## Illinois Community College Board Complete College America Outcome Metric 2: Graduation Rates for Associate Degrees

Complete College America (CCA), established in 2009, is a national nonprofit that aims to increase the graduation number and rate of college students. Illinois was in the first group of states to join the initiative and be part of the CCA Alliance of States (<u>http://www.completecollege.org/</u>). To advance higher education graduation rates, CCA officials developed a series of metrics identified under three categories: **Progress** (PM), **Outcomes** (OM), and **Context** (CM). Generally, each metric has subsets including full-time/part-time status, race/ethnicity, gender, age groups, remedial status at entry, and Pell recipient status. ICCB generates the entire set of metrics for the state and each community college using agency longitudinal data systems.

**Outcome Metric 2, Graduation Rates,** measures the number and percentage of entering undergraduate students who graduate from a degree or certificate program within 100%, 150%, and 200% of program time. The Associate Degree numerator is the number of students in the cohort (denominator) who earn an award in 2 years for 100% time, in 3 years for 150% time, and in 4 years for 200% time (reported separately). CCA began collecting the count of students graduating within 200% program time or transferring to a 4-year institution in 2015, with the Fall 2009 cohort (FY2010).

One in ten first-time/full-time (FT) degree seeking students in Fall 2010 graduated within 100% of program time (N=2,978, or 10.7 percent) compared to 1.5 percent of first-time/part-time (PT) degree seeking students (N=174). One in five first-time/FT degree seeking students in Fall 2010 graduated within 150% of program time (N=5,836, or 21.0 percent) compared to 5.3 percent of first-time/PT degree seeking students (N=625). One out of every four first-time/FT degree seeking students in Fall 2010 graduated within 200% of program time (N=7,271, or 26.2 percent) compared to one out of every ten first-time/PT degree seeking students (N=1,084, or 9.3 percent). Two in five first-time/FT degree seeking students in Fall 2010 graduated within 200% of program time or transferred to a 4-year institution (N=11,875, or 42.7 percent) compared to one in five first-time/PT degree seeking students (N=2,536, or 21.7 percent).

Compared with the Fall 2009 cohort, the Fall 2010 first-time degree-seeking student cohort increased 2.8 percent (+761) for FT students and 15.3 percent (+1,556) for PT students. The number of FT students completing in 100% of program length increased 3.2 percent (+93), and the number of PT students increased 16.0 percent (+24); the number of FT students completing in 150% of program length increased 4.2 percent (+235), and the number of PT students increased 2.1 percent (+13); the number of FT students completing in 200% of program length increased 2.1 percent (+149), while the number of PT students decreased 0.8 percent (-9); and the number of FT students completing in 200% of program length  $\frac{1}{000}$  transferred to a 4-year institution decreased 5.7 percent (-724), while the number of PT students decreased 7.5 percent (-206).



Associate Degrees

Table 1 **Graduation Rates for Associate Degrees** at Illinois Community Colleges Fiscal Years 2008-2011 Fall Fall Fall Fall 2007 2008 2009 2010 <u>FY 08</u> FY 09 <u>FY 10</u> <u>FY 11</u> Full-Time/First-Time 23.656 23.843 27.032 27.793 Entry Students Students (Number & Percent) Earning Associate Degree Within: 100% of the Expected 2.448 2,560 2.885 2.978 10.3% Program Length 10.7% 10.7% 10.7% 150% of the Expected 4.701 4.964 5.601 5.836 Program Length 19.9% 20.8% 20.7% 21.0% 200% of the Expected 5,742 6,293 7,122 7,271 Program Length 24.3% 26.4% 26.3% 26.2% 200% of the Expected 12.599 11.875 Program Length OR NA NA 46.6% 42.7% Transferred to 4-Year Part-Time/First-Time 9.059 9,418 10,154 11,710 Entry Students Students (Number & Percent) Earning Associate Degree Within: 100% of the Expected 153 156 150 174 Program Length 1.7% 1.7% 1.5% 1.5% 150% of the Expected 485 542 612 625 Program Length 5.4% 5.8% 6.0% 5.3% 200% of the Expected 809 972 1,093 1,084 Program Length 8.9% 10.3% 10.8% 9.3% 200% of the Expected 2.742 2,536 Program Length OR NA NA 27.0% 21.7% Transferred to 4-Year SOURCE OF DATA: ICCB Annual Enrollment and Completion (A1) and National Student Clearinghouse

Compared with the Fall 2009 cohort, the ratio of Fall 2010 FT students completing in 100% of program length was unchanged; in 150% of program length increased by 0.3 percent; in 200% of program length decreased by 0.2 percent; and in 200% of program length <u>or</u> transferred to a 4-year institution decreased by 3.9 percent. The ratio of Fall 2010 PT students completing in 100% of program length was unchanged; in 150% of program length decreased by 0.7 percent; in 200% of program length decreased by 1.5 percent; and in 200% of program length decreased by 0.7 percent; and in 200% of program length decreased by 1.5 percent; and in 200% of program length or transferred to a 4-year institution decreased 5.3 percent.

Nationally, among first-time/FT students seeking associate degrees at public 2-year institutions (cohort year 2007) of CCA participating states, on average 7.6 percent completed their program within 100 percent of catalog time; 15.5 percent completed within 150 percent of catalog time; and 21.1 percent completed within 200 percent of catalog time, while among first-time/PT students 1.2 percent completed their programs within 100 percent of catalog time; 3.9 percent completed within 150 percent of catalog time; and 7.1 percent completed within 200 percent of catalog time; and 2.1 percent completed their programs within 100 percent of catalog time; 3.9 percent completed within 150 percent of catalog time; and 7.1 percent completed within 200 percent of catalog time (Average median values were calculated from <u>Game Changer State Data</u>, 2013).

Detailed comparative data from participating states are available for select metrics through *Complete College America's Game Changer State Data* webpage. Out of 33 states that are currently part of CCA's alliance, Illinois is one of 28 states that provided data in 2013. For more information on the Illinois Community College System please see the <u>Research & Policy</u> <u>Studies section</u> of the ICCB website.



Collaborating with the System to Inform Statewide Community College Issues