60

SCIENCE - ASSOCIATE OF SCIENCE

Doña Ana Community College 2024-2025 Catalog

Associate of Science Degree

The Associate of Science degree allows students to complete many of the general education requirements for a bachelor's degree while still at the community college. Students should take electives that apply toward the requirements of their chosen bachelor's degree. The science electives may be taken at DACC or at NMSU.

Doña Ana Community College 2024-2025 Catalog Associate of Science (60 credits)

Students must complete 60 credits with a minimum cumulative gradepoint average of 2.0. A minimum of 15 of the total degree credits for the associate's degree must be completed at DACC, or any other NMSU campus. The New Mexico General Education Requirements can be found in the section titled, "Transfer Among New Mexico Institutions of Higher Education".

NOTE: Not all General Education ('G') courses listed below are taught at DACC. Please check DACC's current schedule for actual course offerings.

A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Prefix	Title	Credits		
Area I: Communications				
English Composition - Level 1				
ENGL 1110G	Composition I 1	4		
English Composition - L				
Select one from the fo	3			
ENGL 2210G	Professional and Technical Communication Honors			
ENGL 2221G	Writing in the Humanities and Social Science			
Oral Communication				
COMM 1130G	Public Speaking	3		
or COMM 1115G	Introduction to Communication			
Area I requirements may also be met by other approved General Education Area I courses listed in the current NMSU Catalog.				
Area II: Mathematics				
Select one course from	n the following: ¹	3-4		
MATH 1220G	College Algebra			
MATH 1250G	Trigonometry & Pre-Calculus			
MATH 1350G	Introduction to Statistics			
MATH 1430G	Applications of Calculus I			
MATH 1511G	Calculus and Analytic Geometry I			
MATH 1521G	Calculus and Analytic Geometry II			
MATH 2350G	Statistical Methods			
Area III/IV: Laboratory Sciences and Social/Behavioral Sciences				
Area III: Laboratory Sciences ²				

Area IV: Social/Behavioral Sciences ²	3
Area V: Humanities ²	3
Area VI: Creative and Fine Arts ²	3
General Education Elective ²	3-4
Science, Technology, Engineering, Mathematics and Health (STEM-H) Electives	
Select any course from within the following STEM-H prefixes: 3	21
STEM-H electives should be selected in consultation with an academic advisor, the NMSU Catalog and the bachelor's degree requirements to ensure course transfer. 4	
Electives, to bring the total credits to 60 ⁵	6-4
Additional College Electives (should be chosen in consultation with an academic advisor and the bachelor's degree requirements.) Take the appropriate number of electives to reach 60 credits.	

- ¹ A minimum grade of *C* is required.
- See the General Education (https://catalogs.nmsu.edu/donaana/general-education-and-transfer-options/transfer-new-mexicoinstitutions/) Section of the catalog for a full list of courses
- Not all prefixes are offered at DACC.
- ⁴ The STEM-H Elective course can be the following:

Courses

Total Credits

- ANTH 1135G Introduction to Biological Anthropology/ ANTH 1135L Introduction to Biological Anthropology Lab; ANTH 1160G World Archaeology
- · SPHS 2110 Introduction to Communication Disorders
- E E 200 Linear Algebra, Probability and Statistics Applications;
 E E 212 Introduction to Computer Organization;
 E E 240 Multivariate and Vector Calculus Applications
- ENVS 1110G Environmental Science I; ENVS 2111 Environmental Engineering and Science; ENVS 2111L Environmental Science Laboratory
- EPWS 2996 Special Topics
- FSTE 2996 Special Topics; FSTE 2130G Survey of Food and Agricultural Issues; FSTE 2110G Food Science I
- FWCE 1120 Contemporary Issues in Wildlife and Natural Resources Management; FWCE 1110G Introduction to Natural Resources Management; FWCE 2110 Principles of Fish and Wildlife Management
- GENE 1110 Experimental Systems in Genetics
- NUTR 2110 Human Nutrition; NUTR 2120 Seminar I Becoming a Nutrition Professional
- NURS 120 Health Information Introduction to Pharmacology;
 NURS 150 Medical Terminology;
 NURS 153 Medication and Dosage Calculation;
 NURS 155 Special Topics;
- SUR 222 Introduction to Geomatics; SUR 285 Precise Digital Mapping

Prefixes

- A E
- AERT
- AGRO
- AHS
- ANSC (excluding ANSC 1120H, ANSC 1180, ANSC 1140)
- ARCH
- ASTR
- AUTO

- · AXED (excluding AXED 2130))
- BCHE
- · BCIS
- BCT
- BIOL
- CE
- CS
- · CHEM
- CHME
- DAS
- DHYG
- DMS
- DRFT
- ET
- ELT
- ENGR
- FDMA
- FIRE
- GEOG
- GEOL
- HIT
- HORT
- HVAC
- 1E
- ICT
- INMT
- MAT
- MATH
- M E
- NANSC
- OEBM
- OECS
- OEEM
- OEET
- OEGR
- OEGS
- · OETS
- OSEC
- · OTEC
- PHLS
- PHYS
- RADT
- RESP
- RGSC
- CTEC
- SMETSOIL
- SURG
- TCEN
- WATR
- WELD

Elective credit may vary based on prerequisites, dual credit, or AP credit. The amount indicated in the requirements list is the amount needed to bring the total to 60 credits and may appear in variable form based on the degree. However students may end up needing to complete more or less on a case-by-case basis and students should discuss elective requirements with their advisor.

(60-62 credits)

A Suggested Plan of Study

The contents of this roadmap may vary depending on initial student placement in mathematics and English. This is only a suggested plan of study for students, and is not intended as a contract. Individual student academic plans may vary. Please contact your academic advisor to create a plan that works for you. Course availability may vary from fall to spring semester and may be subject to modification or change.

Students must complete at least 60 credits with a minimum cumulative grade-point average of 2.0. A minimum of 15 of the total degree credits for the associate's degree must be completed at DACC, or any other NMSU campus. The New Mexico General Education Requirements can be found in the section titled, "Transfer Among New Mexico Institutions of Higher Education".

NOTE: Not all General Education ('G') courses listed below are taught at DACC. Please check DACC's current schedule for actual course offerings.

A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Course	Title	Credits
Semester 1		
Area I: Communication	ns - English Composition Level 1	4
ENGL 1110G	Composition I	
or other Approved N	New Mexico General Education Area I course	
listed in Level 1 in t	he current DACC/NMSU Catalog	
Area II: Mathematics/	Algebra - Choose one from the following:	3-4
MATH 1220G	College Algebra	
MATH 1250G	Trigonometry & Pre-Calculus	
MATH 1350G	Introduction to Statistics	
MATH 1430G	Applications of Calculus I	
MATH 1511G	Calculus and Analytic Geometry I	
MATH 1521G	Calculus and Analytic Geometry II	
MATH 2350G	Statistical Methods	
MATH 2530G	Calculus III	
	New Mexico General Education Area II course DACC/NMSU Catalog	
Area IV: Social/Behavio	oral Sciences - Choose one from the following:	3
ANTH 1115G	Introduction to Anthropology	
ANTH 1140G	Introduction to Cultural Anthropology	
ANTH 1160G	World Archaeology	
CEPY 1120G	Human Growth and Behavior	
CJUS 1110G	Introduction to Criminal Justice	
ECON 1110G	Survey of Economics	
ECON 2110G	Macroeconomic Principles	
ECON 2120G	Microeconomics Principles	
GEOG 1130G	Human Geography	
GNDR 2110G	Introduction to Women, Gender, and Sexuality Studies	
GNDR 2120G	Representing Women Across Cultures	
JOUR 105G	Media and Society	

LING 2110G	Introduction to the Study of Language and		GEOG 1110G	Physical Geography	
	Linguistics		GEOL 1110G	Physical Geology	
PHLS 1110G	Personal Health & Wellness		PHYS 1115G	Survey of Physics with Lab	
POLS 1110G	Introduction to Political Science		PHYS 1125G	Physics of Music	
POLS 1120G	American National Government		PHYS 1230G	Algebra-Based Physics I	
PSYC 1110G	Introduction to Psychology		& PHYS 1230L	and Algebra-Based Physics I Lab	
SOCI 1110G	Introduction to Sociology		PHYS 1240G	Algebra-Based Physics II	
SOCI 2310G	Contemporary Social Problems		& PHYS 1240L	and Algebra-Based Physics II Lab	
SOWK 2110G	Introduction to Human Services & Social Work		PHYS 1310G & PHYS 1310L	Calculus -Based Physics I and Calculus -Based Physics I Lab	
	Area IV: Social/Behavioral Sciences course listed		PHYS 1320G	Calculus -Based Physics II	
in the current DAC	-	3	& PHYS 1320L	and Calculus -Based Physics II Lab	
ENGL 1410G	Choose one from the following: Introduction to Literature	3	or other Approved New Mexico General Education Area III:		
			Laboratory Sciences course listed in the current DACC/NMSU		
ENGL 2310G	Introduction to Creative Writing		Catalog		
ENGL 2520G	Film as Literature		Area VI: Creative and	Fine Arts - Choose one from the following:	
ENGL 2650G	World Literature I		ARTH 1115G	Orientation in Art	
HIST 1105G	Making History		ARTH 2110G	History of Art I	
HIST 1110G	United States History I		ARTH 2120G	History of Art II	
HIST 1120G	United States History II		ARTS 1145G	Visual Concepts	
HIST 1150G	Western Civilization I		DANC 1110G	Dance Appreciation	
HIST 1160G	Western Civilization II		HNRS 2114G	Music in Time and Space	
PHIL 1115G	Introduction to Philosophy		HNRS 2115G	Encounters with Art	
PHIL 1120G	Logic, Reasoning, & Critical Thinking		HNRS 2178G	Theatre: Beginnings to Broadway	
PHIL 1140G	Philosophy and World Religions		MUSC 1110G	Music Appreciation: Jazz	
PHIL 1145G	Philosophy, Law, and Ethics		MUSC 1130G	Music Appreciation: Western Music	
PHIL 2110G	Introduction to Ethics		THEA 1110G	Introduction to Theatre	
PHIL 2230G	Philosophical Thought		or other Approved	New Mexico General Education Area VI course	
• •	New Mexico General Education Area V:			nt DACC/NMSU Catalog	
Humanities course listed in the current DACC/NMSU Catalog STEM-H Elective (Selected in consultation with an acaden					
			STEM-H Elective (Sel	ected in consultation with an academic advisor,	
STEM-H Elective (Sel the DACC/NMSU Cata	ected in consultation with an academic advisor, alog, and the bachelor's degree requirements to	3	,	alog, and the bachelor's degree requirements to	
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STEM-H Elective (Sel the DACC/NMSU Cate ensure course transfe Semester 2 Area I: Communication	ected in consultation with an academic advisor, alog, and the bachelor's degree requirements to er. Credits uns - English Composition Level 2		the DACC/NMSU Catensure course transfe STEM-H Elective (Sel the DACC/NMSU Catensure course transfe	alog, and the bachelor's degree requirements to er.) ected in consultation with an academic advisor, alog, and the bachelor's degree requirements to	
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STEM-H Elective (Sel the DACC/NMSU Cate ensure course transfe Semester 2 Area I: Communication ENGL 2210G or ENGL 22210	ected in consultation with an academic advisor, alog, and the bachelor's degree requirements to er. Credits Ins - English Composition Level 2 Professional & Technical Communication or Writing in the Humanities and Social	16-17	the DACC/NMSU Catensure course transfe STEM-H Elective (Sel the DACC/NMSU Catensure course transfe Semester 3 Area I: Communication	alog, and the bachelor's degree requirements to er.) ected in consultation with an academic advisor, alog, and the bachelor's degree requirements to er.) Credits ons - Oral Communications Introduction to Communication	
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STEM-H Elective (Sel the DACC/NMSU Cate ensure course transfe Semester 2 Area I: Communication ENGL 22100 or ENGL 222100 Area III: Laboratory S ASTR 11150 ASTR 11200 BIOL 11200 & BIOL 1120L BIOL 21100	ected in consultation with an academic advisor, alog, and the bachelor's degree requirements to ex. Credits Ins - English Composition Level 2 Professional & Technical Communication or Writing in the Humanities and Social Science Ciences - Choose one from the following: Introduction to Astronomy Lecture & Laboratory The Planets Lecture & Laboratory Human Biology and Human Biology Laboratory Principles of Biology: Cellular and Molecular Biology and Principles of Biology: Cellular and	16-17	the DACC/NMSU Catensure course transfe STEM-H Elective (Sel the DACC/NMSU Catensure course transfe Semester 3 Area I: Communication COMM 1115G or COMM 1130 Area III: Laboratory S ASTR 1115G ASTR 1120G BIOL 1120G & BIOL 1120L BIOL 2610G & BIOL 2610L	alog, and the bachelor's degree requirements to er.) ected in consultation with an academic advisor, alog, and the bachelor's degree requirements to er.) Credits Ons - Oral Communications Introduction to Communication Of or Public Speaking Ciences - Choose one from the following: Introduction to Astronomy Lecture & Laboratory The Planets Lecture & Laboratory Human Biology and Human Biology Laboratory Principles of Biology: Biodiversity, Ecology, and Evolution and Principles of Biology: Biodiversity, Ecology, and Evolution Laboratory	
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4 Science - Associate of Science

	Total Credits	60-62		
	Credits	15-16		
College Elective (Selection and the intended back	3			
College Elective (Selection and the intended bach	3			
STEM-H Elective (Sele the DACC/NMSU Catal ensure course transfer	3			
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Semester 4 General Education Elective course for 3-4 NMSU Catalog for a fu	3-4			
	Credits	13		
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STEM-H Elective (Sele the DACC/NMSU Catal ensure course transfer	3			
PHYS 1320G	Calculus -Based Physics II			
PHYS 1310G	Calculus -Based Physics I			
PHYS 1240G	Algebra-Based Physics II			
PHYS 1230G	Algebra-Based Physics I			
PHYS 1115G PHYS 1125G	Survey of Physics with Lab Physics of Music			
GEOL 1110G	Physical Geology			
GEOG 1110G	Physical Geography			
CHEM 1225G General Chemistry II Lecture and Laboratory for STEM Majors				

Name: DACC Academic Advising

Office Location: DASR 103
Phone: (575) 528-7272

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