GRADUATION SUMMARY

2022

July 12, 2022

Northern New Mexico College Institutional Research





NNMC Graduates

Summary

This is the 2nd NNMC Graduation Summary Report. The intent is to provide graduation data for our internal as well as external stakeholders. The data used for this report is taken from our Banner Database. Data is presented as an annual aggregate totals based on Summer, Fall and Spring semesters in an academic year.

The Graduation Summary is processed and published during the summer semester. Therefore, summer graduation rates will be pending for the most recent year.

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Table 1: Degrees Conferred by Academic Unit (Department)

Academic Unit	2016-	2017-	2018-	2019-	2020-	2021-
(Department)	17	18	19	20	21	22
Arts and	28	29	39	38	36	25
Humanities						
Biology,	31	29	28	28	22	33
Chemistry &						
Environmental						
Science						
Business	55	56	49	37	55	117
Administration	4.4	27	10	20	10	20
Engineering &	14	27	19	20	19	20
Technology	4	2	6	9	4	6
Language and Letters	4	2	b	9	4	O
Mathematics	2	3	3	3		1
& Physics	2	3	3	3		1
Nursing and	31	44	46	35	20	31
Health						
Sciences						
Teacher	14	14	28	46	46	32
Education						
Technical	8	5				3
Trades						
Grand Total	187	209	218	216	202	268

Northern New Mexico College maintains all academic and technical programs under the Office of Academic Affairs. Programs are divided by three colleges. The NNMC Branch Community College is new and has its first graduates this year. Tech Trades that were offered in the past have been reinstated. Arts and Film Media Department was also recently joined with Humanities and Social Sciences. The 9 academic departments, listed to the left, are divided among these three colleges.

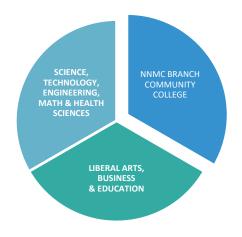


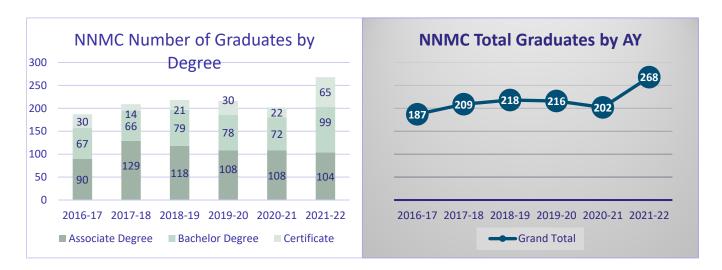
Table 2: Degrees Conferred by Degree Type

Degree Type	2016- 17	2017- 18	2018- 19	2019- 20	2020- 21	2021- 22
Alternative Licensure	3	5	6	18	10	8
Associate of Applied Science	28	47	43	39	33	41
Associate of Arts	47	52	56	61	57	48
Associate of Engineering	5	17	9	5	13	9
Associate of Science	10	13	10	3	5	6
Bachelor of Arts	5	3	8	13	20	16
Bachelor of Arts in Integrated Studies	9	17	14	15	17	14
Bachelor of Business Administration	25	19	33	17	22	38

Northern currently offers 14 Certificates, 25 Associate Degrees and 10 Bachelor Degrees. The College is not authorized by the NMHED to offer graduate degrees at this time.

NNMC offers programs in a variety of areas and graduates about 200 students per year. Awards are granted in the Fall, Spring and Summer terms.

Bachelor of	8	10	10	15	6	11
Engineering						
Bachelor of Science	20	17	14	18	7	20
Certificate	27	9	15	12	12	57
Grand Total	187	209	218	216	202	268



This year showed a 33% growth in graduates. The number of certificates conferred grew by almost 200% and the number of bachelor degrees awarded grew by almost 40%. There was a slight drop in the number of associate degrees awarded.

Number of Students Graduated by

Northern's overall men to women distribution has always been around 40% and 60%, respectively. With regard to graduates that distribution is similar at about 35% men and 65% women. The Engineering and Technology Department is the exception with 75% of the graduates being men. The Technical Trades program graduated exclusively men.

Table 3: Academic Unit and Gender (2021-22)

			Grand
Academic Unit (Department)	Women	Men	Total
Arts and Humanities	22	3	25
Biology, Chemistry & Environmental Science	17	16	33
Business Administration	78	39	117
Engineering & Technology	5	15	20
Language and Letters	2	4	6
Mathematics & Physics	1	0	1
Nursing and Health Sciences	28	3	31

Teacher Education	28	4	32
Technical Trades	0	3	3

Table 4: Gender and Degree Type (2021-22)

Gender	Associate Degree	Bachelor Degree	Certificate	Gr	and Total
Women		61	73	41	176
Men		32	26	19	78
Grand Total	1	04	99	65	268

Northern has historically awarded a larger number of associate degrees than bachelor degrees. This year that gap is almost closed.

The table below displays the number of degree levels conferred by program of study and department. It is important to note that all of our Bachelor Degrees are "stackable". That is, you can receive an associate degree within the bachelor degree program along the way. This one of many strategies to ensure that students are successful and that the curriculum is as efficient as possible.

Table 5: Degrees Awarded by Major (2021-22)

	Associate	Bachelor	Certificate	Grand
	Degree	Degree		Total
Arts and Humanities	11	14		25
Criminal Justice	2	2		4
Film and Digital Media Arts	2			2
General Psychology	6			6
Psychology		10		10
Self-Design		2		2
Substance Abuse Counselor	1			1
Biology, Chemistry and Environmental	24	9		33
Science				
Biology	2	7		9
Chemistry	4			4
Environmental Science		2		2
Radiation Protection	15			15
Nuclear Operations Technology	3			3

	Associate Degree	Bachelor Degree	Certificate	Grand Total
Business Administration	23	38	56	117
Accounting	20	2		2
Barbering		_	1	1
Business Administration	23		_	23
Cosmetology			1	1
Microsoft Office Suite			8	8
Project Management		12	46	58
Management		24		24
Engineering & Technology	9	11		20
Electromechanical Engr Tech		1		1
Information Engineering Tech	7	10		17
Pre-Engineering	1			1
Software Engineering*	1			1
Language and Letters	6			6
Liberal Arts	6			6
Mathematics & Physics		1		1
Mathematics		1		1
Nursing and Health Sciences	21	10		31
Allied Health	8			8
Nursing (ADN)	13			13
Nursing		10		10
Teacher Education	8	16	8	32
ALT Secondary (7-12)			3	3
ALT Special Education			3	3
ALT Elementary(K-8)			2	2
Early Childhood Education	4	9		13
Elementary Education	4	7		11
Technical Trades	1		1	2
Electrical Technology	1		1	2
Plumbing Apprentice	1			1
Grand Total	104	99	65	268

Table 6 provides a breakdown of our most recent certificate program completers. Certificate programs are important because they offer an opportunity to advance skills and careers without spending the time and money to obtain a degree. Northern works very closely with state and local stakeholders to ensure and develop programs that serve the needs of both our students and their employers. Advisory groups are selected and developed to inform departments on a regular basis.

Table 6: Licensure and Certificate by Gender (2021-22)

	F	M	Grand Total
ALT Secondary (7-12)	2	1	3
ALT Special Education	1	2	3
ALT Elementary(K-8)	2		2
Barbering		1	1
Cosmetology	1		1
Electrical Technology		1	1
Microsoft Office Suite	7	1	8
Project Management	30	16	46
Grand Total	43	22	65



The average age of Northern's 2021-22 graduates is 31.6 years old. The average age of students receiving a Bachelor degree is 32.2 years old. The average ages of Certificate and Associate Degree graduates is 37.4 and 27.5, respectively. Northern recruits students of all ages. In fact, the Alternative Licensure (ALT) program is for individuals who already hold a degree (bachelor's, master's, or doctorate) from a regionally accredited college or university.

Table 7: Average Age of Graduates by Major and Degree Level (2021-22)

	Associate	Bachelor	Certificate	Grand
	Degree	Degree		Total
Accounting		36.0		36.0
Allied Health	25.5			25.5
ALT Secondary (7-12)			35.0	35.0
ALT Special Education			41.7	41.7
ALT Elementary(K-8)			39.5	39.5
Barbering			33.0	33.0
Biology	30.5	26.3		27.2
Business Administration	26.0			26.0
Chemistry	22.3			22.3
Cosmetology			25.0	25.0
Criminal Justice	39.0	25.0		32.0
Early Childhood Education	29.3	37.4		34.9
Electrical Technology	38.0		38.0	38.0
Electromechanical Engr Tech		24.0		24.0
Elementary Education	32.8	35.7		34.6
Environmental Science		35.5		35.5

	Associate	Bachelor	Certificate	Grand
	Degree	Degree		Total
Film and Digital Media Arts	22.0			22.0
General Psychology	21.7			21.7
Information Engineering Tech	25.9	28.9		27.6
Liberal Arts	20.7			20.7
Mathematics		32.0		32.0
Microsoft Office Suite			32.5	32.5
Nursing (ADN)	28.2			28.2
Pre-Engineering	25.0			25.0
Project Management		35.9	38.4	37.9
Psychology		27.3		27.3
Radiation Protection	32.5			32.5
Self-Design		31.5		31.5
Software Engineering	27.0			27.0
Substance Abuse Counselor	28.0			28.0
Management		31.0		31.0
Nuclear Operations Technology	33.3			33.3
Nursing		37.0		37.0
Plumbing Apprenticeship	28.0			28.0
Grand Total	27.5	32.2	37.4	31.6

Table 9: Degrees Conferred by Academic College (2021-22)

	Associate Degree	Bachelor Degree	Certificate	Grand Total
LIBERAL ARTS, BUSINESS & EDUCATION	48	68	64	180
SCIENCE, TECHNOLOGY, ENGINEERING, MATH & HEALTH SCIENCES	54	31		85
TECHNICAL TRADES	2		1	3

Conclusion

Northern held its very first commencement ceremony since 2019. In an effort to minimize COVID-19 spread in the community, the college closed for a few semesters. This included commencement ceremonies. This year, all Northern graduates from 2020, 2021 and Spring 2022 proudly walked the stage in their regalia.

There were two ceremonies. A morning ceremony for Business Administration, Teacher Education and Language & Letters graduates and an afternoon ceremony for Arts & Human Sciences, Biology, Chemistry & Environmental Science, Engineering & Technology, Mathematics, and Nursing & Health Sciences graduates.

We are very proud of our students and our faculty for this accomplishment. Congratulations to all.

