

# DIGITAL GRAPHICS TECHNOLOGY - ASSOCIATE OF APPLIED SCIENCE

## Doña Ana Community College 2024-2025 Catalog (60-61 credits)

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 60-61 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.

Prefix	Title	Credits
<b>General Education</b>		
<i>Select one course from four of the following six content areas for a total of 12-14 credits</i> <sup>1,2</sup>		12-14
This degree requires courses from Areas I, II, and VI; students must select one course from the remaining areas to complete General Education requirements.		
Area I: Communications - English Composition Level 1		
ENGL 1110G	Composition I <sup>3</sup>	
Area II: Mathematics		
Any Area II MATH G course (3-4 credits) <sup>3</sup>		
Area III: Laboratory Sciences		
Area IV: Social/Behavioral Sciences		
Area V: Humanities		
Area VI: Creative and Fine Arts		
ARTS 1145G	Visual Concepts <sup>3</sup>	
<i>General Education Elective - Area I: Communications - Oral Communications</i>		
COMM 1130G	Public Speaking <sup>3</sup>	3
or COMM 1115G	Introduction to Communication	
<b>Core Requirements</b>		
<i>Related Requirements</i>		
FDMA 2998	Internship	3
or FDMA 2287	Digital Design Studio	
<b>Major Requirements</b>		
<i>Technical Requirements</i>		
FDMA 1120	Desktop Publishing	3
FDMA 1360	Web Design I	3
FDMA 1515	Introduction to Digital Image Editing - Photoshop	3
FDMA 1535	Introduction to Illustrator	3
FDMA 1536	Advanced Computer Illustration	3
FDMA 1545	Introduction to Photography & Digital Imaging	3
FDMA 1630	Principles of Design	3
FDMA 2150	Desktop Publishing II	3
FDMA 2312	History of Media Design	3
FDMA 2325	Advanced Photoshop	3

FDMA 2360	Web Design II	3
or FDMA 2365	Web Design for Small Business	
FDMA 2994	Portfolio Design & Development	3
<b>Electives, to bring the total credits to 60</b>		
Any FDMA, ARTS, DRFT		5
<b>Total Credits</b>		<b>60-61</b>

<sup>1</sup> Each course selected must be from a different area and students cannot take multiple courses in the same area.

<sup>2</sup> See the General Education (<https://catalogs.nmsu.edu/dona-ana/general-education-and-transfer-options/transfer-new-mexico-institutions/>) section of the catalog for a full list of courses.

<sup>3</sup> Courses are identical to those offered at New Mexico State University Las Cruces (main) Campus.

## (60-61 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.

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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	4
ENGL 1110G	Composition I
Area VI: Creative and Fine Arts	3
ARTS 1145G	Visual Concepts
FDMA 1120	Desktop Publishing
FDMA 1515	Introduction to Digital Image Editing - Photoshop
FDMA 1535	Introduction to Illustrator
<b>Credits</b>	
	<b>16</b>
Semester 2	Credits
Area II: Mathematics	3
Any Area II MATH G course	
General Education Elective - Area I: Communications - Oral Communications	3
COMM 1115G	Introduction to Communication
or COMM 1130G	or Public Speaking
FDMA 1360	Web Design I
FDMA 1545	Introduction to Photography & Digital Imaging
FDMA 1630	Principles of Design
<b>Credits</b>	
	<b>15</b>
Semester 3	Credits
General Education - Choose one course from NM General Education Areas III, IV, or V in the NMSU/DACC Catalog.	3-4

2 Digital Graphics Technology - Associate of Applied Science

FDMA 1536	Advanced Computer Illustration	3
FDMA 2312	History of Media Design	3
FDMA 2325	Advanced Photoshop	3
FDMA 2360 or FDMA 2365	Web Design II or Web Design for Small Business	3
<b>Credits</b>		<b>15-16</b>
<b>Semester 4</b>		
FDMA 2150	Desktop Publishing II	3
FDMA 2994	Portfolio Design & Development	3
FDMA 2998 or FDMA 2287	Internship or Digital Design Studio	3
FDMA Electives - Any ARTS, FDMA, or DRFT to make up electives		5
<b>Credits</b>		<b>14</b>
<b>Total Credits</b>		<b>60-61</b>