## GAME DEVELOPMENT -ASSOCIATE OF APPLIED SCIENCE

## Doña Ana Community College 2025-2026 Catalog (60 credits)

Title

Prefix

**Core Requirements** 

**FNGI 2381** 

Storyboarding

NOTE: Students must earn a final grade of C- or better in all required General Education and Technical Requirements and achieve a cumulative grade-point average of at least 2.0. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 60 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

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Select one course from 12-14 credits <sup>1, 2</sup>	four of the following six content areas for a total of	12-14
	courses from Areas I, II, III, and IV; students do cional courses to complete the General Education	
Area I: Communica	ations - English Composition Level 1	
ENGL 1110G	Composition I 3	
Area II: Mathemati	cs	
Any New Mexico G with a "G" (3 credit	Seneral Education Requirements Area II Course s) <sup>2</sup>	
Area III: Laborator	y Sciences	
Any New Mexico G with a "G" (4 credit	General Education Requirements Area III Course s) <sup>2</sup>	
Area IV: Social/Bel	navioral Sciences	
Any New Mexico G Course with a "G" (	Seneral Education Requirements Area IV or V (3 credits) <sup>2</sup>	
General Education Elec Communications	ctive - Area I: Communications - Oral	
COMM 1130G	Public Speaking <sup>3</sup>	3
or COMM 1115G	Introduction to Communication	
Core Requirements		
ARTS 1610	Drawing I <sup>3</sup>	3
Technical/Related Requirements		
FDMA 1515	Introduction to Digital Image Editing - Photoshop	
FDMA 1531	Evolution of Electronic Games	
FDMA 1630	Principles of Design	
FDMA 1996	Selected Topics	
FDMA 2530	Introduction to 3D Modeling	
FDMA 2570	Creative Media Studio	
FDMA 2785	Level Design Concepts	
FDMA 2994	Portfolio Design & Development	
Electives Based on Focus		
Arts & Animation		

- Each course selected must be from a different area and students cannot take multiple courses in the same area.
- 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.
- Courses are identical to those offered at New Mexico State University Las Cruces (main) Campus.
- MATH 1130G Survey of Mathematics is required for the degree but students may need to take any prerequisites needed to enter MATH 1130G first.

## (60 credits)

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.

NOTE: Students must earn a final grade of C- or better in all required General Education and Technical Requirements and achieve a cumulative grade-point average of at least 2.0. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 60 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Semester 1	Credits	
Area I: Communications - English Composition Level 1		
ENGL 1110G	Composition I	
ARTS 1610	Drawing I	3
FDMA 1515	Introduction to Digital Image Editing - Photoshop	3
FDMA 1531	Evolution of Electronic Games	3
FDMA 1996	Selected Topics	1
	Credits	14
Semester 2		
Area II: Mathematics		3

Any New Mexico General Education Requirements Area II Course with a "G" (3 credits)

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FDMA 1630	Principles of Design	3	
FDMA 2530	Introduction to 3D Modeling	3	
FDMA 2570	Creative Media Studio	3	
FDMA 2785	Level Design Concepts	3	
	Credits	15	
Semester 3			
Area III: Laboratory Sciences - Choose one course from NM General Education Area III in the NMSU/DACC Catalog.			
General Education Elec Communications	ctive - Area I: Communications - Oral	3	
COMM 1115G or COMM 11300	Introduction to Communication G or Public Speaking		
	cus Area (9 credits) - Advisor approved electives MGT, C S, DRFT, ENGL, FDMA, MATH, MUSC,	9	
	Credits	16	
Semester 4			
Area IV: Social/Behavioral Sciences OR Area V: Humanities course. A complete list can be found in the current NMSU/DACC Catalog			
FDMA 2994	Portfolio Design & Development	3	
Electives Based on Focus Area (9 credits) - Advisor approved electives (ARCH, ARTS/ARTH, BMGT, C S, DRFT, ENGL, FDMA, MATH, MUSC, OECS, THEA)			
	Credits	15	
	Total Credits	60	