

HB22-1349

Postsecondary Student Success Data System

Michael Vente

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Postsecondary Student Success Data

CCHE shall enact a policy directing CDHE to develop student success measures that measure the progression of students through postsecondary education and the impact of postsecondary pathways on a student's career opportunities and success

CDHE shall create and maintain a statewide data system of student success information to enhance data-based decision-making by institutions and the public in order to increase student success using the student success measures determined by CCHE

CDHE shall update and modernize its data collection systems, including its student-unit record data system (SURDS)

CCHE shall submit a report to the Legislature on the work required and any barriers identified, including recommendations for legislative changes necessary, to deliver a statewide longitudinal data system that connects K-12, postsecondary, and workforce information

Statewide data system of student success information

Update and modernize SURDS

CDHE shall create and maintain a statewide data system of student success information to enhance data-based decision-making by institutions and the public in order to increase student success using the student success measures determined by CCHE

CDHE shall update and modernize its data collection systems, including its student-unit record data system (SURDS)

- Data system and dashboards/visualizations related, but different
 - Investment in data system for use by IHEs to make data-informed decisions
- SURDS = baseline and model for unified/common data system
- Lens into value/outcomes

SURDS files and reports

<https://cdhe.colorado.gov/data-research/data/documentation>

Enrollment

Student
Course
Enrollment

Degrees
Awarded

Financial Aid

Educator
Preparation

- Leverage data provided in each of these files for a variety of reports related to postsecondary success
- <https://highered.colorado.gov/Data/Reports.aspx>
- May join files together to compare outcomes for various population groups

Report on a Colorado statewide longitudinal data system

CCHE shall submit a report to the Legislature on the work required and any barriers identified, including recommendations for legislative changes necessary, to deliver a statewide longitudinal data system that connects K-12, postsecondary, and workforce information

- Beginning process of outlining report
- Will draw on various other related initiatives over the years
- Will work to complement other upcoming report

Develop student success measures

CCHE shall enact a policy directing CDHE to develop student success measures that measure the progression of students through postsecondary education and the impact of postsecondary pathways on a student's career opportunities and success

- Move from current measures/metrics to a framework that encompasses more types of students and their stories and experiences
- Align to CDHE's upcoming new Strategic Plan and annual SMART Act reporting requirements

Goal 1: Increase Credential Completion

Credential Completion

Goal 2: Erase Equity Gaps

Credential Completion by race/ethnicity and Pell

Goal 3: Improve Student Success

Retention

Goal 4: Commit to Affordability, Cost Containment, and Innovation

Percent of Completers with Debt

Average amount of debt at time of completion

Various cohorts of students

Retention/
Persistence

Credit Hour
Accumulation

Completion

ROI/Value

All measures disaggregated (when possible) by:

- Race/ethnicity
- Gender
- Pell
- 1st Gen

Technical Working Group

Representation from key stakeholder groups with voting privileges including:

- Data Advisory Group (DAG)
- Academic Council
- Registrars
- CFOs
- CCHE Commissioners
- Representation from national partners
- CWDC/OEDIT
- Business/industry partners

Thank You!

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