Postsecondary Data Partnership: The Path to a National Higher Education Data Collaborative
The Mission of the National Student Clearinghouse

To serve the education and workforce communities and all learners with access to trusted data, related services, and insights
Expectations of the Clearinghouse from institutional data providers

- Improve *institutional efficiency and effectiveness through*
  - Relief of administrative work burdens via outsourcing
  - Easier access to job related information (e.g., enrollment management)

- Operate a **trusted, private, secure, and transparent** environment

- Benefit to students, schools, administrators and data requestors

- Provide national reports and information on student access, persistence and attainment

3,600+ Colleges and universities participate with the National Student Clearinghouse

98% 98% of all students enrolled in Title IV degree-granting institutions are currently reported to the Clearinghouse.
Leveraging Existing Data Flows & Data Infrastructure

SIS DATA

REFINED DATA

Clearinghouse Data Quality Processes

Administrative Services
- Enrollment Reporting
- Compliance Reporting
- Verification Services
- Reverse Transfer/Course Exchange
- Data Exchange/Transcripts

Enrollment Management & Performance Improvement
- Postsecondary Data Partnership
- StudentTracker
- Research Center
- Non-credit & Industry Credentials
- Labor Outcomes (coming soon)

Learner Services
- Transcript Ordering
- Myhub
Postsecondary Data Partnership

More efficient collection and reporting of student metrics

Leverage existing data flows and data infrastructure to create efficiencies and reduce administrative burdens while enabling easier data-driven decision-making

Improve the institutions’ and organizations’ ability to retain students and increase the likelihood of students earning credentials
PDP Process – Building on Our Existing Institutional Relationships and Reporting

- Sign amendment
- Prepare two additional data files
- Send to Clearinghouse
- Clearinghouse matches to enrollment and degree data
- KPI Reports

Institution
3d Parties
What’s in the two additional files

Cohort File
- Entry status
- High school GPA
- First-generation status
- Dual enrollment
- Credits transferred in
- Math & English readiness

Course File
- Pell status
- Program Intent (degree type, transfer)
- GPA (term, cum)
- Course name, number, CIP, type
- Course credits, grade, etc.
- Reverse Transfer information
Leveraging Comprehensive Enrollment, Degree, & Course Data

KPI Reports
- Enrollment
- Credit Accumulation Rate
- Credit Completion Ratio
- Gateway Course Completion
- Persistence/Retention
- Outcome Completion
- Credentials Conferred
- Time to Credential
- KPI Summary (Executive)
- Analysis Ready File

Additional Differentiators
- Collaborate with other institutions (i.e., Reverse Transfer)
- Implement targeted interventions
- Fulfill voluntary reporting requirements
- Decrease institutional administrative burden
KPI Report Example:
Credit Completion Rate

Designed for easy interpretation
- Clear, standout graphics
- Succinct purpose & uses
- Straightforward definitions

National Student Clearinghouse Research Center

About Your Institution’s First-Year Credit Completion Ratio Report

The purpose of this report is to provide you with a view of how successful your credential-seeking students are at completing credits they attempt in their first year. Since higher first-year credit-completion rates are linked with higher credential-completion rates, this metric can help identify student populations needing early intervention.

An individual student’s credit completion ratio is calculated using the Number of Credits Earned and Number of Credits Attempted values from your Course Extended file.

Credit Completion Ratio, for a student’s first academic year

\[
\text{Number of Credits Earned} \over \text{Number of Credits Attempted}
\]

The average of all student ratios across an academic year yields your institution’s credit completion ratio for that academic year.

Your Institutional First-Year Credit Completion Ratios

Cohort Review

[Graph showing credit completion ratios over different years with data points for 2013-14, 2014-15, 2015-16, and 2016-17]
Coming Spring 2019: Interactive KPI Reports and Data with Tableau

- Interactive analysis – slice and dice for more insights
- Outstanding data visualizations
- Easily share results with colleagues
- Spend less time explaining data, more time taking action
Your source for more information:

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