

Integrated Postsecondary Data System (IPEDS)

Update for 2009-10

HEOA

•Higher Education Opportunity Act of 2008 (PL 110-315)

•Was signed into law 8/14/08

•Contains many provisions that have had and will have an impact on IPEDS reporting

•Contains mandates for making consumer information available through College Navigator website and institution's website

HEOA Mandates

- ▶ Consumer items on College Navigator
- ▶ Net Price
- ▶ College Affordability Lists
- ▶ Net Price Calculator
- ▶ Multi-year Tuition Calculator
- ▶ State Higher Education Spending Charts

HEOA College Navigator Timeline

- ▶ 8/14/09
 - Consumer information items
 - Multi-year tuition calculator
 - State spending chart (?)
- ▶ 7/1/10
 - 3 yrs of average net price
 - 1 yr of average net price disaggregated by income
- ▶ 7/1/11
 - College Affordability Lists
- ▶ 7/1/13
 - 3 yrs of average net price disaggregated by income

More HEOA Dates

- ▶ 8/14/09
 - NCES makes Net Price Calculator template available to institutions
- ▶ 8/14/11
 - Institutions must post Net Price Calculator on their websites

Consumer Info already in IPEDS

- ▶ Mission statement
- ▶ Admissions data
- ▶ Pricing data
- ▶ Completions/top areas of study
- ▶ Enrollment data by status, level, gender, R/E; transfer-in data
- ▶ Residency/migration data
- ▶ Retention rates
- ▶ Graduation rates

Items added in 2008–09

- ▶ Alternative tuition plans offered
- ▶ Student-to-faculty ratio
- ▶ Student financial aid:
 - Total grant aid \$ award to *all* undergrads
 - Total # of *all* students who received Pell grant
- ▶ Students with disabilities
- ▶ 100%, 150%, 200% graduation rates

Items added for 2009–10

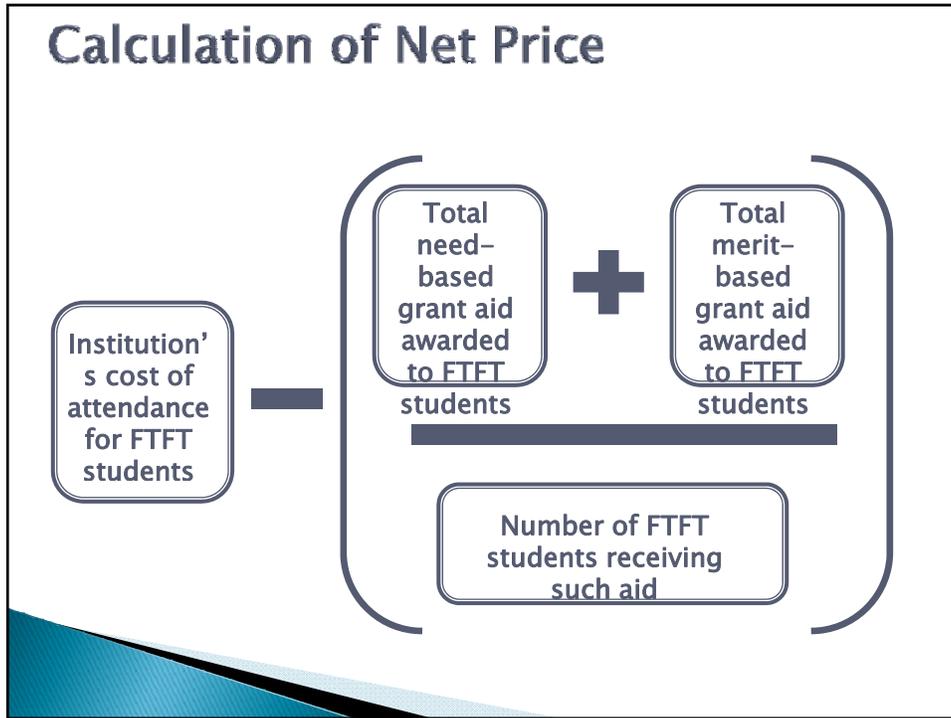
- ▶ Needed for calculation of institutional net price
- ▶ Needed for multi-year tuition calculator
- ▶ Details to follow

Net Price

- ▶ “to help current and prospective students, families, and other consumers estimate the individual net price of an institution of higher education for a student...”

Calculation of Net Price

- ▶ Formula will be used for
 - College Navigator
 - College Affordability Lists
 - Net Price Calculator



HEOA Definitions

- ▶ Cost of attendance
 - average annual cost of tuition and fees, room and board, books, supplies, and transportation
- ▶ Total amount of need-based and merit-based grant aid
 - grants from federal, state, and institutional sources

College Affordability Lists

- ▶ NCES must post to College Navigator by 7/1/11
- ▶ 6 lists for each of 9 sectors
 1. Highest tuition and fees (top 5%)
 2. Highest percentage increases in tuition and fees (top 5%)
 3. Highest average *net prices* (top 5%)
 4. Highest percentage increases in average *net price* (top 5%)
 5. Lowest tuition and fees (bottom 10%)
 6. Lowest average *net price* (bottom 10%)

Net Price Calculator

- ▶ By 8/14/11, institutions must provide net price calculator on their websites
- ▶ Must use institutional data
- ▶ Must provide estimated net price customized to characteristics of individual students
- ▶ NCES is developing a template that institutions may use - will be available 8/14/09
- ▶ Institutions may use calculator developed by NCES or one developed by institution, as long as it contains, at a minimum, the same data elements

Net Price Template

- ▶ Will focus on full-time undergraduate students
- ▶ Chronicle.Com Article – 7/15/09
 - National Association of Student Financial Aid Administrators Meeting
 - Purdue University and Williams College presented the templates they had created

Inputs

- ▶ 8 questions to establish:
 - Student's dependency status
 - Cost of attendance
 - Approximated expected family contribution (EFC)

User Inputs for Department Template	
[Minimum Input Data Elements for Institutionally Developed Calculators]	
1. Age (those 24 and older do not receive questions 2 and 3)	
2. Marital status	
3. Number of children	
Dependent	Independent
4. Number in family	4. Number in family
5. Number in college	5. Number in college
6. Parent's income	6. Household income
7. Living status (as applicable at the institution; e.g., if campus does not have on-campus living options, it need not be included below):	
<ul style="list-style-type: none"> • on-campus • off-campus with family • off-campus not with family 	
8. Residency status (as applicable at the institution; e.g., if campus does not charge in-district or in-state rates, it need not show this input)	
<ul style="list-style-type: none"> • Eligible for in-state tuition • Eligible for in-district tuition • Eligible for out-of-state tuition 	

User Inputs		Purpose
1. Age		Used to estimate dependency status for use in EFC approximation*
2. Marital status		
3. Number of children		
Dependent	Independent	Used for EFC approximation*
4. # in family	4. # in family	
5. # in college	5. # in college	
6. Parent's income	6. Household income	
7. Living status		Used to estimate cost of attendance
8. Residency status		

* Template documentation will include the decision structure for using these questions to determine dependency status and approximated EFC. Institutions that collect only these 8 input variables should use this methodology.

Calculator Outputs for Department Template [Minimum Output Data Elements for Institutionally Developed Calculators]	
1. Estimated total price of attendance:	a) Estimated tuition and fees b) Estimated Room and Board c) Estimated Books and Supplies d) Estimated Other Expenses (including personal expenses and transportation)
2. Total estimated grant aid (includes both merit and need based aid)*	
3. Estimated net price (price of attendance minus grant aid)*	

* TRP suggested that estimated grant aid and estimated net price be provided as a range (rounded to thousands), and that NCES provide guidance on the appropriate size of the range.

Look Up Tables

- ▶ Using inputted data, calculator will estimate the student's dependency status, approximate EFC, and price of attendance
- ▶ It will then "look up" the average net price for a student meeting the same criteria in data tables
- ▶ "Look-up tables" will function in the background of the calculator, and will not be visible to calculator users
- ▶ Net price calculator will not use IPEDS data or data collected by NCES

Look Up Tables

- ▶ Institutions will provide the data to populate the look up tables
- ▶ Each cell will contain the average price of attendance or grant aid for current students in the given row and column
- ▶ Institutions may only have EFC information on current students who filed FAFSA
- ▶ Other students for which EFC data are missing can be omitted or averaged in with the top EFC group (> \$20,000)

Price of Attendance "Look Up" Table									
Price of attendance	In-district			In-state			Out-of-state		
	On	Off with parents	Off on own	On	Off with parents	Off on own	On	Off with parents	Off on own
Total	?	?	?	?	X*	?	?	?	?
Tuition & required fees	?	?	?	?	X ₁	?	?	?	?
Room & board	?	?	?	?	X ₂	?	?	?	?
Books & supplies	?	?	?	?	X ₃	?	?	?	?
Other (transportation, personal)	?	?	?	?	X ₄	?	?	?	?

Total Grant Aid "Look Up" Table									
EFC	In-district			In-state			Out-of-state		
	On	Off with parents	Off on own	On	Off with parents	Off on own	On	Off with parents	Off on own
\$0	?	?	?	?	?	?	?	?	?
\$1,000-2,500	?	?	?	?	?	?	?	?	?
\$2,501-5,000	?	?	?	?	?	?	?	?	?
\$5,001-10,000	?	?	?	?	?	?	?	?	?
\$10,001-15,000	?	?	?	?	?	?	?	?	?
\$15,001-20,000	?	?	?	?	Y	?	?	?	?
>\$20,000	?	?	?	?	?	?	?	?	?

Output of Net Price Calculator

Estimated Total Price of Attendance:	X
Estimated Tuition and fees	X_1
Estimated Room and Board	X_2
Estimated Books and Supplies	X_3
Estimated Other Expenses (personal expenses, transportation, etc.)	X_4
Estimated Total Grant Aid:	Y
Estimated Net Price:	$X - Y$

Notes

- ▶ Institution calculators may show additional detail, such as elements of grant aid, but not required
- ▶ Template will include room for context notes
- ▶ Institutions may want to display notes as well

More TRP Suggestions

- ▶ Template documentation should provide information about how to deal with missing data, small cells
- ▶ Calculators should include prominent disclaimer that calculated net price is estimate only
- ▶ Calculators should prominently display school year for which net price is calculated

Multi-year Tuition Calculator

- ▶ NCES must post to College Navigator by 8/14/09
- ▶ Will allow users to calculate estimated tuition and fees for normal duration of a program at an institution
- ▶ Will use price of attendance data from Institutional Characteristics
- ▶ Will determine estimated annual % change based on most recent 3 yrs of data
- ▶ Will take into account guaranteed tuition plans

State HE Spending Chart

- ▶ NCES must post to College Navigator; no date listed, which means upon enactment of the law (8/14/08)
- ▶ For each state:
 - (1) % change in spending per FTE student at all public institutions, for each of the 5 most recent preceding academic years;
 - (2) % change in tuition and fees for such students for all public institutions, for each of the 5 most recent preceding academic years; and
 - (3) % change in the total amount of need-based aid and merit-based aid provided by such State to FT students enrolled in public institutions for each of the 5 most recent preceding academic years

2009-10 IPEDS

Surveys

Registration

Registration opens	August 5
UserIDs to KHs	August 5
Survey materials posted	August 5
Reminder notices sent to CEO (if KH not registered)	August 26

Fall Collection

Surveys	Institutional Characteristics Completions 12-month Enrollment
Collection open	September 2
Keyholder close	October 14
Coordinator close	October 28

Winter Collection

Surveys	Human Resources <i>(required)</i> Available: Fall Enrollment (required for SC) Finance Student Financial Aid Graduation Rates Graduation Rates 200
Collection open	December 2
Keyholder close	January 20
Coordinator close	February 3

Winter through Spring Collection

Surveys	Fall Enrollment Finance Student Financial Aid Graduation Rates Graduation Rates 200
Collection open	December 2
Keyholder close	April 14
Coordinator close	April 28

Follow-up schedule

Email to KH (collection open)	Open
Letter to CEO (no registered KH)	Close - 4wks
*Email to KH (no data)	Close - 4wks
Email to CEO (all data locked)	Open + 3
wks	
Phone to CEO (no registered KH)	Close - 3wks
Phone to CEO/KH (no data)	Close - 2wks
*Email to KH (no data, not locked)	Close - 2wks
Email to KH (no data, not locked)	Close - 1wk
*If opt out of e-mails, would not receive these reminders	

Changes for 2009–10

Changes for 2009–10

- ▶ Submitted to OMB for approval
- ▶ Federal Register notice posted 2/24/09; first comment period ended 4/27/09
- ▶ If approved, will be **mandatory** in 2009–10
- ▶ Posted on IPEDS website, notice sent to keyholders and coordinators
- ▶ Anticipating being able to inform by the end of July

Changes for 2009–10 (Cont)

- ▶ Two types
 - To comply with requirements in the Higher Education Opportunity Act (HEOA)
 - To simplify reporting and reduce reporting burden for nondegree-granting institutions
- ▶ Developed based on input from the IPEDS TRP and comments received from the community

Institutional Characteristics

- ▶ Changes to Price of Attendance collection
 - Tuition and required fees reported separately
 - 4 yrs of data reported instead of 3– Will be pre-loaded
 - For most recent year, report if amounts are guaranteed under a tuition guarantee plan

Student Financial Aid 1

- ▶ For aid years 2008–09, 2007–08, and 2006–07
 - Number of full-time, first-time degree/certificate-seeking undergraduates receiving grant aid from federal, state, and institutional sources
 - Of those, what are living arrangements:
 - On-campus
 - Off-campus with family
 - Off-campus without family
 - Total grant aid received

Student Financial Aid 2a

- ▶ In 2009–10 IPEDS, for aid year 2008–09
 - Number of students receiving Title IV grant aid and total grant aid received, by income category
 - \$0 – 30,000
 - \$30,001 – 48,000
 - \$48,001 – 75,000
 - \$75,001 – 110,000
 - \$110,001+
- ▶ In 2010–11 IPEDS
 - Aid years 2009–10 & 2008–09
- ▶ In 2011–12 IPEDS
 - Aid yrs 2010–11, 2009–10, 2008–09

Student Financial Aid 2b

- ▶ In 2009–10 IPEDS, for aid year 2008–09
 - Total number of full-time, first-time students receiving Title IV grant aid
 - Of these, what are living arrangements:
 - On-campus
 - Off-campus with family
 - Off-campus without family
- ▶ In 2010–11 IPEDS
 - Aid yrs 2009–10 & 2008–09
- ▶ In 2011–12 IPEDS
 - Aid yrs 2010–11, 2009–10, 2008–09

Fall Enrollment

- ▶ Revise collection of student-to-faculty ratio
 - Collect only the ratio
 - Provide a worksheet to assist institutions with reporting
 - We received many comments about how to improve methodology used in 2008–09
 - Timing of collection and locking sequence of HR, EF presented challenges

The Future of SS09

- ▶ Disability item moves to IC
- ▶ Grad rates items move to GR200, collected in Spring

- ▶ For 2-yr institutions, 100% grad rate:
 - Will be added to regular GRS starting in 2009-10 (NOT by R/E) - 2006 cohort
 - Will be collected on GR200 in 2009-10 - 2005 cohort

Other changes

- ▶ Not related to HEOA
- ▶ To simplify reporting and reduce reporting burden for nondegree-granting institutions
- ▶ Eliminate and consolidate items on IC, HR, EF, F

Race/ethnicity

Race/ethnicity

- ▶ Much activity since Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data to the U.S. Department of Education was published in Federal Register 10/19/07

Race/ethnicity Timeline for Changes

	Human Resources, Fall Enrollment	Completions, 12 Month Enrollment, Graduation Rate Survey
2008-09, 2009-10	Optional	Optional
2010-11	Mandatory	Optional
2011-12	Mandatory	Mandatory

Resources

- ▶ IPEDS Webpage (from IPEDS Resources)
 - Links, documents, FAQs
- ▶ AIR Webpage
 - Links, webinars, FAQs, blog
 - Blog is monitored by 3 members of AIR race/ethnicity committee who answer questions submitted
- ▶ SHEEO Webpage
 - Links, background, FAQs, discussion board

Data Tools Help Desk

- Open since March 2007.
- Currently, 2 primary staff responding to phone calls and emails. Additional staff available as needed.
- Assists IPEDS users and others by familiarizing them with the IPEDS data tools and/or assisting with outputting data files.
- Trained and eager to assist users trying out the new Data Center.

Updating the Classification of Instructional Programs (CIP)

Timeline

- ▶ June 2009 – Updated CIP published on NCES website
- ▶ Fall collection 2010 – Updated CIP available for use when reporting Completions for 2009–10

Additional Information

- ▶ XML Data Upload format is available for some survey components
 - Enrollment
 - SFA is currently being developed
- ▶ Caveat Boxes
 - These will now be known as “Context” boxes and will be posted to College Navigator.
 - A single institution will see as many as 32 context boxes with as many as 10 of the being published onto Navigator.
 - These boxes can be exported these boxes as a file from within the Collection System