



Student Achievement Metrics

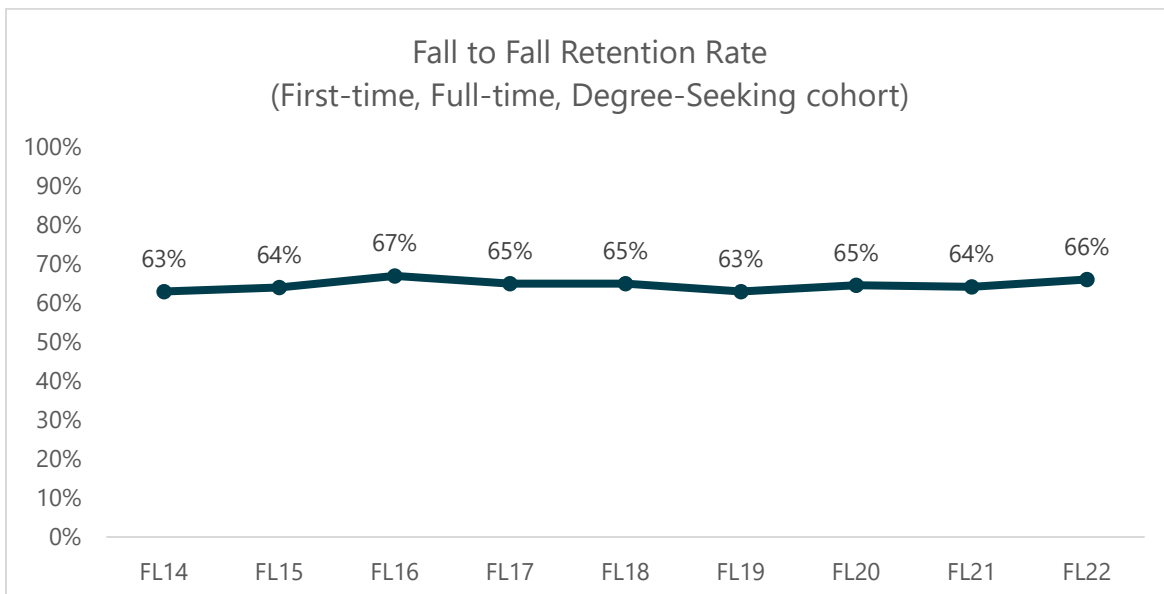
STUDENT ACHIEVEMENT:

The Higher Learning Commission (HLC) requires institutions to make student achievement data that address the broad variety of its programs available to the public. This information shall include student retention rates, completion rates, or other information appropriate for the mission of the institution and its goals for students. [See HLC's policy on Public Information \(FDCR.A.10.070\)](#).

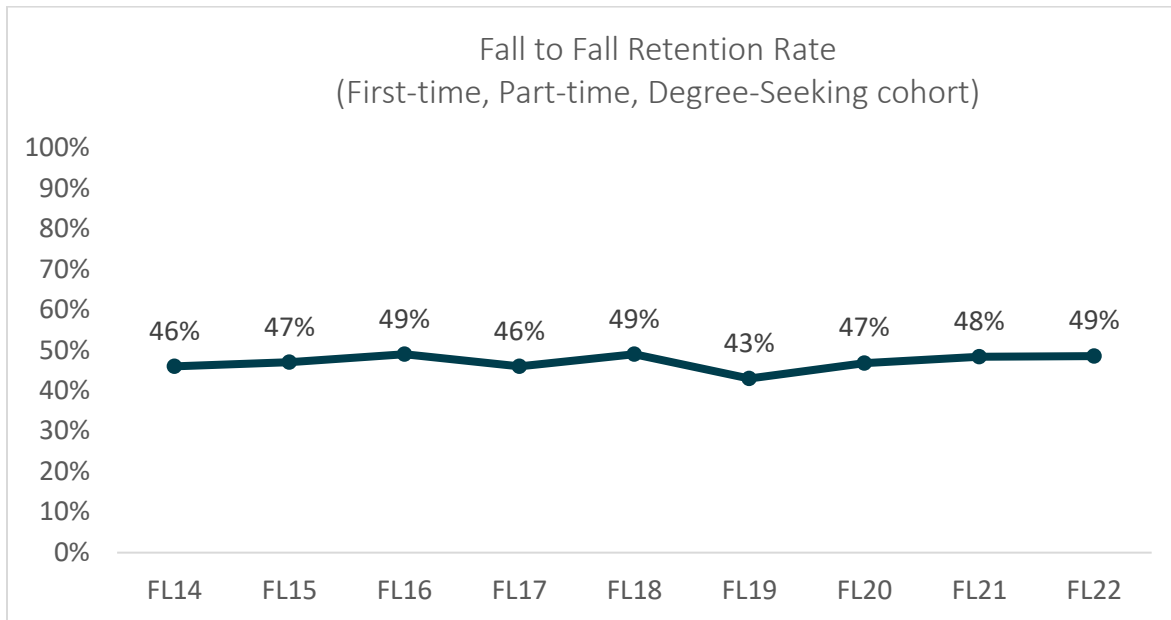
STUDENT ACHIEVEMENT OUTCOMES:

- Fall to Fall student retention rates overall & by degree type
- Graduation rates overall & by degree type
- Number of degrees and certificates awarded
- Placement rates: Career & Technical Education program graduates employed or continuing their education
- Licensure & Certification Exam pass rates

FALL TO FALL RETENTION, FIRST-TIME, FULL-TIME, DEGREE-SEEKING COHORTS: JCCC recognizes the importance of student retention, as retention is the first step towards degree/certificate completion. As noted in chart below, fall to fall student retention has ranged from 63% to 67% among full-time, degree seeking students over the last several years. On average, 65% of JCCC's First-time, Full-time, Degree seeking fall student cohort is retained to the following fall semester.



FALL TO FALL RETENTION, FIRST-TIME, PART-TIME, DEGREE-SEEKING COHORTS: As noted in chart below, fall to fall student retention has ranged from 46% to 49% among part-time, degree seeking students over the last several years. On average, 47% of JCCC’s First-time, Part-time, Degree seeking fall student cohort is retained to the following fall semester.



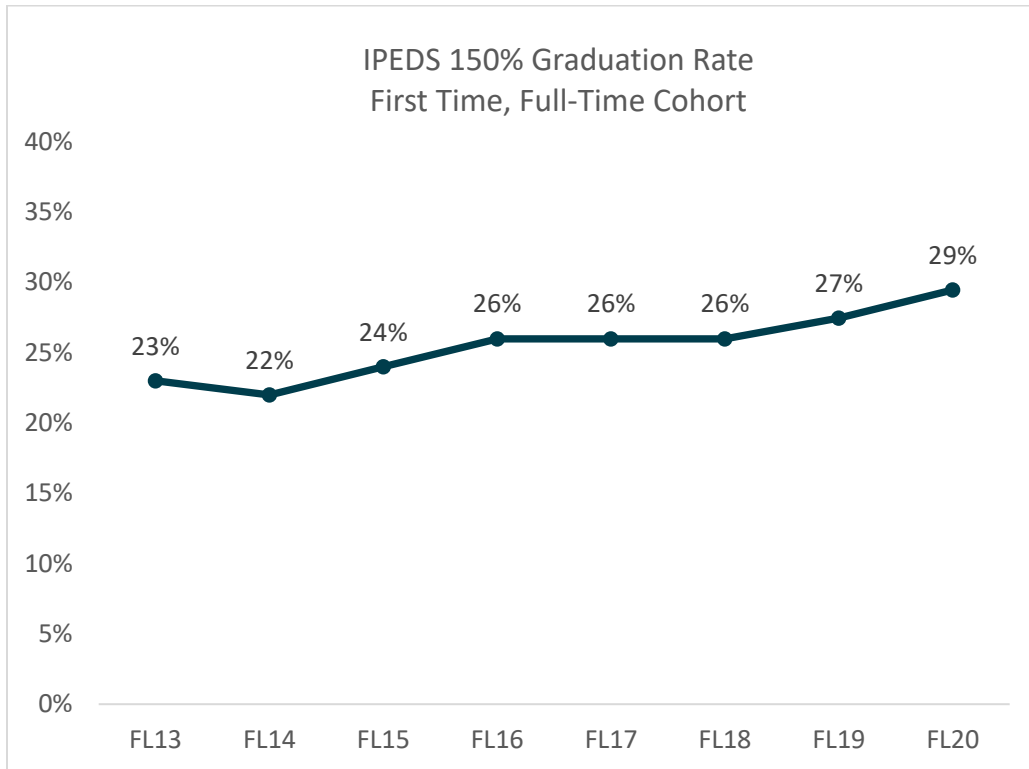
FALL TO FALL RETENTION BY DEGREE TYPE SOUGHT: The below chart and table provides a summary of fall to fall retention based on the type of degree or certificate sought by JCCC students.

Degree Type	Fall to Fall Retention Rate
Associate of Arts (AA)	50%
Associate of Applied Science (AAS)	44%
Associate of Science (AS)	57%
Associate of General Studies (AGS)	40%
Certificate (Less than 1 yr)	56%
Certificate (Greater than 1 yr)	49%

*Retention by degree type includes both full-time and part-time students. Based on students first-time enrolled in degree program. AGS: Assoc. General Studies, AAS: Assoc. Applied Science, VC: Certificate (1 yr. or less), AA: Assoc. of Arts, VOC: Certificate (> 1 yr.), AS: Assoc. of Science.

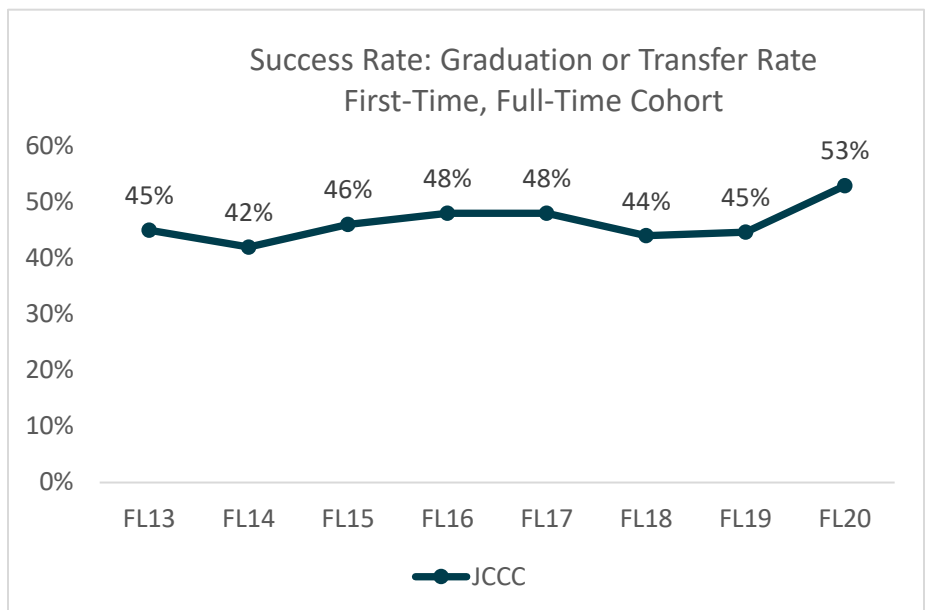
SUCCESS RATES: Graduation and Transfer rates are an important student success metric for JCCC, providing students with viable pathways to improved job prospects and/or transfer to a four-year institution.

Graduation Rates: The traditional IPEDS graduation rate is calculated based on the number of degree-seeking, first-time in college students enrolled full-time who graduate within 150% of normal time to degree completion. JCCC graduation rate has been steadily increasing over the past several fall semesters. JCCC's most current graduation rate for the Fall 2020 cohort was 29 percent, an increase of six percent since the Fall 2013 cohort.



Graduation + Transfer Rates:

Community college student achievement includes the percent of students who complete and or transfer to a four-year institution within 150% of normal time. JCCC's overall student success rates (graduation + transfer) have stayed relatively static for the previous fall semesters. However, the Fall 2020 cohort indicates an increase in this student achievement metric increasing from 45% in Fall 2019 to 53% for the Fall 2020 cohort.



DEGREES & CERTIFICATES AWARDED: JCCC closely monitors annual awards. A breakdown of the number of degrees and certificates awarded by JCCC is included in the table below. Degrees and certificates awarded by Division can be found [here](#).

ACADEMIC YEAR	AA	AAS	AFA	AGS	AS	VC	VOC	TOTAL
2022-2023	910	531	5	97	413	941	336	3,233
2021-2022	912	487		97	395	880	337	3,108
2020-2021	1,000	468		109	411	676	289	2,953
2019-2020	1,001	522		99	404	1077	259	3,362
2018-2019	1,126	475		161	516	1,122	271	3,671
2017-2018	982	510		124	442	1175	262	3,495
2016-2017	992	536		118	484	1,237	237	3,604

VC: Certificate (1 year or less)

VOC: Certificate (> 1 year)

EMPLOYMENT RATES: Percent of JCCC Career Technical Education (CTE) program graduates employed or continuing education one year after graduation. Data based on responses to the annual Career Student Follow Up Survey.

ACADEMIC YEAR	Employed or Continuing Education
2022-2023	96%
2021-2022	93%
2020-2021	93%
2019-2020	93%
2018-2019	94%
2017-2018	93%
2016-2017	94%

LICENSURE & CERTIFICATION PASS RATES by DEPARTMENT: Overall pass rates (2021-2023). Data provided by department chairs and student responses as part of Career Student Follow Up collection.

Program	Pass Rate	Program	Pass Rate
Automotive Technology	93.6%	Hospitality Management	99.1%
NATEF-AT	95.8%	ACF	100.0%
NATEF-BR	94.5%	AHLEI	100.0%
NATEF-DT	90.6%	NRAE	98.9%
NATEF-EP	95.8%	HVAC	99.0%
NATEF-ER	92.7%	ACER	100.0%
NATEF-ES	93.8%	EER	100.0%
NATEF-HA	91.7%	EPA608	99.0%
NATEF-SS	93.8%	HVAC-AC	100.0%
		HVAC-CAC	96.0%
Business Office Technology	100.0%	HVAC-CMCA	100.0%
CAP(IP)E	100.0%	HVAC-E	100.0%
CEHRSE	100.0%	HVAC-GH	100.0%
Computer Support Specialist	100.0%	HVAC-RG	100.0%
APLUS	100.0%	NATE-AHP	100.0%
CTIASE	100.0%		
NETW	100.0%	Information Technology	81.3%
Cosmetology, Esth, & Nail Tech	97.4%	APLUS	90.9%
KCTPE	98.9%	CCENT	100.0%
KETPE	94.0%	NETW	100.0%
KNTTPE	100.0%	Interior Merchandising & Design	100.0%
Dental Hygiene	100.0%	NKBA	100.0%
DHCSOSCE	100.0%	Medical Info Revenue Mgmt	85.7%
DHSE	100.0%	CCAЕ	100.0%
NBDHE	100.0%	CCSE-AHIMA	66.7%
		CPCE	100.0%
Electrical Technology	51.3%	Metal Fab (Welding) Technology	93.2%
JEE	51.3%	AWS-1F-SMAW-TEST	100.0%
Electronics Technology	100.0%	OSHA30	100.0%
CET	100.0%	WELDING1F	93.2%
FCCGRO	100.0%	WELDING1G	93.1%
EMTE	93.1%	WELDING2F	93.1%
FRTIE	96.4%	Neurodiagnostic Technology	100.0%
NREMT	100.0%	ABRET-REEGTE	100.0%
Health Occupations	98.7%	Nursing	97.5%
KDAD-CMA	100.0%	NCLEX-RN	97.5%
KDAD-CNA	98.7%	Plumbing Technology	81.8%
KDAD-HHA	100.0%	ICC560KSPLBEXAM	88.9%
		JEE	50.0%
		Practical Nursing	94.5%
		NCLEX-PN	94.5%

Railroad Operations	100.0%	
GCOR-E	100.0%	
Respiratory Care & Polysom	90.9%	
NBRCE	90.9%	
Grand Total	94.7%	

<https://www.kaptest.com/study/nclex/nclex-pass-rates-what-you-need-to-know/>

[Recent Graduates Salary Data and Job Outlook Information](#)