

# Northeastern Junior College

## Pass Rates and Licensure



## Summary

This report contains data relating to pass rates and licensure of Career and Technical Education programs at Northeastern Junior College (NJC).

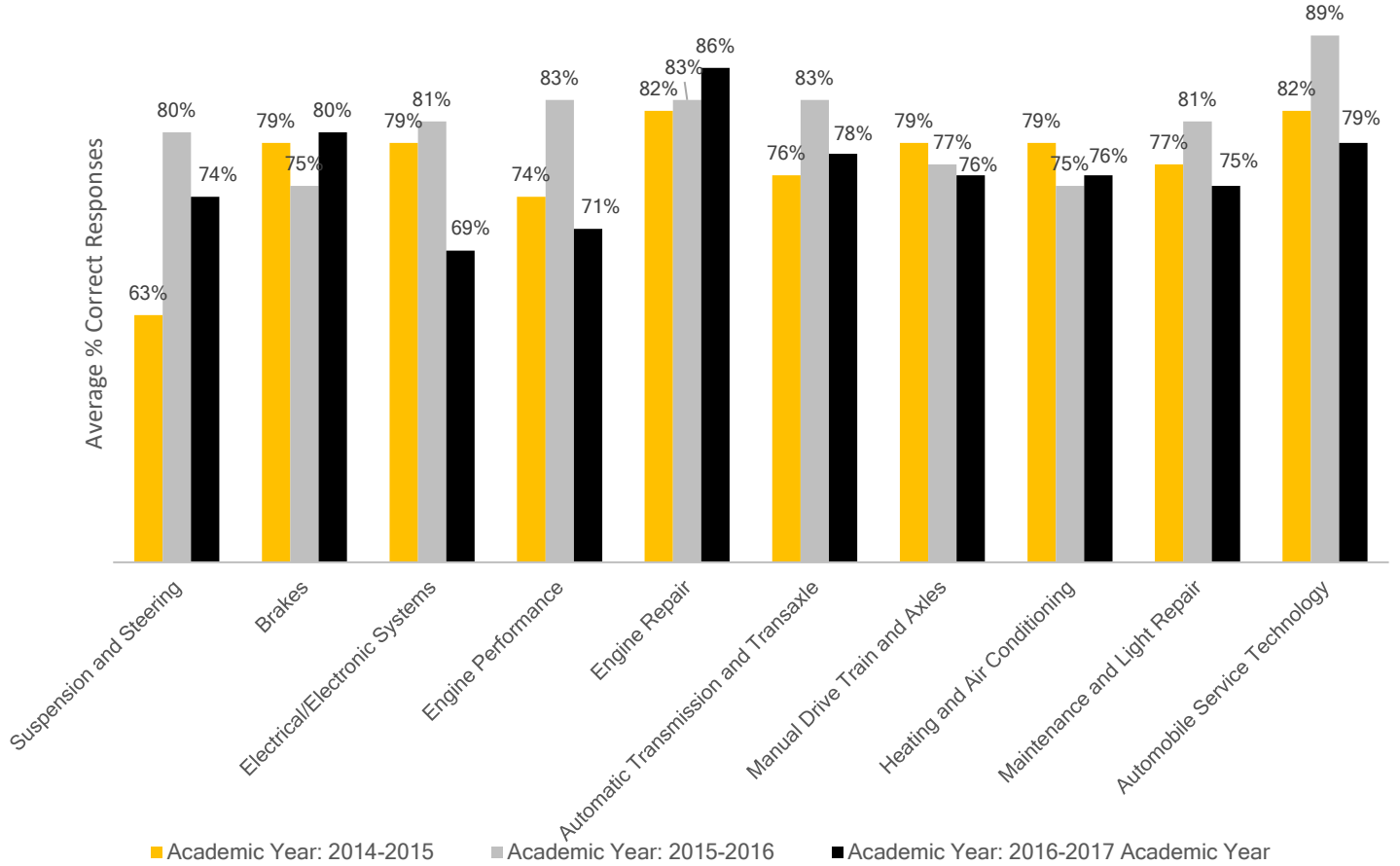
The programs at NJC that require passing an exam to become licensed and work in that career field include: Cosmetology, Emergency Medical Technician (EMT) and Nursing.

All data has been compiled by the Department Chair or Instructors for these programs and has been combined into one report.

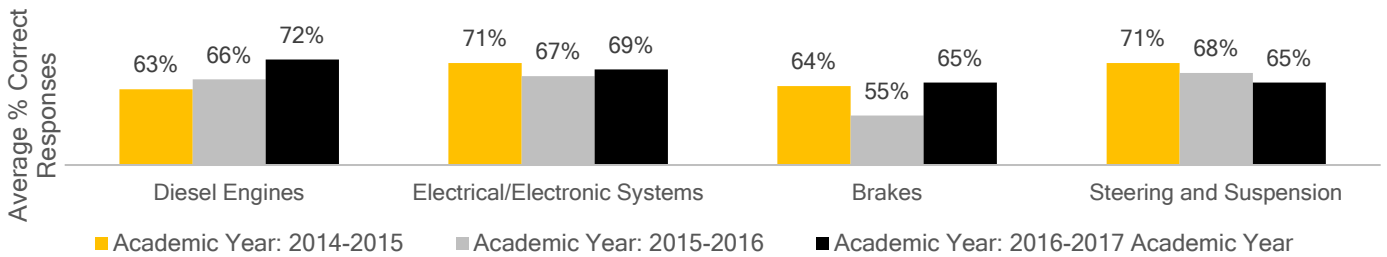
## Automotive/Diesel

Automotive and Diesel Technology students take an end of program exam administered by Automotive Service Excellence (ASE). If passed, the student can place this certification in their employment portfolio. These student exams are good preparation for the actual ASE certification exams. Students are highly encouraged to obtain their ASE certifications after they complete the program.

### Automotive ASE Student Certification End of Program Testing



### Diesel ASE Student Certification End of Program Testing

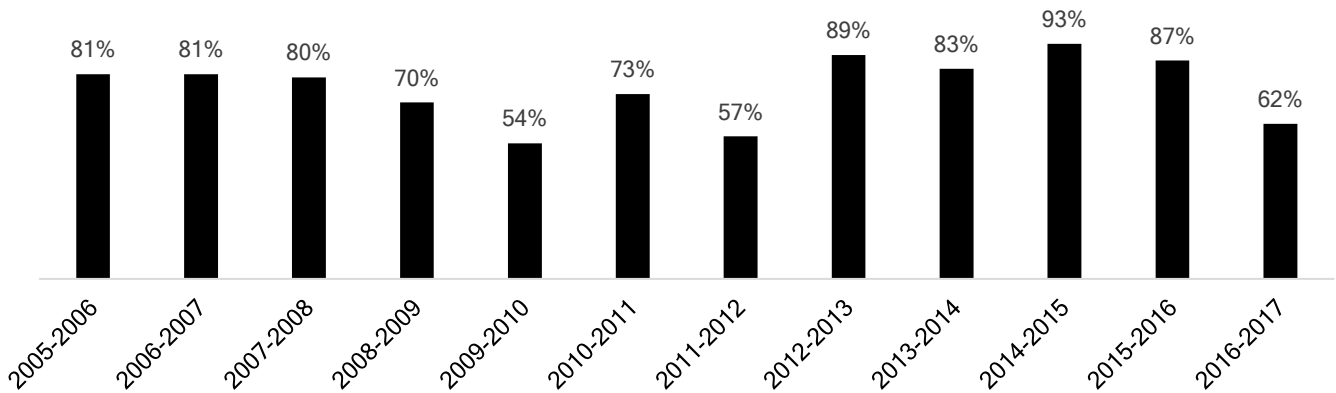


## Cosmetology

After successful completion of the program (required instructional hours), the student is able to take the state board cosmetology exam; the student must pass this exam to become licensed and work in the field of cosmetology. See Appendix A-page 8 for full explanations of the testing and licensing requirements.

Year	Began the year	Dropped	Graduated	Practical Exam (passed)	Written Exam (passed)	Licensed
2005-2006	21	5	16	15	13	13
2006-2007	24	8	16	14	13	13
2007-2008	25	10	15	13	12	11
2008-2009	26	6	20	18	14	14
2009-2010	23	10	13	12	7	7
2010-2011	25	10	15	13	11	11
2011-2012	26	3	23	16	13	13
2012-2013	24	6	18	17	16	16
2013-2014	23	5	18	15	15	15
2014-2015	23	8	15	15	14	14
2015-2016	24	9	15	13	13	13
2016-2017	21	8	13	9	8	8
2017-2018	TBD	TBD	TBD	TBD	TBD	TBD

**Cosmetology Pass Rate %**

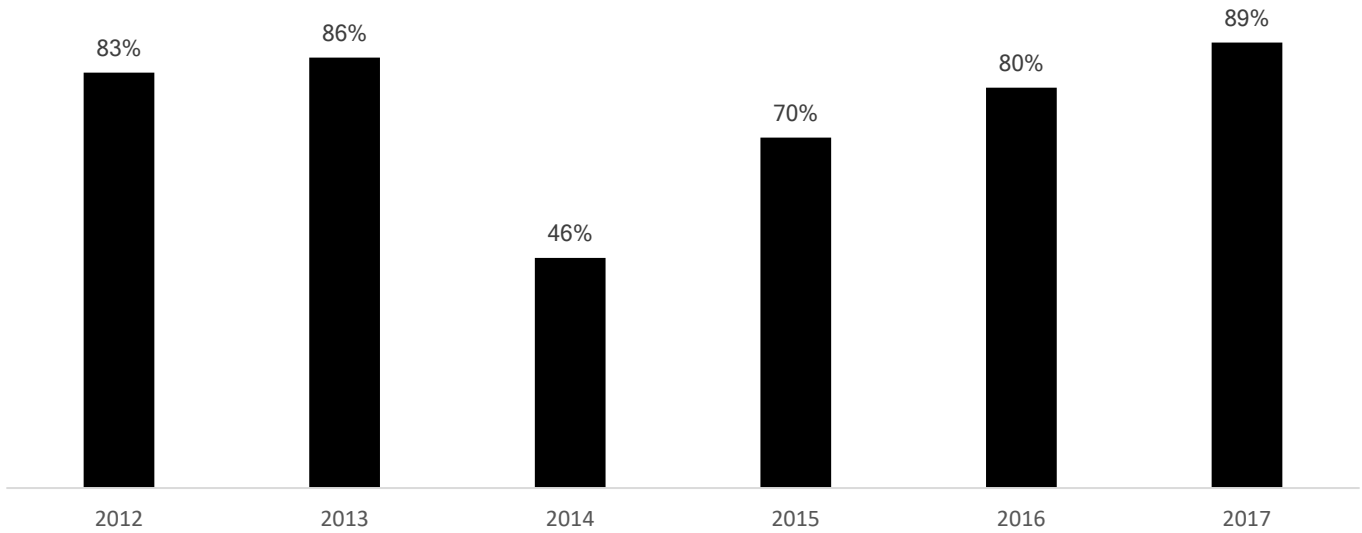


### Emergency Medical Technician (EMT)

Once an EMT student successfully passes NJC course requirements, they are eligible to take the National Registry exam for Emergency Medical Technicians. Students not only take a written exam for their licensure, they also complete a 7-station skills exam. Students have 3 attempts and 2 years to complete the Registry exam successfully.

Year	# Attempted Exam	Pass	Did Not Complete Within 2 Years	Eligible For Retest
2012	12	83%	17%	0%
2013	29	86%	14%	0%
2014	13	46%	54%	0%
2015	20	70%	30%	0%
2016	20	80%	0%	20%
2017	9	89%	0%	11%

**EMT Pass Rate %**



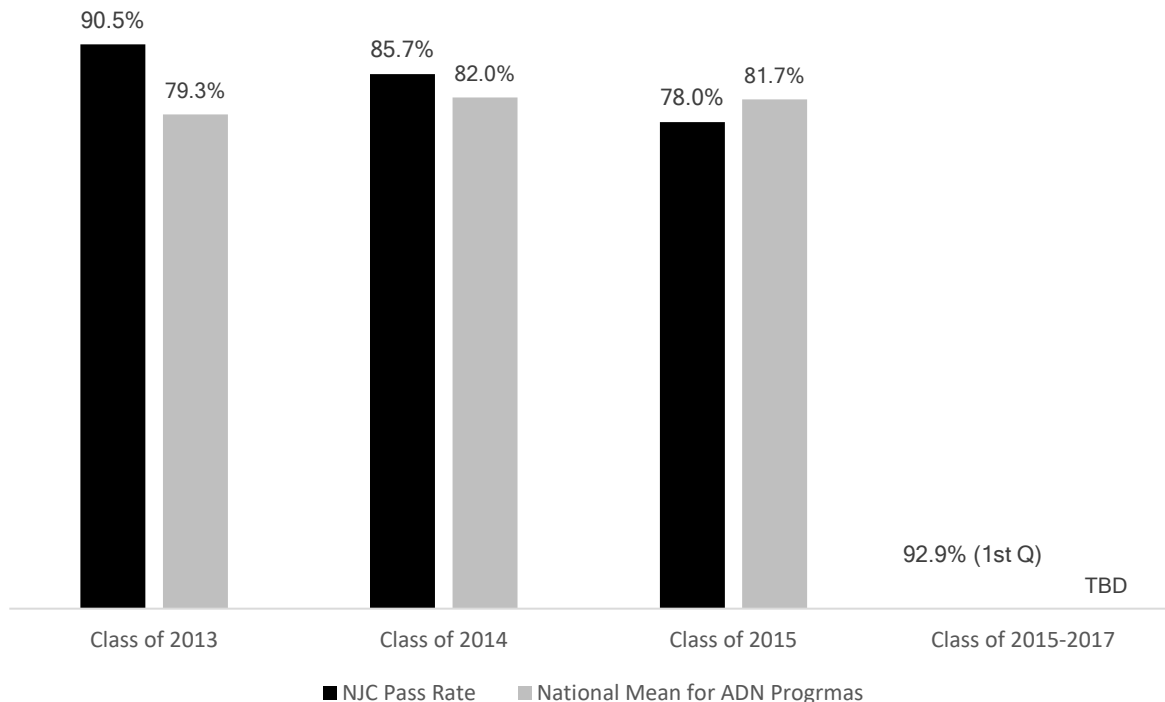
## Nursing

Northeastern Junior College's nursing students are eligible to set for the National Council Licensure Examination-RN (NCLEX) after obtaining an Associate of Applied Science in Nursing. After successful completion of this exam and successful application through the state board of nursing the graduate is a Registered Nurse (RN). Students may also earn a certificate in Practical Nursing after successful completion of the first year of nursing school and a summer course, NUR 169 Transition to Practical Nursing. The graduate is then eligible to take the NCLEX-PN. After successful completion of the NCLEX-PN and a successful application to the state board of Nursing the graduate is a Licensed Practical Nurse (LPN).

### Nursing Program NCLEX-RN pass rate (state board exam)

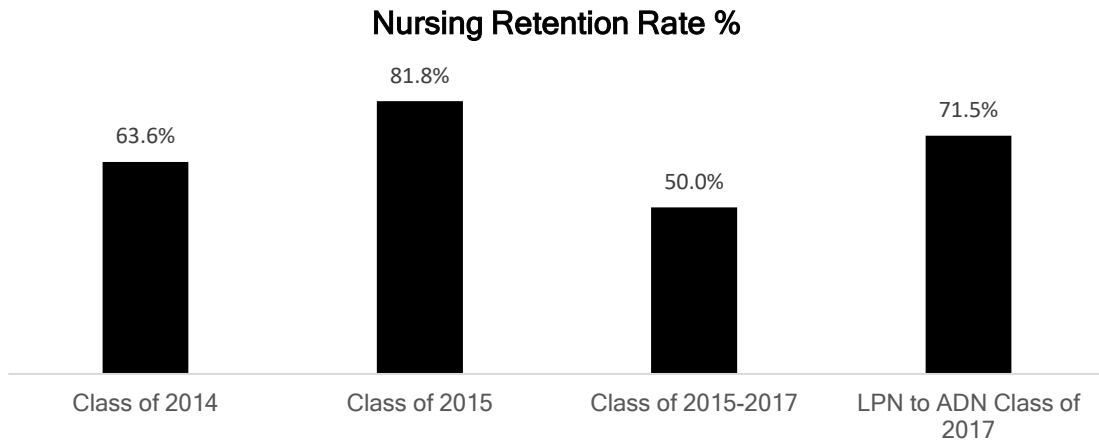
Year	Class Yr.	Pass rate	National Mean for ADN Programs
2014	Class of 2013	90.48%	79.26%
2015	Class of 2014	85.70%	82%
2016	Class of 2015	78.00%	81.68%
2017	Class of 2015-2017	92.86% (1 <sup>st</sup> quarter)	TBD

### NCLEX\_RN Exam Pass Rate %



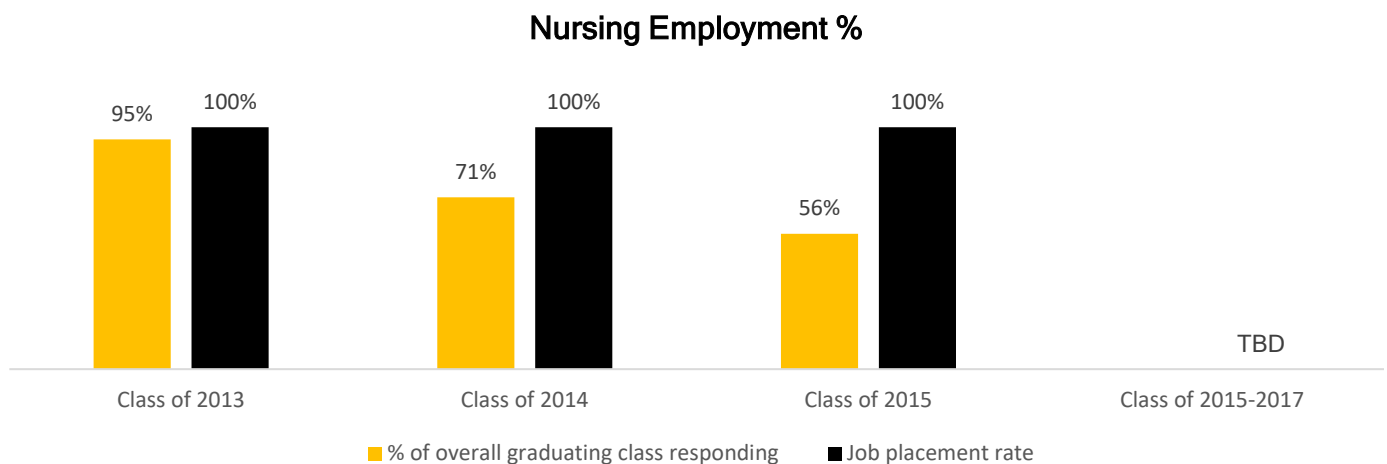
## Nursing Student Retention Rates

Year	Class Yr.	Retention Rate
2015	Class of 2014	63.60%
2016	Class of 2015	81.80%
2017	Class of 2015-2017	50%
	LPN to ADN class of 2017	71.50%



## Graduate employment rates 6 months' post-graduation

Class Yr.	Number of respondents	% of overall graduating class responding	Job placement rate
Class of 2013	18 out of 19	95%	100%
Class of 2014	5 out of 7	71%	100%
Class of 2015	5 out of 9	56%	100%
Class of 2015-2017			TBD



## Appendix A

### Cosmetology

There are 5 licenses available in the State of Colorado. They are Hairstylist (only can do hair services), nail technicians (only allowed to do manicures, pedicures and artificial nails), barber (can do facial shaving and hair services), esthetician (focuses on facials and skin care) and cosmetologist (you learn everything except for facial shaving). Northeastern Junior College offers the full Cosmetology licenses. The requirements to achieve the cosmetologist license is to be 16 years of age and have 1500 clock hours/ 50 credit hours through an accredited cosmetology school. 75% of the hours must be obtained through clinical instruction and 25% may be obtained through lecture or theory. After achieving these requirements, student will take a state board examine, which consists of a 120 question written test and a practical test. The written exam tests on state rules and regulations, procedures of various services and sanitation/disinfection rules. The practical test is done on a mannequin head and student must perform 4-6 hair services, 1 facial service and 1 nail service. After these tests are completed and passed with a 70% or higher, then student will receive a license enabling them to practice cosmetology in the State of Colorado.

After receiving the licenses, it enables student to perform any service within that license. These services can be offered at any licensed salon/spa. The licenses are good for two years; every two year's student must renew by paying a fee. If license lapses, there is a procedure that must be completed enabling reinstatement. A procedure may be testing; hands on or written exams, or paying a fine of up to \$500.00.