

External Certifications

Carl Perkins External Exam Pass Rate

The Carl Perkins pass rate measures the number of students who passed an industry-recognized exam out of the number of students who took an industry-recognized exam.

Program Year	External Exam Pass Rate
2012-2013	89%
2013-2014	91%
2014-2015	92%
2015-2016	88%
2016-2017	95%

Sources: Carl Perkins Consolidated Annual Report (1P1 Measure) 2013-14 through 2017-18
[2017-18 Annual Report](#)

Nursing NCLEX Pass Rates

Nursing External Certification Pass Rates	Fiscal Year				
	2014	2015	2016	2017	2018
Nursing - NCLEX-RN	98%	78%	74%	89%	88%
Nursing - NCLEX-PN	100%	100%	97%	100%	97%

Source: [Arizona State Board of Nursing NCLEX Pass Rates](#)

Cosmetology Pass Rates

	FY15	FY16	FY17	FY18
Cosmetology Practical	100%	100%	97%	97%
Cosmetology Written	100%	92%	90%	74%
Nail Technology Theory	100%	100%	100%	
Cosmetology Instructor Theory		67%		100%
Instructor Cosmetology Practical		100%		100%
Nail Tech Practice		50%	50%	

Source: Professional Credential Services. <https://www.pcshq.com/>
 Retrieved April 19, 2019, must have a Northland Pioneer College user login for access.

Licensure Data by Program

Individual departments keep track of the number of industry-specific external certifications for their students. The table below shows the number of external certifications reported. It is important to note that for industries such as automotive or welding, it is possible for students to receive multiple levels of certifications, each representing distinct level of competence in the field. Additionally, due to time and resource constraints, each department maintains its own data collection and tracking methodology and schedule. Consequently, the results reported here may represent the accomplishments of a majority but not all of the Departments' students.

Number of External Certificates Earned By Program	Fiscal Year				
	2014	2015	2016	2017	2018
Automotive				291	120
Cosmetology	35	24	37	33	26
Paramedicine	38	43	43	94	52
Fire Science	81	63	37	123	118
Industrial Maintenance & Operations	47	65	42	43	23
Medical Assistant		4	5	9	4
Mechatronics				40	15
Nursing Assistant	136	135	119	180	130
Nursing State Board Certificates	83	58	48	60	78
Welding	241	483	3	430	284
Total	661	875	334	1303	850

Notes: All departments used a variety of methods to collect external certification information from industry-recognized credentialing entities or via student phone interviews and surveys, Facebook research, and student contacts with instructors. Completeness of data is subject to time and resource constraints, as well as the ability to obtain up-to-date student contact information, especially those who had already graduated from NPC.