> StudentTrackersm Tracking Transfer

## **Institutional Benchmark Report**

## Fall 2011 Entering Cohort

TECHNICAL COLLEGE OF THE LOWCOUNTRY School and Branch Code: 009910-00

NATIONAL STUDENT CLEARINGHOUSE RESEARCH CENTER

2300 Dulles Station Blvd., # 220, Herndon, VA 20171

## About this report

The purpose of this report is to provide a set of specific, up-to-date metrics for your institution which focus on the vertical transfers and subsequent bachelor's degree completion for students who began their postsecondary education at your community college. This report focuses on the cohort of first-time students who started their postsecondary studies at your two year public institution in fall 2011 and tracks their transfer and completion patterns at four-year institutions over a period of six years, until spring 2017.

Data are presented on the following metrics with national benchmarks for each.

- Of the first-time-in-college degree-seeking students in your fall 2011 cohort:
  - o how many transferred to a 4-year institution
  - o how many transferred to a 4-year institution and earned a bachelor's degree
- Of the first-time-in-college degree-seeking students in your fall 2011 cohort who transferred to a 4-year institution:
  - o how many completed a credential at your institution before transferring
  - o how many earned a bachelor's degree at a 4-year institution

The above metrics are presented by:

- starting institutional characteristics (program mix, urbanicity, and average student socioeconomic status)
- student characteristics (gender and income)

Brief notes on data definitions and methodology are on page 3. More detailed discussions of methodology are available in the introduction and appendix of the national signature report on tracking transfer which can be downloaded at: <u>NSC Research Center Reports</u>

This report is exclusively for your institution's use. The Clearinghouse will not publish or distribute your institution's results without your expressed request or consent.

#### Your Feedback Is Welcome

Questions or feedback can be sent to nscresearch@studentclearinghouse.org

## **Definitions and Methodology**

#### **Classification of Institutions as Community Colleges\* and Four-Year Institutions**

While we relied primarily on IPEDS data to categorize institutions as community colleges and four-year institutions, we revised the IPEDS categorization for some institutions that offer relatively few bachelor's degree programs. These institutions are listed as public four-year institutions in IPEDS but are more accurately categorized as community colleges based on their history, mission, and degree mix.

#### **First-Time Status**

This report uses historical Clearinghouse enrollment and degree data to confirm that students included in the study (1) showed no previous college enrollment in the four years prior to the entering cohort year and (2) had not previously completed a college degree. In order to reliably identify students with prior enrollments, this report is limited to institutions that began submitting enrollment data to the Clearinghouse for terms beginning on or before June 1, 2009.

#### **Student Variable - Income**

A proxy measure of student household income was created by geocoding students' address records from NSC with U.S. Census data on median household income. Students with median household incomes in the bottom 40 percent nationally were classified as lower income while those in the top 40 percent were classified as higher income. Students in the middle income quintile (the middle 20 percent) were excluded in order to emphasize the differences between lower and higher income students.

#### **Institution Variable - Urbanicity**

The location of each community college was used as a proxy measure of the likely availability of four-year options. IPEDS data on institutional locale was used to categorize schools into three categories: urban, suburban/town, and rural.

#### Institution Variable - Average Student Socioeconomic Status (SES)

A student-level SES variable was created by using U.S. Census data to derive a standardized composite of the median household income, educational attainment, and occupational profile of each student's home census tract. The median student SES score for all students enrolled at your institution in fall 2011 was used to create an SES measure which placed your institution into lower, middle, or top quintiles.

#### Institution Variable - Program Mix

To capture potential differences in student outcomes resulting from the types of programs offered at different colleges, community colleges were categorized based on their mix of academic and occupational associate degrees awarded. Data from IPEDS was used to group institutions into "primarily academic" and "primarily occupational" categories based on the ratio of academic to occupational associate degrees awarded. Colleges that awarded 40 percent or more of their associate degrees in occupational fields (as opposed to associate of arts, associate of science, or associate of general education degrees) were classified as primarily occupational and those that awarded less than 40 percent of their associate degrees in occupational fields as primarily academic.

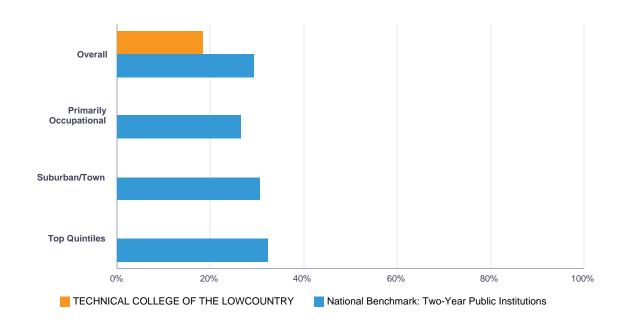
\*The terms two year public institution and community college are used interchangeably throughout this report.

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## **Table of Contents**

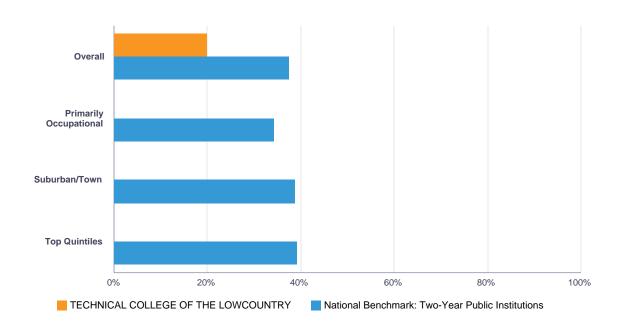
Transfer-out rates by institution characteristics	5
Transfer-with-award rates by institution characteristics	6
Transfer-out Bachelor's completion rates by institution characteristics	7
Community college cohort Bachelor's completion rates by institution characteristics	8
Transfer-out rates by student demographics	9
Transfer-with-award rates by student demographics	10
Transfer-out Bachelor's completion rates by student demographics	11
Community college cohort Bachelor's completion rates by student demographics	12

## TRANSFER-OUT RATES BY INSTITUTION CHARACTERISTICS



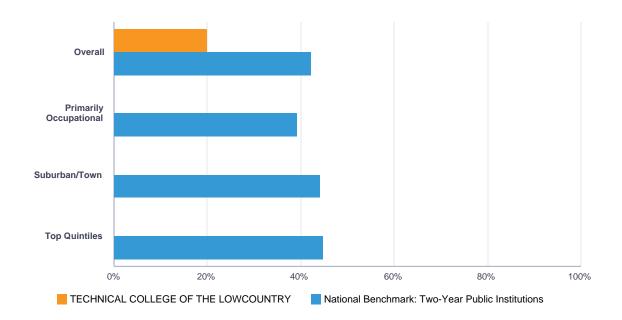
		Entire Cohort	Transfer-outs		
Ins	stitution Characteristics	N of students	N of students	Rate	
TECHNICAL COLLEGE OF THE LOWCOUNTRY	Ove	erall	218	40	18.35%
	Ove	erall	681,607	199,431	29.26%
	Program Mix	Primarily Academic	342,070	109,177	31.92%
		Primarily Occupational	336,579	89,509	26.59%
	Urbanicity	Rural	127,168	36,352	28.59%
National Benchmark: Two-Year Public Institutions		Suburban/Town	242,637	74,076	30.53%
		Urban	309,005	88,263	28.56%
		Lower Quintiles	166,769	40,659	24.38%
	Average Student SES	Middle Quintile	116,900	29,850	25.53%
		Top Quintiles	397,711	128,875	32.4%

## TRANSFER-WITH-AWARD RATES BY INSTITUTION CHARACTERISTICS



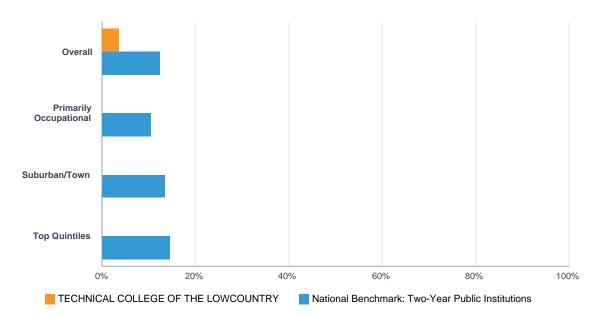
		Transfer-Out	Transfer-Out with Award		
Ins	stitution Characteristics	N of students	N of students	Rate	
TECHNICAL COLLEGE OF THE LOWCOUNTRY	Ove	erall	40	8	20%
	Ove	erall	199,431	74,829	37.52%
	Program Mix	Primarily Academic	109,177	43,998	40.3%
		Primarily Occupational	89,509	30,629	34.22%
	Urbanicity	Rural	36,352	13,291	36.56%
National Benchmark: Two-Year Public Institutions		Suburban/Town	74,076	28,775	38.85%
		Urban	88,263	32,564	36.89%
		Lower Quintiles	40,659	14,184	34.89%
	Average Student SES	Middle Quintile	29,850	10,217	34.23%
		Top Quintiles	128,875	50,402	39.11%

## TRANSFER-OUT BACHELOR'S COMPLETION RATES BY INSTITUTION CHARACTERISTICS



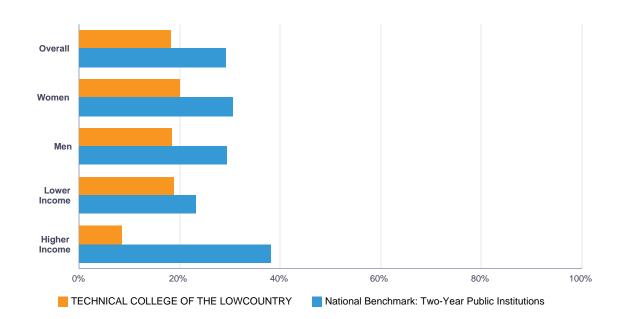
		Transfer-Out	Transfer-Out Bachelor's Completion		
Ins	stitution Characteristics	N of students	N of students	Rate	
TECHNICAL COLLEGE OF THE LOWCOUNTRY	Ove	erall	40	8	20%
	Ove	erall	199,431	84,003	42.12%
	Program Mix	Primarily Academic	109,177	48,657	44.57%
		Primarily Occupational	89,509	35,122	39.24%
	Urbanicity	Rural	36,352	15,472	42.56%
National Benchmark: Two-Year Public Institutions		Suburban/Town	74,076	32,634	44.05%
		Urban	88,263	35,673	40.42%
		Lower Quintiles	40,659	14,844	36.51%
	Average Student SES	Middle Quintile	29,850	11,576	38.78%
		Top Quintiles	128,875	57,562	44.66%

## COMMUNITY COLLEGE COHORT BACHELOR'S COMPLETION RATES BY INSTITUTION CHARACTERISTICS



		Entire Cohort	Community College Cohort Bachelor's Completion		
Ins	stitution Characteristics	N of students	N of students	Rate	
TECHNICAL COLLEGE OF THE LOWCOUNTRY	Ove	erall	218	8	3.67%
	Ove	erall	681,607	84,003	12.32%
	Program Mix	Primarily Academic	342,070	48,657	14.22%
		Primarily Occupational	336,579	35,122	10.43%
	Urbanicity	Rural	127,168	15,472	12.17%
National Benchmark: Two-Year Public Institutions		Suburban/Town	242,637	32,634	13.45%
		Urban	309,005	35,673	11.54%
		Lower Quintiles	166,769	14,844	8.9%
	Average Student SES	Middle Quintile	116,900	11,576	9.9%
		Top Quintiles	397,711	57,562	14.47%

## TRANSFER-OUT RATES BY STUDENT DEMOGRAPHICS

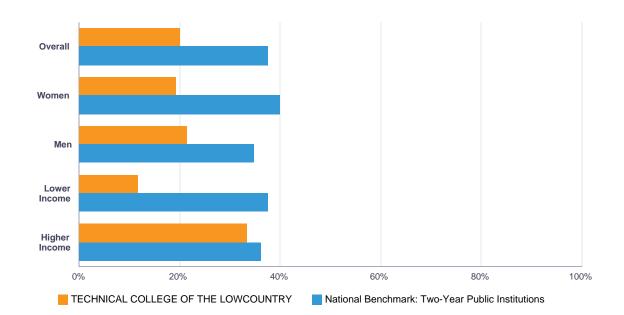


		TECHNICAL CO	OLLEGE OF THE LOW	COUNTRY	National Benchm	nark: Two-Year Publ	ic Institutions	
		Entire Cohort	Transfer-	outs	Entire Cohort	Cohort Transfer-Outs		
Student Level	Student Level Demographics		N of Students	Rate	N of Students	N of Students	Rate	
Ov	erall	218	40	18.35%	681,607	199,431 29.26%		
Osardan	Female	130	26	20%	335,351	102,341	30.52%	
Gender	Male	76	14	18.42%	305,344	89,977	29.47%	
Income	Lower Income	90	17	18.89%	215,592	50,111	23.24%	
	Higher Income	35	3	8.57%	191,557	73,172	38.2%	

\* Note: The middle income group has been excluded from the income graphs and tables throughout this report. Therefore, the student count and percentage sums for the higher and lower income groups will be less than the totals for the entire cohort.

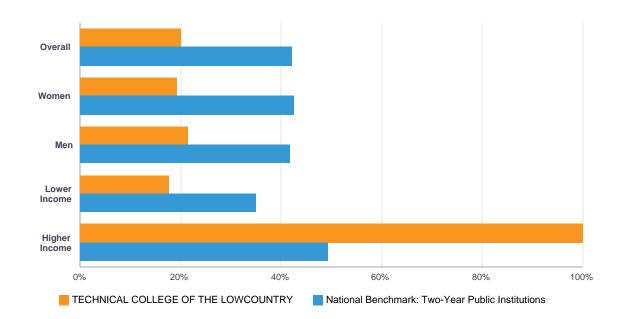
# NATIONAL STUDENT CLEARINGHOUSE'

## TRANSFER-WITH-AWARD BY STUDENT DEMOGRAPHICS



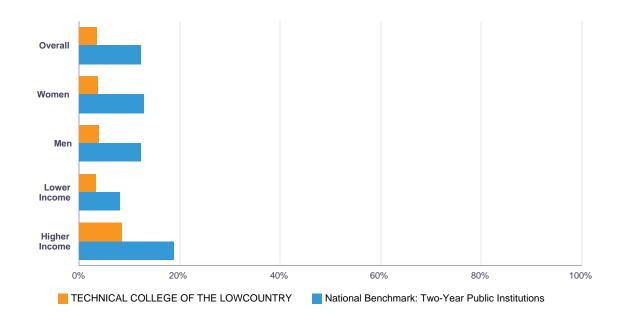
		TEC	CHNICAL COLLE	LOWCOUNTRY	National Benchmark: Two-Year Public Institutions				IS		
Student Level		Entire Cohort	I ranster-Outs		Transfer-Out with Award		Entire Cohort	Transfer-Outs		Transfer-Out with award	
Demog	raphics	N of Students	N of Students	Rate	N of Students	Rate	N of Students	N of Students	Rate	N of Students	Rate
Ov	erall	218	40	18.35%	8	20%	681,607	607 199,431 29.26%		74,829	37.52%
Gender	Female	130	26	20%	5	19.23%	335,351	102,341	30.52%	40,961	40.02%
Gender	Male	76	14	18.42%	3	21.43%	305,344	89,977	29.47%	31,276	34.76%
Income	Lower Income	90	17	18.89%	2	11.76%	215,592	50,111	23.24%	18,811	37.54%
	Higher Income	35	3	8.57%	1	33.33%	191,557	73,172	38.2%	26,433	36.12%

## TRANSFER OUT BACHELOR'S COMPLETION RATES BY STUDENT DEMOGRAPHICS



		TEC	HNICAL COLLE	LOWCOUNTRY	National Benchmark: Two-Year Public Institutions				IS		
Student Level		Entire Cohort	Transfer-Outs		Transfer-Out Bachelor's Completion Rates		Entire Cohort	Transfer-Outs		Transfer-Out Bachelor's Completion Rates	
Demog	raphics	N of Students	N of Students	Rate	N of Students	Rate	N of Students	N of Rate		N of Students	Rate
Ove	erall	218	40	18.35%	8	20%	681,607	199,431 29.26%		84,003	42.12%
Condon	Female	130	26	20%	5	19.23%	335,351	102,341	30.52%	43,523	42.53%
Gender	Male	76	14	18.42%	3	21.43%	305,344	89,977	29.47%	37,502	41.68%
Income	Lower Income	90	17	18.89%	3	17.65%	215,592	50,111	23.24%	17,522	34.97%
	Higher Income	35	3	8.57%	3	100%	191,557	73,172	38.2%	36,040	49.25%

## COMMUNITY COLLEGE COHORT BACHELOR'S COMPLETION RATES BY STUDENT DEMOGRAPHICS



		TECHNICAL CO	DLLEGE OF THE LOW	COUNTRY	National Benchn	nark: Two-Year Publ	ic Institutions	
		Entire Cohort	Cohort Bac	helor's	Entire Cohort	Cohort Bachelor's Completion		
Student Level	Student Level Demographics		N of Students	Rate	N of Students	N of Students	Rate	
Ove	erall	218	8	3.67%	681,607	84,003 12.32%		
Conder	Female	130	5	3.85%	335,351	43,523	12.98%	
Gender	Male	76	3	3.95%	305,344	37,502	12.28%	
Income	Lower Income	90	3	3.33%	215,592	17,522	8.13%	
	Higher Income	35	3	8.57%	191,557	36,040	18.81%	