

7. College Transfer Performance

Purpose

To ensure the successful transition of community college transfer program students to a four-year university or college.

Description

Index score based on the percentage of community college graduating exiters with an AA/AS/AFA/AE degree and non-graduating transfer program exiters completing 30 or more articulated transfer credits who enroll at a four-year university or college within two academic years following community college exit.

Calculation

Success Rate

Denominator: Students enrolled during the fall, spring, and/or summer who earned an AA/AS/AFA/AE degree and/or accumulated at least 30 articulated transfer credits in the NCCCS prior to the end of the summer term of the cohort year who are not enrolled at a community college in the subsequent year.

Numerator: Of those in the denominator, those who enroll in and/or graduate from any 4-year college or university that participates in the National Student Clearinghouse Student Tracker by the second August following exit from the community college.

Index Score

Not Dual Enrolled, Pell, and Underserved Race/Ethnicity (URE) Index Score: College success rate among non-dual enrolled cohort students receiving Pell whose race/ethnicity is identified as historically underserved divided by the statewide success rate for the same subpopulation of students.

Not Dual Enrolled, Pell, and Non-Underserved Race/Ethnicity (Non-URE) Index Score: College success rate among non-dual enrolled cohort students receiving Pell whose race/ethnicity is not identified as historically underserved divided by the statewide success rate for the same subpopulation of students.

Not Dual Enrolled, Non-Pell, and Underserved Race/Ethnicity (URE) Index Score: College success rate among non-dual enrolled cohort students not receiving Pell whose race/ethnicity is identified as historically underserved divided by the statewide success rate for the same subpopulation of students.

Not Dual Enrolled, Non-Pell, and Non-Underserved Race/Ethnicity (Non-URE) Index Score: College success rate among non-dual enrolled cohort students not receiving Pell whose race/ethnicity is not identified as historically underserved divided by the statewide success rate for the same subpopulation of students.

Dual Enrolled and Underserved Race/Ethnicity (URE) Index Score: College success rate among dual enrolled cohort students whose race/ethnicity is identified as historically underserved divided by the statewide success rate for the same subpopulation of students.

Dual Enrolled and Non-Underserved Race/Ethnicity (Non-URE) Index Score: College success rate among dual enrolled cohort students whose race/ethnicity is not identified as historically underserved divided by the statewide success rate for the same subpopulation of students.

Not Dual Enrolled, Pell, and URE Denominator: Number of non-dual enrolled cohort students receiving Pell whose race/ethnicity is identified as historically underserved.

Not Dual Enrolled, Pell, and Non-URE Denominator: Number of non-dual enrolled cohort students receiving Pell whose race/ethnicity is not identified as historically underserved.

Not Dual Enrolled, Non-Pell, and URE Index Denominator: Number of non-dual enrolled cohort students not receiving Pell whose race/ethnicity is identified as historically underserved.

Not Dual Enrolled, Non-Pell, and Non-URE Index Denominator: Number of non-dual enrolled cohort students not receiving Pell whose race/ethnicity is not identified as historically underserved.

Dual Enrolled and URE Index Denominator: Number of dual enrolled cohort students whose race/ethnicity is identified as historically underserved.

Dual Enrolled and Non-URE Index Denominator: Number of dual enrolled cohort students whose race/ethnicity is not identified as historically underserved.

Total Numerator: [(Not Dual Enrolled, Pell, and URE Index Score) × (Not Dual Enrolled, Pell, and URE Denominator)] + [(Not Dual Enrolled, Pell, and Non-URE Index Score) × (Not Dual Enrolled, Pell, and Non-URE Denominator)] + [(Not Dual Enrolled, Non-Pell, and URE Index Score) × (Not Dual Enrolled, Non-Pell, and URE Denominator)] + [(Not Dual Enrolled, Non-Pell, and Non-URE Index Score) × (Not Dual Enrolled, Non-Pell, and Non-URE Denominator)] + [(Dual Enrolled and URE Index Score) × (Dual Enrolled and URE Denominator)] + [(Dual Enrolled and Non-URE Index Score) × (Dual Enrolled and Non-URE Denominator)]

Total Denominator: (Not Dual Enrolled, Pell, and URE Denominator) + (Not Dual Enrolled, Pell, and Non-URE Denominator) + (Not Dual Enrolled, Non-Pell, and URE Denominator) + (Not Dual Enrolled, Non-Pell, and Non-URE Denominator) + (Dual Enrolled and URE Denominator) + (Dual Enrolled and Non-URE Denominator)

Total Index Score: (Total Numerator) divided by (Total Denominator)

Data Sources

Comprehensive Curriculum Student Report, Graduation Extract data file, National Student Clearinghouse

TABLE 7. COLLEGE TRANSFER PERFORMANCE, 2022-2023 COMMUNITY COLLEGE STUDENTS

Index score based on the percentage of community college exiting transfer program students (Transfer Associate Degree completers and Transfer program students who have completed 30 or more articulated transfer credits) transferring at a four-year university or college within two years after exit.

Excellence: 1.047 Avg Band Max: 1.008 Avg Band Min: 0.931 Baseline: 0.814		FALL COHORT						SUCCESS RATE							GROUP INDEX SCORE							TOTAL INDEX SCORE		
		Not Dual Enrolled				Dual Enrolled		Total	Not Dual Enrolled				Dual Enrolled		Total	Not Dual Enrolled				Dual Enrolled				
		Pell/ URE	Pell/ Non- URE	Non- Pell/ URE	Non- Pell/ Non- URE	URE	Non- URE		Pell/ URE	Pell/ Non- URE	Non- Pell/ URE	Non- Pell/ Non- URE	URE	Non- URE		Pell/ URE	Pell/ Non- URE	Non- Pell/ URE	Non- Pell/ Non- URE	URE	Non- URE			
		2,098	2,785	2,560	6,521	1,271	2,356		17,591	59%	57%	58%	66%	75%		78%	65%	1.203	1.100	0.858	0.983	0.663	1.059	0.980
System Totals	28	37	48	118	28	47	306	71%	62%	50%	64%	50%	83%	64%	1.203	1.100	0.858	0.983	0.663	1.059	0.980	1.063	0.917	
Alamance CC	29	78	51	144	19	61	382	69%	54%	55%	59%	16%	61%	56%	1.161	0.953	0.942	0.901	0.209	0.774	0.882	0.893	0.886	
Asheville-Buncombe TC	17	16	12	25	31	38	139	59%	56%	67%	60%	68%	87%	69%	0.990	0.995	1.144	0.915	0.898	1.108	1.002	0.876	0.925	
Beaufort County CC	12	7	4	11	19	17	70	33%	*	*	73%	63%	82%	63%	0.561	*	*	1.110	0.837	1.051	0.902	0.978	0.982	
Bladen CC	9	38	18	112	17	31	225	*	45%	61%	62%	94%	81%	62%	*	0.792	1.049	0.940	1.247	1.029	0.936	1.063	0.964	
Blue Ridge CC	19	41	15	86	15	45	221	47%	54%	53%	57%	73%	80%	61%	0.798	0.949	0.915	0.869	0.972	1.021	0.919	0.878	0.971	
Brunswick CC	23	98	21	141	17	55	355	48%	60%	62%	64%	71%	76%	64%	0.805	1.065	1.062	0.974	0.936	0.975	0.992	0.998	1.006	
Caldwell CC & TI	98	186	104	493	24	64	969	67%	57%	57%	71%	58%	77%	66%	1.134	1.008	0.973	1.080	0.773	0.977	1.046	1.055	1.023	
Cape Fear CC	7	33	10	62	4	15	131	*	64%	50%	66%	*	87%	67%	*	1.126	0.858	1.009	*	1.106	1.045	0.930	0.969	
Carteret CC	38	67	56	192	25	71	449	66%	54%	64%	68%	84%	83%	69%	1.108	0.951	1.103	1.041	1.113	1.061	1.048	1.045	1.050	
Catawba Valley CC	39	46	50	115	45	43	338	64%	70%	50%	66%	78%	84%	68%	1.079	1.231	0.858	1.008	1.031	1.069	1.035	1.005	0.921	
Central Carolina CC	345	238	430	717	102	172	2,004	66%	68%	60%	66%	91%	81%	68%	1.113	1.204	1.037	1.013	1.208	1.031	1.070	1.056	1.078	
Central Piedmont CC	21	52	8	73	34	110	298	43%	56%	*	56%	79%	84%	68%	0.722	0.987	*	0.857	1.052	1.067	0.976	1.038	1.104	
Cleveland CC	83	104	117	212	19	23	558	58%	48%	56%	56%	95%	74%	57%	0.974	0.851	0.968	0.849	1.256	0.943	0.911	0.947	0.944	
Coastal Carolina CC	11	24	16	79	13	105	248	64%	42%	75%	63%	62%	76%	67%	1.072	0.737	1.287	0.966	0.816	0.972	0.964	0.949	0.876	
Coll of the Albemarle	32	38	32	95	10	28	235	53%	63%	75%	68%	80%	68%	67%	0.895	1.118	1.287	1.044	1.060	0.866	1.048	0.958	0.937	
Craven CC	27	67	21	96	14	46	271	44%	48%	62%	66%	86%	80%	62%	0.748	0.845	1.062	1.001	1.136	1.027	0.953	1.008	0.996	
Davidson-Davie CC	57	38	106	121	23	24	369	54%	71%	58%	71%	87%	88%	67%	0.916	1.257	1.004	1.084	1.152	1.117	1.059	1.122	1.052	
Durham TCC	8	7	8	9	10	19	61	*	*	*	*	90%	74%	66%	*	*	*	*	1.193	0.940	0.949	0.897	0.979	
Edgecombe CC	97	67	126	125	4	4	423	70%	63%	64%	73%	*	*	69%	1.180	1.109	1.103	1.111	*	*	1.128	1.091	0.992	
Fayetteville TCC	115	122	133	237	45	70	722	55%	51%	52%	61%	80%	77%	59%	0.922	0.899	0.890	0.933	1.060	0.985	0.931	0.929	0.978	
Forsyth TCC	49	93	46	216	11	59	474	65%	59%	65%	69%	73%	68%	66%	1.100	1.046	1.119	1.060	0.964	0.865	1.040	0.953	0.963	
Gaston College	204	147	145	219	68	26	809	62%	61%	50%	63%	90%	92%	63%	1.040	1.083	0.864	0.961	1.189	1.178	1.012	1.070	1.049	
Guilford TCC	10	5	5	6	40	25	91	70%	*	*	*	78%	84%	73%	1.179	*	*	*	1.027	1.072	1.006	0.795	1.020	
Halifax CC	1	14	3	38	1	25	82	*	36%	*	53%	*	80%	59%	*	0.632	*	0.803	*	1.021	0.849	0.933	0.980	
Haywood CC	8	44	9	55	16	57	189	*	45%	*	58%	69%	79%	61%	*	0.804	*	0.888	0.911	1.008	0.898	0.861	1.055	
Isothermal CC	27	15	15	21	18	23	119	52%	60%	53%	48%	61%	78%	59%	0.873	1.062	0.915	0.727	0.810	0.999	0.891	0.862	0.971	
James Sprunt CC	30	51	36	129	17	26	289	53%	65%	53%	72%	82%	88%	69%	0.898	1.145	0.906	1.100	1.091	1.129	1.065	1.038	1.085	
Johnston CC	25	22	20	41	30	37	175	44%	41%	50%	68%	77%	70%	61%	0.741	0.724	0.858	1.042	1.016	0.897	0.903	0.948	0.951	
Lenoir CC	0	1	1	2	15	24	43	*	*	*	*	87%	63%	65%	*	*	*	*	1.149	0.798	0.846	0.991	0.643	
Martin CC	3	11	0	27	0	12	53	*	64%	*	63%	*	67%	64%	*	1.126	*	0.961	*	0.851	0.979	0.984	0.777	
Mayland CC	4	17	3	23	4	28	79	*	41%	*	70%	*	57%	54%	*	0.729	*	1.061	*	0.729	0.800	0.925	0.928	
McDowell TCC	40	49	34	137	31	69	360	60%	57%	62%	64%	68%	81%	66%	1.010	1.011	1.060	0.969	0.898	1.036	0.995	1.034	1.039	
Mitchell CC	1	4	1	4	15	17	42	*	*	*	*	47%	88%	67%	*	*	*	*	0.618	1.126	0.915	0.751	0.884	
Montgomery CC	14	24	26	65	25	24	178	36%	63%	62%	69%	52%	79%	63%	0.601	1.106	1.056	1.056	0.689	1.010	0.969	0.902	1.003	
Nash CC	2	8	4	8	3	1	26	*	*	*	*	*	*	65%	*	*	*	*	*	*	1.016	1.019	0.506	
Pamlico CC	9	12	9	34	15	30	109	*	42%	*	59%	73%	70%	62%	*	0.737	*	0.897	0.972	0.893	0.912	0.881	0.540	
Piedmont CC	76	68	59	156	31	34	424	54%	57%	63%	68%	81%	76%	65%	0.908	1.015	1.076	1.037	1.069	0.976	1.013	0.984	1.070	
Pitt CC	17	37	12	55	24	44	189	47%	59%	50%	67%	54%	57%	59%	0.792	1.052	0.858	1.026	0.718	0.725	0.890	0.910	0.904	
Randolph CC	24	26	21	44	34	49	198	58%	42%	43%	55%	74%	76%	61%	0.982	0.749	0.735	0.832	0.975	0.964	0.886	0.958	0.913	
Richmond CC	5	2	8	4	20	6	45	*	*	*	*	80%	*	67%	*	*	*	*	1.060	*	0.952	1.042	1.013	
Roanoke-Chowan CC	17	6	44	10	2	3	82	53%	*	73%	70%	*	*	66%	0.891	*	1.248	1.068	*	*	1.097	1.072	0.981	
Robeson CC	10	20	10	43	16	33	132	70%	65%	70%	67%	88%	91%	76%	1.179	1.150	1.201	1.029	1.160	1.160	1.120	1.040	0.958	
Rockingham CC	45	64	65	133	59	81	447	58%	45%	63%	58%	78%	81%	64%	0.973	0.802	1.082	0.883	1.033	1.040	0.958	0.879	0.972	
Rowan-Cabarrus CC	9	10	13	18	24	25	99	*	40%	38%	67%	54%	72%	56%	*	0.708	0.660	1.017	0.718	0.919	0.800	1.068	1.123	
Sampson CC	27	44	48	150	26	32	327	56%	55%	58%	69%	88%	84%	68%	0.935	0.965	1.001	1.058	1.172	1.077	1.038	1.018	1.095	
Sandhills CC	27	23	24	74	26	50	224	70%	39%	58%	65%	81%	88%	69%	1.185	0.692	1.001	0.990	1.070	1.123	1.023	0.998	1.043	
South Piedmont CC	14	27	6	38	5	10	100	36%	48%	*	71%	*	70%	61%	0.601	0.852	*	1.084	*	0.893	0.954	0.962	1.071	
Southeastern CC	13	39	10	59	9	26	156	38%	59%	50%	63%	*	81%	62%	0.648	1.043	0.858	0.957	*	1.031	0.946	0.992	1.016	
Southwestern CC	9	27	10	64	9	41	160	*	44%	50%	69%	*	88%	67%	*	0.786								