

# **Annual Institutional Profile Report**

2014 - 2015

# THE COLLEGE OF NEW JERSEY EXCELLENCE AND ACCOUNTABILITY REPORT ACADEMIC YEAR 2014-2015

# **PREFACE**

The College of New Jersey is a highly selective institution that provides students with an opportunity to participate in a unique community of learners. This community calls upon its members to recognize and achieve excellence, and to develop the objectivity and capacity for change. It also calls upon them to participate in service to others and to exhibit a respect for and appreciation of diversity. The College of New Jersey is the oldest of the state's public colleges and for generations has aspired to the highest standards of academic excellence. The College offers more than forty liberal arts and professional programs through seven schools: the Arts & Communication; Humanities & Social Sciences; Business; Education; Engineering; Nursing, Health, & Exercise Science, and Science. The College serves approximately 6700 undergraduate students, 94% of whom are New Jersey residents, as well as approximately 650 graduate students. The College of New Jersey's Mission Statement states:

The College of New Jersey, founded in 1855 as the New Jersey State Normal School, is primarily an undergraduate and residential college with targeted graduate programs. TCNJ's exceptional students, teacher-scholars, staff, alumni, and board members constitute a diverse community of learners, dedicated to free inquiry and open exchange, to excellence in teaching, creativity, scholarship, and citizenship, and to the transformative power of education in a highly competitive institution. The College prepares students to excel in their chosen fields and to create, preserve, and transmit knowledge, the arts, and wisdom. Proud of its public service mandate to educate leaders of New Jersey and the nation, The College will be a national exemplar in the education of those who seek to sustain and advance the communities in which they live.

The College of New Jersey has been on a remarkable journey over the past several decades. It has evolved from a state teacher's college to a comprehensive institution strongly defined by the liberal arts and sciences, which constitute a significant majority of its academic programs and provide the intellectual underpinnings of the remaining programs. TCNJ is now nationally recognized for its distinctive fostering of excellence in undergraduate education. The College, which has long been among *US News and World Report's* top-ranked comprehensive institutions in the North, has been among only a select few institutions that Barron's *Profiles of American Colleges* place in its highest category, "Most Competitive" — one of only seven in this category that are state-supported. High rankings are, of course, just one indicator of a school's quality and reputation; and the College takes pride in its demanding curricula, talented and dedicated faculty, excellent facilities, and an intellectual environment that challenges, excites, and nurtures — the very features which have brought it such noteworthy national attention.

R. BARBARA GITENSTEIN

PRESIDENT, THE COLLEGE OF NEW JERSEY

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#### A. ACCREDITATION STATUS

#### 1. Institutional Accreditation

The College of New Jersey is accredited by the Commission on Higher Education of the Middle States Association of Colleges and Schools, an institutional accrediting agency.

#### 2 PROFESSIONAL ACCREDITATION

The following graduate and undergraduate programs are accredited and/or approved by specialized, programmatic organizations, with no loss of accreditation from the previous year:

- Programs at the bachelor's and master's level for the preparation of teachers are accredited by the National Council for Accreditation of Teacher Education (NCATE).
- The program in Education of the Deaf and Hard of Hearing (Elementary) is approved by the Council on the Education of the Deaf.
- The College of New Jersey is an accredited institutional member of the National Association of Schools of Music
- Programs in the School of Business are accredited by The Association to Advance Collegiate Schools of Business (AACSB).
- The bachelor degree programs in engineering science, civil engineering, computer engineering, electrical engineering, and mechanical engineering are accredited by the Engineering Accreditation Commission (EAC) of the Accreditation Board for Engineering and Technology (ABET).
- The BS program in Computer Science is accredited by the Computing Accreditation Commission (CAC) of the Accreditation Board for Engineering and Technology (ABET).
- The baccalaureate and master's degrees in nursing are accredited by the Commission on Collegiate Nursing Education (CCNE).
- The BS program in Chemistry is approved by the American Chemical Society (ACS).
- The School Counseling and the Community Counseling options within the Counselor Education program are accredited by the Council for the Accreditation of Counseling and Related Educational Programs (CACREP)

#### **B. NUMBER OF STUDENTS SERVED**

#### 1. Number of Undergraduates by Attendance Status

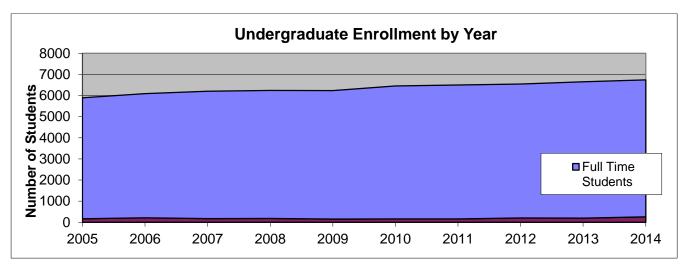
Full-time and part-time undergraduate enrollment in the fall of 2014 was 6482 and 261 respectively. Down by one percent from fall 2013, full-time students represent 96% of the total undergraduate population.

Required Table II.B.1: Number of Undergraduates by Attendance Status, Fall 2014

Undergraduate Students								
	#	%						
Full- Time	6,482	96						
Part- Time	261	4						
Total	6,743	100						

Source: IPEDS Fall Enrollment Survey

Undergraduate enrollment has increased modestly over the last ten years, from an average of around 5938 in 2003 to over 6700 in 2014 (an approximately 14% increase in enrollment).



Source: IPEDS Fall Enrollment Survey

# 2. Number of Graduate Students by Attendance Status

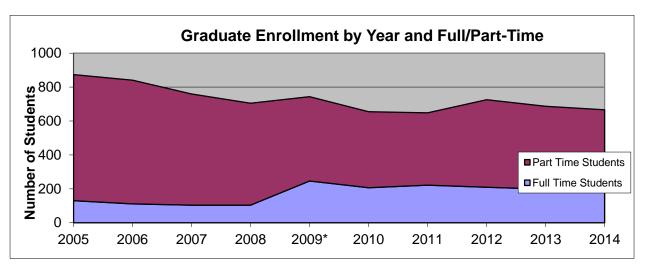
Full-time graduate student enrollment in the fall of 2014 was 213, while part-time enrollment was 453, part-time graduate students making up 68% of the graduate student population.

Required Table II.B.2: Number of Graduate Students by Attendance Status, Fall 2014

	Graduate Students					
	#	%				
Full- Time	213	32				
Part- Time	453	68				
Total	666	100				

Source: IPEDS Fall Enrollment Survey

Graduate enrollment has been declining since 2003; however, in 2009 graduate enrollment experienced a small increase in the number of full-time students enrolled. The increase in the number of full-time students in 2009 is due in part to a change in student information systems, where full-time status of graduate students is now nine student credit hours (not 12), consistent with external reporting requirements. Some of the increase is also due to our five- year BA/MA programs within the School of Education.



Source: IPEDS Fall Enrollment Survey

#### 3. Number of Non-Credit Students Served

{Only applicable to, and provided by CHE to, Community Colleges}

#### 4. Unduplicated Number of Students for Entire Academic Year

Required Table II.B.4:
Unduplicated Number of Students - FY 2013-14

•	Headcount	Credit Hours <sup>1</sup>	FTE <sup>2</sup>
Undergraduate	7,162	212,243	7,075
Graduate	1,258	13,266	553
Total	8,420	225,509	7,628

<sup>&</sup>lt;sup>1</sup>A single TCNJ undergraduate unit is converted to 4 stduent credit hours for IPEDS credit hour reporting.

<sup>2</sup> Undergraduate, academic year Full-time equivalency (FTE) is calculated as the total number of enrolled units, converted to credit hours (multiplied by 4) reported on the IPEDS 12-month enrollment (E12) component divided by 32, and gradaute academic year is cacluclated as the total number of enrolled credit hours reported on the IPEDS 12-month enrollment (E12) component divided by 24.

Source: IPEDS 12-Month Enrollment Survey

#### C. CHARACTERISTICS OF UNDERGRADUATE STUDENTS

#### FALL 2014 FRESHMAN CLASS

The table below presents the number of first-time applicants, the number of those applicants offered admission and the number of those applicants registered for the fall semester of the past eight years, 2007 through 2014. The number of applications received has remained consistent over this period, while enrollment has remained fairly constant. There were 10,937 students that applied for admission for the fall 2014 semester and 1,417 were enrolled.

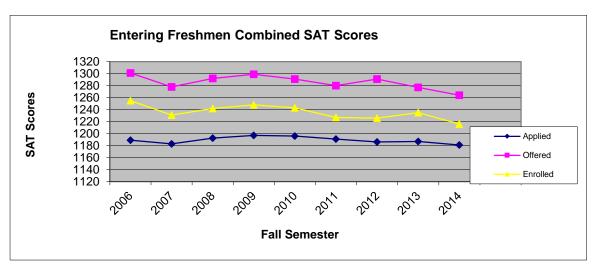
Freshmen Admissions: Applications, Acceptances, Enrolled - 2007 to 2014

1 resident rumissions. Tippireutions, receptuatees, Enfonce 2007 to 2011									
	2007	2008	2009	2010	2011	2012	2013	2014	
FRESHMEN (AII)									
Number of Applications Received	8607	9692	9283	9956	10150	10295	11145	10937	
Number of Acceptances	4005	4112	4267	4708	4710	4750	4805	5356	
Number of Students Matriculated	1297	1295	1284	1421	1371	1363	1404	1417	
Accept Ratio:	47%	42%	46%	47%	46%	46%	43%	49%	
Enrollment Yield:	32%	31%	30%	30%	29%	29%	29%	26%	

Source: Center for Insitutional Effectiveness, The College of New Jersey

#### TREND IN SAT COMBINED MATH AND READING (VERBAL) SAT SCORES

The average combined Math and Reading scholastic achievement test (SAT) for the entering freshman class was 1216 for fall 2014. For combined Math, Reading and Writing the average score was 1818. The following chart displays the undulating trend in the applied, accepted, and enrolled mean combined Math and Reading SAT for all entering freshman from fall 2005 to 2014.



Source: Center for Insitutional Effectiveness, The College of New Jersey

#### 1. MEAN MATH, READING (VERBAL) AND WRITING SAT SCORES

# Required Table II.C.1: Mean Math and Verbal SAT for First-Time Freshmen by Admission Status and Overall, Fall 2014

	SAT Math	SAT Verbal (Reading)	SAT Writing	Number of Students Submitting Scores	Percent of Total
General Admits	631.4	606.5	614.2	1132	85.7%
EOF Admits	535.6	501.5	493.0	86	6.5%
Special Admits	580.2	545.6	561.8	103	7.8%
Total Freshman Class	621.2	594.9	602.2	1321	93.2%

Source: Center for Insitutional Effectiveness, The College of New Jersey

#### 2. ENROLLMENT IN REMEDIATION (DEVELOPMENTAL) COURSES

Students who do not score at or above 580 in both the Reading (Verbal) and Math portions of the SAT, and who do not score a 4 or better on one of the AP English (Language or Literature) or History (American, European, or World) exams, must take the Writing Exemption and Placement Exam for placement in our Writing Program. All students who score below 550 on the SAT Math are placed into Intermediate Algebra. The first-semester schedule for students in need of remediation is built so that students receive remediation in a timely manner by scheduling these courses first. The number of students enrolled in developmental courses overall was not different from last year. The number of students enrolled in remedial courses remained stable from fall 2013.

Required Table II.C.2:
Enrollment in Remediation (Developmental) Courses
As a Factor of Total Number of Undergraduate Students Enrolled in Fall 2014

115 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4									
Total Fall 2014 Undergraduate Enrollment	Number of Students Enrolled in One or More Remedial Courses	% of Total							
6,743	65	1.0%							
As a Factor of First-time, Full-time Freshmen (FTFT) Enrolled in Fall 2014									
Total Fall 2014 Undergraduate Enrollment	Number of Students Enrolled in One or More Remedial Courses	% of Total							
1,414	51	3.6%							

**By Subject Area** 

Subject Area	Number of FTFT Enrolled In:	Percent of all FTFT Enrolled In:
Computation	0	0.0%
Algebra	34	2.4%
Reading	0	0.0%
Writing	23	1.6%
English	0	0.0%

Source: SURE Fall Enrollment File

#### 3. a. UNDERGRADUATE STUDENTS BY RACE/ETHNICITY

The federal guidelines for self-reporting ethnicity and race changed with the fall 2010 reporting cycle. In fall 2014, students who declared themselves Black, Asian, Hispanic or American Indian made up approximately twenty-eight percent of the total undergraduate enrollment.

Required Table II.C.3.a.:
Undergraduate Enrollment by Race/Ethnicity\*, Fall 2014

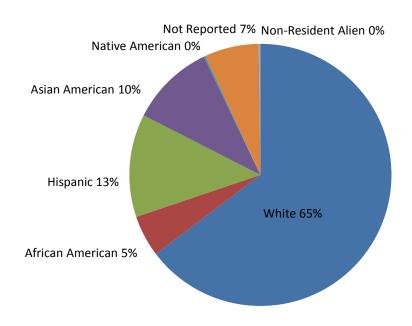
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	White		ВІ	ack	Hisp	oanic	As	ian		erican dian		-Res. ien		ice nown	То	otal
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Full- Time	4207	64.9	327	5.0	830	12.8	675	10.4	15	0.2	13	0.2	415	6.4	6482	100.0
Part- Time	153	58.6	18	6.9	24	9.2	26	10.0	0	0	0	0	40	15.3	261	100.0
Total	4360	64.7	345	5.1	854	12.7	701	10.4	15	0.2	13	0.2	455	6.7	6,743	100.0

<sup>\*</sup> Category names from IPEDS, based upon changes in the Federal guidelines for Fall 2011 reporting. "Asian" now includes Pacific Islanders and "Unknown" includes those reporting two or more races.

Source: IPEDS Fall Enrollment Survey

TCNJ has a commitment to admitting a diverse student population and over the past two decades the institution has made steady enrollment gains for minorities.

# Race/Ethnicity of All Undergraduates, Fall 2014



<sup>\*</sup> Category names from IPEDS, based upon changes in the Federal guidelines for Fall 2010 reporting. "Asian" now includes Pacific Islanders and "Unknown" includes those reporting two or more races.

Source: IPEDS Fall Enrollment Survey

#### 3. b. Undergraduate Students by Gender

The percentage of females and males enrolled at TCNJ has remained stable over the last ten years, and reflect the national trend of women enrolling in undergraduate higher education at a greater rate than men. In fall 2014, female students made up 57.1% of the total undergraduate population.

Undergraduate Enrollment by Gender, Fall 2009-2014

			0				,					
Gender	200	09	20 <sup>-</sup>	10	20 <sup>-</sup>	11	20 <sup>-</sup>	12	20 <sup>-</sup>	13	20 <sup>-</sup>	14
Gender	#	%	#	%	#	%	#	%	#	%	#	%
Female Students	3656	58.6	3712	57.5	3,673	56.5	3,702	56.6	3802	57.1	3875	57.5
Male Students	2581	41.4	2748	42.5	2,831	43.5	2,843	43.4	2851	42.9	2868	42.5
TOTAL	6237	100	6460	100	6,504	100	6,545	100	6653	100	6743	100

Source: IPEDS Fall Enrollment Survey

Most undergraduates at TCNJ are full-time students, and men comprise a lower percentage of full-time students than females.

Required Table II.C.3.b.: Undergraduate Enrollment by Gender, Fall 2014

	Fema	iles	Mal	es
	#	%	#	%
Full- Time	3709	57.2	2773	42.8
Part- Time	166	63.6	95	36.4
Total	3875	57.5	2868	42.5

Source: IPEDS Fall Enrollment Survey

#### 3.c. Undergraduate Students by Age

The majority of undergraduates at TCNJ, 81.6%, are between the ages of 18-21, not significantly different from last year.

Required Table II.C.3.c.:
Undergraduate Enrollment by Age, Fall 2014

		Less Than 18	18-19	20-21	22-24	25-29	30-34	35-39	40-49	50-64	65+	Unknown	Total
Full-time	#	8	2500	2970	888	78	17	9	8	4	0	0	6482
	%	0.1	38.6	45.8	13.7	1.2	0.3	0.1	0.1	0.1	0.0	0.0	100.0
Part-time	#	2	7	26	103	27	18	12	27	35	3	1	261
	%	0.8	2.7	10.0	39.5	10.3	6.9	4.6	10.3	13.4	1.1	0.4	100.0
Total	#	10	2507	2996	991	105	35	21	35	39	3	1	6743
	%	0.1	37.2	44.4	14.7	1.6	0.5	0.3	0.5	0.6	0.0	0.0	100.0

Source: IPEDS Fall Enrollment Survey

4. FINANCIAL AID FROM STATE, FEDERAL & INSTITUTION-FUNDED PROGRAMS, FY 2013 (CORRESPONDS TO ACADEMIC YEAR 2012-13)

TCNJ provided less awards for institutional funding to students, with more dollars per student, in academic year 2013 - 2014 than academic year 2012 - 2013.

Required Table II.C.4:
Financial Aid from State, Federal & Institution-Funded Programs
FY 2013 (Academic Year 2013-2014)

	Recipients	Dollars (\$)	\$/Recipient
STATE PROGRAMS	to or promise	Donard (4)	Virto Oipione
Tuition Aid Grants (TAG)	914	\$5,923,286	\$6,480.62
Educational Opportunity Fund (EOF)	367	\$491,825	\$1,340.12
Outstanding Scholars (OSRP)	0	\$0	
Distinguished Scholars	3	\$1,395	\$465.00
Urban Scholars	1	\$465	\$465.00
NJ STARS	52	\$124,114	\$2,386.81
NJCLASS Loans	496	\$6,772,174	\$13,653.58
FEDERAL PROGRAMS			
Pell Grants	1,164	\$5,008,080	\$4,302.47
College Work Study	77	\$165,431	\$2,148.45
Perkins Loans	239	\$698,000	\$2,920.50
SEOG	141	\$203,554	\$1,443.65
Stafford Loans (Subsidized)	2,529	\$10,809,951	\$4,274.40
Stafford Loans (Unsubsidized)	3,116	\$11,919,663	\$3,825.31
PLUS Loans	252	\$3,474,772	\$13,788.78
SMART, ACG & Other	13	\$46,216	\$3,555.08
INSTITUTIONAL PROGRAMS			
Grants/Scholarships	2,321	\$13,968,545	\$6,018.33
Loans	0	0	

Source: NJIPEDS Form #41

#### 5. PERCENTAGE OF UNDERGRADUATES WHO ARE NEW JERSEY STATE RESIDENTS

Again this year TCNJ enrolled students from all 21 New Jersey counties. Approximately 95% of entering freshmen for fall 2014 were New Jersey residents.

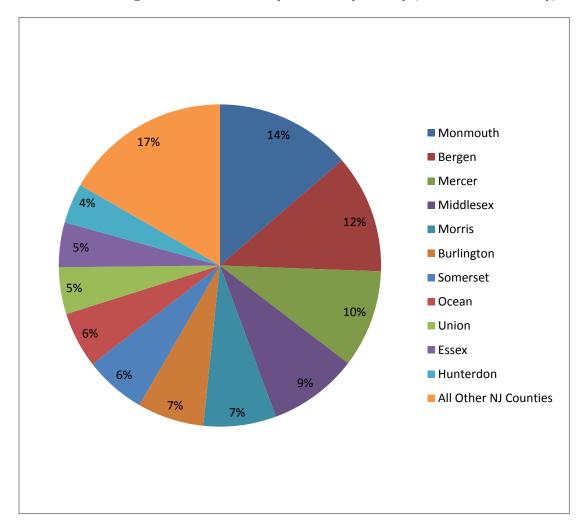
Required Table II.C.5: Fall 2014 First-time Full-time Undergraduate Enrollment by State Residence

State Residents	Non-State Residents	Total	% State Residents
1,343	74	1,417	94.8%

Source: SURE Fall Enrollment File

In fall 2014 term there are ten counties that supply five percent or more of the undergraduate enrollments. They are Monmouth, Bergen, Mercer, Middlesex, Morris, Burlington, Somerset, Ocean, Union and Essex counties. Only one percent of New Jersey resident undergraduates did not report a county of residence.

Fall 2014 Undergraduate Enrollment by New Jersey County (for NJ Residents only)



Source: Center for Insitutional Effectiveness, The College of New Jersey

#### **D. STUDENT OUTCOMES**

#### 1. Graduation rates by race/ethnicity

Approximately 87% percent of the first-time full-time freshmen who entered TCNJ in the fall of 2008 graduated from the College within six years, which is a higher percentage than that of the 2007 cohort of first-time full-time freshmen (+2.2%). The percent of students graduating within four years has remained the same as the fall 2007 cohort and the percent graduating within five years has increased slightly (+1.7%). In comparing the graduation rates by race/ethnicity, the 6-year graduation rates of *Asian*, *Black*, *Hispanic* and *Other* undergraduates increased from last year's rates.

Required Table II.D.1.a: Four-, Five- and Six-Year Graduation Rates of Fall 2008 Full-time First-time Freshmen by Race/Ethnicity\*

	W	hite	Black		Hispanic		Asian		Non-Resident Alien		Other *		Total	
	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>
Fall 2008 Cohort	815	62.9	89	6.9	129	9.9	56	4.3	2	0.2	204	15.8	1295	100.0
Graduates after 4 Years	623	76.4	33	37.1	75	58.1	47	83.9	1	50.0	160	78.4	939	72.5
Graduates after 5 Years	707	86.7	53	59.6	99	76.7	51	91.1	2	100.0	178	87.3	1090	84.2
Graduates after 6 Years	722	88.6	61	68.5	104	80.6	51	91.1	2	100.0	182	89.2	1122	86.6

<sup>\*</sup> Category names from IPEDS, based upon changes in the Federal guidelines for Fall 2010 reporting. "Other" includes those reporting American Indian, Native Hawaiian & Pacific Islander, Two or more races and Unknown.

Source: IPEDS Graduation Rate Survey

# 2. THIRD SEMESTER (FIRST TO SECOND YEAR) RETENTION RATES

Ninety-three percent of the first-time, full-time freshmen who entered TCNJ in the fall of 2013 were retained for the fall 2014 semester at TCNJ. The College has maintained a first to second year retention rate of 93% or above for the last seven years. This retention rate significantly exceeds all other New Jersey public colleges. Ninety-three (6.6%) first-time, full-time freshmen from 2013 did not return in fall of 2014.

Required Table II.D.2:
Third Semester Retention by Attendance Status
Fall 2013 to Fall 2014

	Full	-time	Pa	art-time	Total			
	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>		
Retained	1,309	93.4%	1	50.0%	1,310	93.3%		
Not Retained	93	6.6%	1	50.0%	94	6.7%		
Total	1,402	100.0%	2	100.0%	1,404	100.0%		

Source: IPEDS Fall Enrollment Survey, Part E

TCNJ continues to examine retention to the second year by race/ethnicity, as improving retention for all groups of students is key to improving graduation rates. However, there is a slight increase in first year retention rates of *Black*, *Asian* and *Hispanic* students entering in fall 2013 compared to those who entered in fall 2012.

Third Semester Retention of First-time Freshmen by Race/Ethnicity\* Fall 2013 to Fall 2014

	w	White Black Hispani			panic	A	sian		nerican ndian	Native Hawaiian		Unknown		Total		
	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>
Retained	870	94.7	55	87.3	166	90.2	130	92.3	3	100.0	2	100.0	84	91.3	1310	93.3
Total	919	100.0	63	100.0	184	100.0	141	100.0	3	100.0	2	100.0	92	100.0	1,404	100.0

<sup>\*</sup> Category names from IPEDS, based upon changes in the Fedearl guidelines for Fall 2010 reporting. "Unknown" includes those reporting two or more races and Non-Resident Aliens.

Source: IPEDS Fall Enrollment Survey, Part E – after student idntification updates were applied locally

#### **TRANSFER**

The average number of new transfer students applying to TCNJ over the past eight years (since 2007) is 968 applicants, the average accept ratio and enrollment yield over this period of time are 51% and 56%, respectively.

Transfer Admissions: Applications, Acceptances, Enrolled – 2007 to 2014

	2007	2008	2009	2010	2011	2012	2013	2014
Number of Applications Received	852	901	1,027	1,023	917	1045	993	988
Number of Acceptances	463	438	536	589	483	458	485	509
Number of Students Matriculated	273	262	324	341	262	258	255	262
Accept Ratio:	54.3%	48.6%	52.2%	57.6%	52.7%	43.8%	48.8%	51.5%
Enrollment Yield:	59.0%	59.8%	60.4%	57.9%	54.2%	56.3%	52.6%	51.5%

Source: Center for Insitutional Effectiveness, The College of New Jersey

#### PERCENTAGE OF ENTERING STUDENTS WHO ARE TRANSFERS

Approximately 15% of the entering undergraduates in fall 2014 were transfer students, which is the same figure as the previous year. Less than one percent of first-year freshmen and transfer students elected part-time study.

Entering Undergraduates by Admission Status and Attendance Status, Fall 2014

s	New T	ransfer	First-	time	Total			
	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>		
Full-time	255	15.2	1414	84.2	1669	99.4		
Part-time	7	0.4	3	0.2	10	0.6		
Total	262	15.6	1417	84.4	1679	100.0		

Source: Center for Institutional Effectiveness, The College of New Jersey

#### DEGREES CONFERRED BY RACE/ETHNICITY

The total number of degrees conferred (undergraduate and graduate) in fiscal year 2013-14 was 2118. This is a seven percent increase from FY2012-13. There were 92 more undergraduate degrees awarded in 2013-14 than in 2012-13 (+6.2%). The number of Master's degrees awarded increased by four percent. The number of certificates awarded increased by 27% (post-master's certificates awarded increased by 28%; post-baccalaureate certificates awarded increased by 26%). There was a decrease in the number of baccalaureate degrees awarded to students in the *Unknown*, *African American/Black*, *Native Hawaiian/Pacific Islander and Two or more races* categories. There were increases in the number of *Hispanic*, *White*, *Native American and Asian* students that received baccalaureate awards.

Degrees Conferred by Race/Ethnicity\*, FY 2013-14\*

	Wh	ite	Ame	ican rican/ ack	Hisp	anic	As	ian		ative erican	Hav Pa	ative vaiian/ ocific ander	2 or I Rad		Unkn	iown	Tot	al
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Baccalaureate	1099	69.5	68	4.3	145	9.2	127	8.0	4	0.3	5	0.3	14	0.9	116	7.3	1582	100
Masters	269	69.2	16	4.1	24	6.2	17	4.4	2	0.5	0	0.0	5	1.3	56	14.4	389	100
Certificates	79	53.7	5	3.4	6	4.1	12	8.2	0	0.0	0	0.0	0	0.0	43	29.3	147	100
Total	1447	68.3	89	4.2	175	8.3	156	7.4	6	0.3	5	0.2	19	0.9	215	10.2	2118	100

<sup>\*</sup> Category names from IPEDS, based upon changes in the Federal guidelines for Fall 2010 reporting. (Table does not show *Non-Resident Alien* category, n = 6: 4 Baccalaureate, 2 Masters)

Source: IPEDS FY2014 Completions Survey

#### DEGREES CONFERRED BY GENDER

The percentage of undergraduate degrees conferred to men in fiscal year 2013-14 was over eleven percent higher than that reported in FY2012, while the percentage of degrees awarded to women increased by the four percent.

Degrees Conferred by Gender, FY 2013-14

		Men		men	Total			
	#	%	#	%	#	%		
Baccalaureate	685	42.1	897	57.9	1582	100		
Masters	99	21.4	290	78.6	389	100		
Certificates	52	34.5	95	65.5	147	100		
Total	836	37.7	1282	62.3	2118	100		

Source: IPEDS FY2014 Completions Survey

#### DEGREES CONFERRED BY GENERAL FIELD

The six academic disciplines in which the most degrees were conferred in FY2014 changed slightly from FY2012. This year the top six were: Education, Business/Management/Marketing, Psychology, Engineering, the Social Sciences and Biology where 68% of undergraduate degrees were awarded (74% of all degrees awarded). Forty percent of all degrees awarded were in Education. English, last year had the 7th highest number of degrees awarded, moved to number nine for FY2014, while the number of degrees awarded under the Visual & Performing Arts discipline moved up from ninth to the seventh highest.

Degrees Conferred by General Field, FY 2013-14 (first degrees)

	Degrees Conferred by Gene	ciai i icia, i i	2015-14 (	inst acgre	cesj
CIP	Major Category	Bachelor	Master	Certificate	Total
13	Education	351	355	141	847
52	Business/Management	253	0	0	253
42	Psychology	134	0	0	134
14	Engineering	130	0	0	130
45	Social Sciences	103	0	0	103
26	Biological Sciences	100	0	0	100
50	Visual & Performing Arts	90	0	0	90
51	Health Professions	63	16	4	83
23	English	54	18	2	74
9	Communication Studies	66	0	0	66
40	Physical Sciences	61	0	0	61
43	Criminology/Justice Studies	46	0	0	46
54	History	43	0	0	43
27	Mathematics	31	0	0	31
11	Computer Science	27	0	0	27
38	Philosophy & Religious Studies	12	0	0	12
30	Interdisciplinary Studies	9	0	0	9
5	Women & Gender Studies	5	0	0	5
16	Foreign Languages	4	0	0	4
	Total	1,582	389	147	2,118

Source: IPEDS FY14 Completions Survey

#### E. FACULTY CHARACTERISTICS

# 1. FULL-TIME FACULTY BY RACE/ETHNICITY, GENDER, & TENURE STATUS

In fall of 2014, 77% of the full-time faculty at TCNJ were tenured. Of the tenured full-time faculty group, 51% were female and approximately 24% were a minority race/ethnicity (25% in fall 2013). Of the regular full-time faculty as a whole (tenured and tenure-track), 51% were female (increase of 1% from fall 2013) and 21% were minority (2% decrease from fall 2013). In fall 2014, TCNJ employed 464 part-time/adjunct faculty; 246 women and 218 men.

Required Table II.E.1.:
Full-Time Faculty by Race/Ethnicity, Sex. Tenure Status and Academic Rank, Fall 2014

Tun-Time	White				Hispanic		Asian American		Native		No	on- ident	Race		To	otal
			Airie	rican			Airie	moun	7-411	Cilouii		ien	01	sportou		
	<u>M</u>	<u>w</u>	<u>M</u>	<u>w</u>	<u>M</u>	<u>W</u>	<u>M</u>	<u>w</u>	<u>M</u>	<u>w</u>	<u>M</u>	<u>w</u>	<u>M</u>	<u>w</u>	<u>M</u>	<u>w</u>
Tenured																
Professor	46	33	2	2	1	3	6	3	0	0	0	0	0	0	55	41
Associate Prof.	44	51	4	8	4	2	9	15	0	0	0	0	4	1	65	77
Assistant Prof.	11	19	1	0	1	1	2	1	0	0	0	0	0	0	15	21
All Others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sub-Total	101	103	7	10	6	6	17	19	0	0	0	0	4	1	135	139
Not Yet Tenured																
Professor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Associate Prof.	4	1	0	0	0	1	0	0	0	0	0	0	0	2	4	4
Assistant Prof.	22	32	2	1	2	0	3	1	0	0	0	0	4	1	33	35
All Others	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	2
Sub-Total	28	36	2	1	2	2	3	1	0	0	0	0	4	3	39	43
All Tenure Track																
Professor	46	33	2	2	1	3	6	3	0	0	0	0	0	0	55	41
Associate Prof.	48	52	4	8	4	3	9	15	0	0	0	0	4	3	69	81
Assistant Prof.	33	51	3	1	3	1	5	2	0	0	0	0	4	1	48	56
All Others	1	2	0	0	0	1	0	0	0	0	0	0	0	0	1	2
Grand Total	129	139	9	11	8	8	20	20	0	0	0	0	8	4	174	182

Source: IPEDS Human Resources Survey \* Note: Asian includes Pacific Islanders and Unknown includes 2 or More Races.

#### 2. Percentage of Course Sections Taught by Full-time Faculty

Most courses at TCNJ in the fall 2014 semester, 58%, were taught by full-time faculty. The table on the next page includes information on the number of class sections taught by type of instructor.

Required Table II.E.2.:
Percentage of Course Sections Taught by Faculty Type, Fall 2014

Tereentage or eo	ur se se.	ceroms i	augne o	j i dedit.	<i>y</i> - <i>y</i> PC,	1 411 201 .		
Number of Class Sections	(include	s Lectures	s, Semina	rs and oth	er formal	class activ	ities)	
Section Size	Taught time Fac	,	time F	by Part- aculty & uncts		by Others tors/Staff)	Total of Ea	ach Size
	#	%	#	%	#	%	#	%
Total of Each Instructor Type	753	58%	511	39%	34	3%	1298	100%
Subsections and all other class sections Lessons, S							ent Researc	h, Music
Total of Each Instructor Type	612	71%	242	28%	7	1%	861	100%

Source: Center for Insitutional Effectiveness, The College of New Jersey

#### 3. RATIO OF FULL-TIME TO PART-TIME FACULTY

Full-time faculty headcount for fall 2014 was 356, and part-time/adjunct faculty headcount was 464. The full-time equivalent (FTE) for full-time faculty was 356, part-time/adjunct faculty was 155 with a total FTE of 514, similar to last fall, 515 Total FTE. On an FTE basis, full-time faculty account for 69% of the instructional force at TCNJ. Similarly to 2013, 90% of the full-time teaching faculty holds terminal degrees.

Faculty Full-time Equivalency, Terminal Degrees and Student to Faculty Ratio

	2008	2009	2010	2011	2012	2013	2014
Full-Time Faculty FTE	343	348	348	351	349	347	356
Teaching Administrators FTE	4	2	2	1	2	7	3
Adjunct & Part-time FTE	140	132	125	131	144	161	155
TOTAL FTE FACULTY	487	482	475	483	495	515	514
Number of Tenured Faculty (1)	240	247	257	244	238	284	274
Tenure Rate (1)	70%	70%	74%	71%	68%	83%	77%
% Holding Terminal Degrees	87%	88%	89%	87%	87%	88%	90%
Student Teacher Ratio (2)	13:1	13:1	13:1	13:1	13:1	13:1	13:1

FTE = Full-time Equivalency Equated at 24 Faculty Weighted Hours per Year (All Full-time faculty equate to 1 FTE)

(1) Applies to Full-Time Faculty Only

(2) FTE students to FTE Faculty

Source: Center for Insitutional Effectiveness, The College of New Jersey

Required Table II.E.3.:
Ratio of Full- to Part-time Faculty, Fall 2014

<u>Ful</u>	<u>ll-time</u>	<u>Par</u>	<u>t-time</u>	1	<u> Total</u>
<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>
356	43.4%	464	56.6%	820	100.0%

Source: IPEDS Human Resource Survey

# F. CHARACTERISTICS OF THE BOARD OF TRUSTEES (FALL 2015)

According to its by- laws "the purpose of the Board of Trustees of The College of New Jersey is to hold The College in trust for the public, representing the public interest in governance, policies, and development of The College within the spirit of its mission and intent of the laws and regulations governing the Board and The College." In fall of 2014, TCNJ welcomed three new members to the Board of Trustees: Dr. Frederick Keating, Ms. Susan Svizeny and Ms. Treby Williams. One new student member joined the Board in fall 2015: Mr. Ryan Molicki.

#### 1. RACE/ETHNICITY AND GENDER

Required Table II.F.1.: Fall 2014 Board of Trustees, Race/Ethnicity and Gender

	White	African American	Hispanic	Asian American	Native American	Non- Resident Alien	Unreported	Total
Male	9	0	1	1	0	0	0	11
Female	4	1	0	0	0	0	0	5
Total	13	1	1	1	0	0	0	16

Source: TCNJ Office of the President: www.tcnj.edu/~trustees

# 2. LIST OF TRUSTEES WITH TITLES AND AFFILIATIONS

# Required Table II.F.2.: Members of the Board of Trustees with Title and Affiliation, FY2014

Name	Title	Affiliation
Mr. Jorge A. Caballero	Senior Partner, East Region	Deloitte Tax LLP
Ms. Treby Williams	Executive Vice President	Princeton University
Dr. Robert A. Altman	President	International Assessment Associates
Mr. Bradley S. Brewster	Partner	Princeton Public Affairs Group
Mr. Christopher R. Gibson, Esq	President	Archer & Greiner
Mrs. Rosie Hymerling	Retired Teacher	Haddonfield Public Schools
Dr. Frederick Keating	President	Gloucester County College
Ms. Eleanor V. Horne	Vice President	ETS Social Investment Fund
Mr. Brian Markison	Operating Executive	Avista Capital Partners
Mr. Miles Powell II	Director of Business Development	Alaimo Group
Mr. Albert M. Stark, Esq.	Shareholder	Stark & Stark
Ms. Susanne Svizeny	Executive Vice President	Wells Fargo, PA, DE
Dr. Joshua M. Zeitz	VP - Corporate Communications	AppNexus
Mr. Kevin Kim	Student	TCNJ
Mr. Ryan Molicki	Student	TCNJ
Dr. R. Barbara Gitenstein	President	TCNJ

#### 3. URL of webpage with information on trustees

The URL for further information about TCNJ's Board of Trustees, including meeting agendas and minutes, is: <a href="http://trustees.tcnj.edu/">http://trustees.tcnj.edu/</a>

#### **G.** Profile of the Institution

# 1A. Undergraduate Degree Programs

#### **Bachelor of Arts (BA)**

- Art (option in Teacher Preparation)
- Art History
- Communication Studies
- Economics
- English <sup>1, 4, 6</sup> (options in Journalism, Professional Writing)
- History <sup>1, 6</sup>
- Interactive Multimedia
- International Studies
- Mathematics <sup>1, 6</sup> (option in Statistics)
- Music
- Philosophy <sup>6</sup>
- Political Science
- Psychology
- Self-Designed Major
- Sociology
- Spanish 1, 6
- Women's and Gender Studies

# **Bachelor of Fine Arts (BFA)**

- Digital Arts
- Fine Arts
- Graphic Design

#### **Bachelor of Music (BM)**

• Music (options in Performance, Teacher Preparation)

#### **Bachelor of Science in Nursing (BSN)**

Nursing

#### **Bachelor of Science (BS)**

- Accountancy
- Biology <sup>1, 6</sup>
- Biomedical Engineering <sup>6</sup> (**BSBME**)
- Business Administration(specializations in Finance, Interdisciplinary Business, International Business, Management Marketing)
- Chemistry <sup>1, 6</sup>
- Civil Engineering (**BSCE**)
- Computer Engineering (**BSCoE**)
- Computer Science
- Criminology
- Early Childhood Education <sup>2, 5</sup>
- Economics <sup>1</sup>
- Education of the Deaf and Hard of Hearing <sup>3</sup>
- Elementary Education <sup>2, 5</sup>
- Electrical Engineering (**BSEE**)
- Engineering Science <sup>6</sup> (specialization in Engineering Management)
- Health and Exercise Science <sup>1</sup>
- Mechanical Engineering (BSME)
- Nursing (**BSN**)
- Physics <sup>1, 6</sup> (options in Biomedical Physics, Computational Physics, Earth Science, Liberal Arts Physics)
- Special Education <sup>3</sup>
- Technological Studies <sup>1</sup>

- <sup>3</sup> Non-certification at the baccalaureate level; 5-year dual certification at the master's level.
- <sup>4</sup> Optional five-year BA/MA program.
- Students may select (but do not have to) a 5-year program in Urban Education, which results in non-certification at the baccalaureate level; 5-year dual certification (English Language Learning) at the master's level.
- 6 Options available in seven-year medical.

Source: Office of Academic Affairs, The College of New Jersey

<sup>&</sup>lt;sup>1</sup> Undergraduate discipline-specific secondary education teacher preparation is also available.

<sup>&</sup>lt;sup>2</sup> Students in Early Childhood and Elementary Education programs must also have a disciplinary major in one of the following: Art, Biology, English, History, Mathematics, Music, Psychology, Sociology, Spanish, Math/Science/Technology, Women's and Gender Studies.

# 1B. Graduate Degree Programs

#### Master of Arts (MA)

- Clinical Mental Health
- Marriage, Couples and Family Counseling Therapy
- School Counseling
- English

#### **Master of Arts in Teaching (MAT)**

- Elementary Education
- Early Childhood
- Education of the Deaf and Hard of Hearing \*
- Secondary Education (Specializations include: Biology, English, Health and Physical Education, Mathematics, Physical Science, Social Studies, Technology Education)
- Special Education

# **Master of Education (MED)**

- Educational Leadership (Including specialization in Instruction)
- Reading
- Special Education (Including specialization in Teacher of students with blindness or visual impairment)
- Teaching English as a Second Language

# Master of Science in Nursing (MSN)

• Nursing (Options include: Family Nurse Practitioner, Adult Nurse Practitioner, Neonatal Nurse Practitioner, Clinical Nurse Leader, School Nurse)

# **Education Specialist (EDS)**

• Marriage and Family Counseling

Source: Office of Academic Affairs, The College of New Jersey

<sup>\*</sup> Available only to TCNJ undergraduate students enrolled in 5-year program

#### H. MAJOR RESEARCH AND PUBLIC SERVICE ACTIVITIES

During the 2014-15 academic year, faculty and staff at The College of New Jersey were involved in a variety of research projects supported by both internal and external grants, sabbatical leaves, and summer undergraduate student-faculty research projects. Faculty, staff, and students are also dedicated to public service to the community, New Jersey, the nation and the world through partnerships, centers (see table on next page), and other initiatives. For example, the TCNJ Professional Development School Network partners our School of Education with 18 New Jersey public schools to provide staff development activities. Examples of a few of TCNJ's varied research and public service activities are included below.

#### **Bonner Center for Civic and Community Engagement**

TCNJ continued to receive regional and national awards for its commitment to community engaged learning (or service-learning) initiatives. Recently, Bonner Center launched AmeriCorps\*VISTA Fellow Program. Members work on a variety of hunger, nutrition, literacy, job creation, employment training, and volunteer recruitment projects intended to alleviate poverty within Trenton and New Brunswick. The College's student leadership and service scholarship program—the Bonner Community Scholars--spent approximate 20,000 hours addressing the unmet needs of the Trenton area and the state. These students also mobilized the first year class (the class of 2017)—over 1300 individuals—to complete an additional 12,690 hours of community engaged learning projects between September and June. Faculty members were a key part of this mission driven activity--as students in 50 courses participated in projects that provided them with the opportunity to learn while having a positive impact in the community.

#### **Adaptive Technology Center for NJ Colleges**

The Adaptive Technology Center for New Jersey Colleges increases opportunities for New Jersey college students who have disabilities to meet the academic demands of college by providing access to appropriate technology tools. The Center disseminates information on assistive technology, operates an adaptive technology lending program, and provides outreach and training to faculty, staff and students at New Jersey colleges and universities. Supported by the New Jersey Commission on Higher Education, the Center just received an award of \$400,000 for computer access training programs.

#### **Career and Community Studies**

The Career and Community Studies (CCS) program, established at the college in 2005 was awarded 1.2 million to continue its development with providing its students with a comprehensive transition post-secondary college experience. TCNJ received one of twenty-seven Federal grants that were issued in October 2011 to four -and two – year institutions of higher education to create opportunities for student with intellectual disabilities to attend and be successful in higher education.

# **Municipal Land Use Research Center**

MLUC @ TCNJ was established six years ago to improve the coordination and integration of transportation planning and land-use decision-making by working closely with State departments and agencies while simultaneously enhancing local governments' planning capacity. Sustainable Jersey – a program of The College of New Jersey's Municipal Land Use Center – won the national Ashoka/Community Matters Changemakers competition, "Strong Communities: Engaging Citizens, Strengthening Place, Inspiring Change." Sustainable Jersey has received \$5,000 and recognition as the top social change innovation in the country.

#### **Center for Global Engagement**

The Center for Global Engagement directs Education Abroad and International Student Services at The College of New Jersey. TCNJ has instated a new semester program in Israel at Ben-Gurion University. Additionally, TCNJ is among Ten U.S. Colleges and universities chosen by the Institute of International Education (IIE) to participate in the year-long International Academic Partnerships Program, funded by the U.S. Department of Education, to help the College establish partnerships with academic institutions in China.

# **Centers at TCNJ**

	Centers at TCNJ	
Center Name	Description	Website
Adaptive Technology Center For NJ Colleges	The Adaptive Technology Center for New Jersey Colleges increases opportunities for New Jersey college students who have disabilities to meet the academic demands of college by providing access to appropriate technology tools.	http://adaptivetech.tcnj.edu/
The Alan Dawley Center for the Study of Social Justice	The ADCSSJ aims to provide a focal point for students, scholars, community leaders, and public intellectuals involved in social justice issues in the state of New Jersey and beyond. The ADCSSJ seeks to be the voice and nerve center of TCNJ's core beliefs and public mission that "regards education in the service of human welfare as its chief end."	http://www.tcnj.edu/~adcssj/
Bonner Center for Civic and Community Engagement	The Bonner Center cultivates the common ground that exists between the educational mission of the College and the interests and needs of the local community. It does so by creating teaching and learning opportunities that simultaneously build the capacity of TCNJ students and community organizations in Trenton and the region. In so doing, the Center puts the College's main values into action and strives to foster a more enlightened, participatory and egalitarian society.	http://www.tcnj.edu/~bonner/
Career and Community Studies	Career & Community Studies is a college-based, liberal studies program designed to prepare students (ages 18-25) for adult life through academic rigor, career discovery and preparation and peer socialization as part of a diverse community of learners. Students wanting to be considered for this program must present a disability that is characterized by significant limitations both in intellectual functioning and in adaptive behavior, seeking a post-secondary experience on a college campus and requires a strong system of supports. Students must be highly motivated young adults who have received extensive educational services in either public or private schools and would likely have considerable difficulty succeeding in a traditional college degree program.	http://www.tcnj.edu/~ccs/
Center for the Arts	The Center serves to promote arts activities, both on and off campus, collaborate with arts organizations in New Jersey and beyond, advocate for arts education in schools and communities, and serve as a link to the curricular needs of all of the Schools in the College of New Jersey. The Center facilities include the College Art Gallery, Mildred and Ernest E. Mayo Concert Hall, Kendall Hall Main Stage Theatre, Don Evans Black Box Theatre, WTSR radio, and soon to be opened Sarnoff Collection Museum. The Center serves as a producer for campus sponsored events as well as a presenter for events brought to the community for entertainment and education.	http://www.tcnj.edu/~arts/facilities/index
Center for Assistive Technology And Inclusive Educational Studies (CATIES)	CATIES is a research and service initiative of The College of New Jersey's School of Education. It is dedicated to improving the educational experiences of children with disabilities by linking faculty and staff expertise with the needs of New Jersey's educational community.	http://www.tcnj.edu/~caties/
The Center for Excellence in STEM Education	The Center for Excellence in STEM (Science, Technology, Engineering, and Mathematics) Education at The College of New Jersey brings together a multidisciplinary team of educators, researchers, and practitioners. The Center promotes inquiry and design-based learning to engage learners in the understanding and application of mathematical, scientific, technological, and engineering concepts and principles. It functions as a school service center, a demonstration and professional development center for teachers, a product development center, and a community resource.	http://center4stem.org

Center Name	Description	Website
Center for Excellence in Teaching and Learning	The center sponsors major lectures, special symposia, teaching and learning communities, scholars and fellows programs, and consultation pertaining to the teaching and learning process. The center also acquires resources that our faculty and professional staff can use to inform their work as teacher-scholars dedicated to providing students with a rich educational experience. In addition, the center honors outstanding innovations and achievements in teaching and learning by members of our community.	http://cetl.pages.tcnj.edu/
Center for Global Engagement	The Center for Global Engagement directs Education Abroad and International Student Services at The College of New Jersey. The Center oversees advising for study abroad, international internships, and other global initiatives as well as international student services for TCNJ students holding the F and J visas enabling study in the USA.	http://www.tcnj.edu/~goglobal/undergraduate/
Center for Youth Relationship Development	The Center for Youth Relationship Development conducts research, develops interventions, and educates students and professionals to improve understanding of the emotional and cognitive processes in relationships. Satisfying relationships are central for mental and physical health.	http://www.tcnj.edu/~cyrd/
Municipal Land Use Research Center	MLUC @ TCNJ was established six years ago to improve the coordination and integration of transportation planning and land-use decision-making by working closely with State departments and agencies while simultaneously enhancing local governments' planning capacity. Even in its relatively brief history, MLUC @ TCNJ has already achieved a long list of proud accomplishments. We are currently a leading partner in "Sustainable Jersey," and are engaged with municipalities throughout the state in extensive zoning and land-use reform. In this way, MLUC @ TCNJ has added environmental planning and social equity concerns to its original repertoire of transportation planning and land-use decision-making.	http://www.tcnj.edu/~mluc/
Professional Development School Network	The PDSN is a dynamic partnership between and among The College of New Jersey and select school districts located within a 30-mile radius of The College.	http://www.tcnj.edu/~educat/pdsn/index.html
Small Business Development Center	The College of New Jersey Small Business Development Center is part of a statewide/nationwide network of small business development centers designed to provide free and confidential small business management counseling and low-cost comprehensive training workshops to assist the small business communities in Mercer and Middlesex counties.	http://www.tcnj.edu/~sbdc/

# 1. Research and Development Expenditures

The total Academic Research and Development (R&D) Expenditures for fiscal year 2014 increased by 16% (\$1,466,466) from the previous year total. Federally Financed and State Financed Academic R&D expenses have decreased from fiscal year 2013 by 5%, while Privately Financed and Institutionally Financed expenses increased by 18.5% percent (\$1,509,704). The R&D Expenditures for fiscal year 2014 are included in the table below.

Required Table II.H.1.: Research and Development Expenditures, 2014

Expenditure	Amount
Federally Financed Academic R&D Expenditures	\$802,239
State Financed Academic R&D Expenditures	\$23,767
Privately Financed Academic R&D Expenditures	\$23,694
Institutionally Financed Academic R&D Expenditures	\$9,636,600
Total Academic R&D Expenditures	\$10,486,300

Source: Dollar amount as reported to the National Science Foundation (NSF) on Form #411 (Survey of Research and Development Expenditures at Colleges and Universities).

# I. THE STATUS OF MAJOR CAPITAL PROJECTS (AS OF JUNE 2015)

#### PROJECTS IN PLANNING

#### Boiler #1 Renewal

Boiler #1 recently had its left side casing and D-Tubes replaced. This project, as part of the Asset Renewal Plan will replace Boiler #1's generating tubes which were noted to be in poor condition. The project will also replace associated valving, controls, blow off tank and address water treatment issues at the central power plant. This project is currently in design.

#### **PROJECTS IN CONSTRUCTION**

#### STEM Complex Phase I and Phase II

The STEM Complex, funded in part from the 2013 State of New Jersey General Obligation Bond, will provide cross-disciplinary spaces that may be used by the School of Engineering, School of Nursing, Health and Exercise Science and the School of Science. The STEM Complex will be a multi-phased project and includes the relocation of Holman Hall occupants; the demolition of Holman Hall; the construction of a new STEM Building; and renovations to Armstrong Hall, and the Science Complex. Included is the construction of a new state-of-the-art Nursing Simulation Lab in Forcina Hall. The expected completion for the Simulation lab is March 2016. The expected completion date for Phase I of the STEM Complex is July 2017.

#### **BSC** Renovation

The Brower Student Center (BSC), originally opened in 1976 and named after former president Clayton R. Brower is home to all student organizations, dining facilities and the campus bookstore. The facility will undergo a transformative renovation of the interior and exterior, including a multipurpose room addition. The expected completion date is August 2017.

#### Chiller Plant Upgrade

In order to support recent College expansion and the upcoming STEM Complex, the College needs to increase capacity of the Chilled Water Plant. This project will take the potential build-out through 2023 into consideration during design. The project will investigate the use of thermal storage and free-cooling heat exchangers. When completed, the chiller plant will provide N+1 chilled water capacity to the campus. This project is funded in part from the 2013 State of New Jersey General Obligation Bond and is expected to be complete by July 2016.

#### Fitness Center Fit-Out

This project will complete the interior fit-out of the new fitness center located in the Campus Town Complex. The project will be complete by August 2015.

#### Forcina Hall Window Replacement

This project will replace the windows in Forcina Hall, which was originally constructed in 1969. The project should be complete by August 2015.

#### 34 West Mothballing

Roscoe West Hall, which is comprised of the original campus library built in 1934 and the library addition built in 1968, and is located in the center of campus. As part of the College's Facilities Master Plan, Roscoe West Hall was vacated when the TCNJ Library opened in 2005. The 1968 section was renovated and has been occupied since 2010. We anticipate that the 1934 section will remain vacant for the foreseeable future. The intent of this project is to preserve and maintain the 1934 section of Roscoe West Hall until the College has the resources to undertake a renovation. The anticipated completion date is July 2015.

# Norsworthy Renovation

Norsworthy Hall, which houses approximately 158 students is undergoing a complete renewal and includes replacement of windows, foundation waterproofing, new interior finishes, new electrical, mechanical and plumbing fixtures and equipment and infrastructure throughout the building. Expected completion date is August 2015.

# III. Other (Optional)

# The College of New Jersey

The College of New Jersey (TCNJ) is a highly selective institution that has earned national recognition for its commitment to excellence in undergraduate education. Founded in 1855, TCNJ has become an exemplar of the best in public higher education and is consistently acknowledged as one of the top comprehensive colleges in the nation. TCNJ currently has been selected to appear in *Barron's Best Buys in College Education*, appearing alongside schools such as Penn State and University of California- Berkeley, the College is one of only 247 institutes of higher education nationwide to receive this honor. TCNJ is rated the No. 1 public regional university in the northern region of the country by *U.S. News & World Report*. TCNJ was named among the 150 "Best Value" public colleges the Princeton Review and *USA Today* in 2014 and, among more than 650 colleges and universities nationally, Money Magazine ranks TCNJ at 53. Money Magazine's college ranking considers quality, affordability and outcomes. In 2006, TCNJ was awarded a Phi Beta Kappa chapter—an honor shared by less than 10 percent of colleges and universities nationally.

TCNJ offers a comprehensive range of academic programs in the liberal arts, sciences, as well as professional schools. TCNJ is committed to significant learning experiences at every level, beginning with academic seminars for first semester students and culminating in capstone courses for seniors. There are no teaching assistants—all classes are taught by faculty members—and a 13-to-1 student-to-faculty ratio allows for small classes and personalized attention. Specialized undergraduate research programs, internships, and global study opportunities at TCNJ equal or surpass what is offered by top private colleges.

#### **Commitment to Success**

TCNJ has a unique mission among state colleges. That mission calls for the provision, to a diverse community of learners, of an undergraduate, residential experience that is highly competitive and designed to produce future leaders of and significant contributors to fields that are critical to our state. TCNJ has been quite successful in fulfilling that mission.

- > TCNJ was named by the Princeton Review and *USA Today* as one of the top values in public higher education for 2015.
- > TCNJ was awarded, in 2006, a Phi Beta Kappa chapter—an honor shared by less than 10 percent of colleges and universities nationally.
- > TCNJ is the top-ranked (3rd overall) public regional university in the northern region of the country, according to *U.S. News & World Report 2016 Edition*, and has been since the ranking's inception.
- TCNJ is one of the top –ranked public regional university to make *U.S. News'* list of institutions with a Strong Commitment to Teaching in 2015 (ranked #2 in the northern region).
- > TCNJ is a national model of teacher-scholarship, and, through programs like the Mentored Undergraduate Summer Experience (MUSE), encourages undergraduate-faculty collaboration in research.

#### Results

- TCNJ has the 3rd highest graduation rate among schools in the northern region and surpasses those achieved by many prestigious private institutions.
- TCNJ has a 94% first-to-second year retention rate. When students stay in school, they stay on course for timely graduation and save money. This is also an indicator that the whole system at an institution, not just the recruitment component, is working properly.

- TCNJ students and faculty have won numerous major fellowships during the last decade, including Carnegie, Fulbright, Marshall, Gates Millennium, Goldwater, Phi Kappa Phi, Truman, Boren, and National Science Foundation awards.
- According to the most recent National Survey for Student Engagement, TCNJ bettered the average of
  its Carnegie Foundation peers in the level of academic challenge, active and collaborative learning,
  student-faculty interaction, enriching educational experiences, and supportive campus environment,
  as they apply to the experience of first-year students.
- Since 1985, TCNJ has made it to 70 NCAA athletic championships and won 38 Division III national titles while producing 48 Division III Academic All-Americans.

#### **Faculty and Staff Excellence**

TCNJ's faculty and staff members are nurturing instructors and national leaders in their fields who are frequently acknowledged for their excellence. They are a source of pride and recognition for the state. A few recent examples include:

- > Dr. Gary Woodward, professor of Communication Studies, has published a new opinion piece which ran in the Trenton Times and on NJ.com. In his post, Dr. Woodward discusses corporate crisis communication, focusing specifically on SeaWorld Entertainment trying to counter the effects of the 2013 documentary, *Blackfish*. You can find his piece on his blog, The Perfect Response: Effective Communication in a Distracted Age.
- Marketing Professor Louis Tucci and co-authors published "An Analysis of Consumer Motivations for Purchasing Fair Trade Coffee" in the Journal of International Consumer Marketing" (Volume 27, Issue 4, 2015.) The study investigates factors influencing the consumer's decision to purchase Fair Trade coffee to be made at home, with a focus on what can be done to maintain the core values of fair trade while expanding its scope.
- ➤ Dr. Allen Katz received the Microwave Application Award for "proposing, demonstrating, and developing the multi-port (six-port) interferometer digital radio for wireless communication systems and sensor application." Dr. Katz has more than 25 years of experience in the microwave and satellite industries and is the founder and President of Linearizer Technology, Inc., a New Jersey based company dedicated to distortion correction. Dr. Katz has won numerous awards for his contributions to his field, holds 17 patents, and is a regular contributor to technical journals and conferences. Professor Katz also founded and directed the Trenton Computer Festival, the original computer festival, which celebrated its 40th anniversary in 2015.
- ➤ Dr. Emily Meixner, associate professor of English and coordinator of the Secondary English Education program at the College won *English Leadership Quarterly* Best Article of the Year. The article "Nurturing Teacher Leadership through Homegrown Professional Development," was written by Meixner after seeing tremendous success from her *How To Teach*
- > TCNJ professor of sociology Tim Clydesdale has published a book entitled, "The Purposeful Graduate: Why Colleges Must Talk to Students About Vocation". In his book, Clydesdale demonstrates how impactful the exploration of these ideas can be for students. Professor Clydesdale adds a new factor to the national discussion of the value of college, saying, "The very purpose of college itself (is) to educate and graduate thoughtful, purposeful and globally aware citizen leaders." An interview with Clydesdale about his new release can be found on Inside Higher Ed.com.
- Faculty from the School of Nursing, Health, and Exercise Science recently received funding from Novo Nordisk for a project entitled Smart Nutrition Activity and Conditioning in Kids (SNACK). This new area of research focuses on physical activity and its link to long term, sustainable lifestyle and health behavior changes when started in early childhood. The primary sites of the project are in the Ewing and Trenton School Districts. This program will build on the strengths of HES and Nursing and their community connections.
- > Dr. Leeann Thornton, Associate Professor of Biology, has won a national contest sponsored by the American Society of Plant Biologists in recognition of "Fascination of Plants Day 2015." Professor Thornton is one of four national winners; in particular, she won in the category for designing a T-shirt. Her design, titled *Know Plants*, *know life. No plants*, *no life!*, depicts the Forget Me Not flower, which is small and often overlooked. It is a symbol of the diversity of plants in nature. There is also a rice stalk to represent human uses of plants for food. Together, the two plants help remind individuals to appreciate the natural abundance of plants and the delicate relationship between humans and plants.

#### **Invaluable to Students and the State**

- *Kiplinger's Personal Finance* rates TCNJ as the #8 best value in public higher education in New Jersey for out-of-state students and the #34 best value for in-state students in 2014--significantly higher than any other New Jersey school.
- TCNJ was listed among the "Best Northeastern Colleges" by The Princeton Review.
- More than 88% of TCNJ students are New Jersey residents
- TCNJ attracts high-achieving students from out of state who rank in the top 10 percent of their high-school classes.
- Most TCNJ students (74%) graduate in four years, and nearly all have earned degrees within five (85%) or six years (87%).
- 91% of TCNJ's most recent graduating class rated their undergraduate academic experience and career preparation as either excellent or above average.
- 97% of TCNJ's most recent graduating class indicated that their career preparation was excellent, above average, or average.
- 43,000 of The College's 64,000+ alumni live or work in the State of New Jersey
- During the last five years, TCNJ has secured increasing numbers of federal grants providing millions of dollars for programs that improve the quality and diversity of New Jersey's teachers and increase the participation of underrepresented groups in the sciences.
- TCNJ has maintained a service-learning requirement of all first year students. This provides local and state communities with approximately 20,000 hours of community service each year.