report	Total Number of Contact Hours

	AYA FTE Undergraduate Students