

DACC to NMSU Guided Pathway AS to BS in FSTE 2025-2026 Catalog



Total Semester Hours

Total Semester Hours

16

14

Doña Ana Community College - Associate of Science - 60 credits Minimum

1st SEMESTER		2nd SEMESTER	
^I ENGL 1110G Rhetoric and Composition	4	COMM 1115G Introduction to Comminucations*	3
^v Area V: Humanities	3	VIArea VI: Creative and Fine Arts	3
"CHEM 1215G General Chemistry I	4	"CHEM 1225G General Chemistry I	4
FSTE 2110G Food Science I	4	FSTE 1120 ACES in the Hole Foods I	4
_		Elective	1

Total Semester Hours 15 Total Semester Hours 15

3rd SEMESTER		4th SEMESTER	
ENGL 2210G Professional & Technical Com.*	3	BIOL 2110G/L Principles of Bio: Cellular & Molecular Bio	4
BCIS 1110 Introduction to Information Systems	3	NUTR 2110 Human Nutrition	3
CHEM 2120 Integrated Organic Chem & Biochem	3	PHYS 1230G/L Algebra-Based Physics I & Lab	4
"MATH 1430G Applications of Calculus	3	BIOL 311/311L General Microbiology & Lab	5
Elective	2		

Total Semester Hours 14

Apply for associate's degree at DACC. Contact an academic advisor for more information.

New Mexico State University - BS in FSTE - 120 credits minimum

5th SEMESTER		6th SEMESTER	
MATH 1350G Intro. to Statistics	3	FSTE 3110 Professional Development in Food Science	1
FSTE 2120 ACES in the Hole Foods II.	4	FSTE 4120 Food Chemistry	3
FSTE 4110 Food Microbiology	4	FSTE 4140 Food Analysis	3
BCHE 395 Biochemistry I	3	Viewing a Wider World Course	3
Elective ¹ or FSTE 4996 Special Topics (1-4 credits)	3	Elective ¹ or FSTE 4996 Special Topics (1-4 credits)	4

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Total Semester Hours	Total Semester Hours		
7th SEMESTER		8th SEMESTER	
FSTE 4230 Food Processing Technologies	4	FSTE 4130 Food Preservation	3
FSTE 2130G Survey of Food & Agricultural Issues	3	Viewing a Wider World Course	3
FTSE 4150 Food Safety	3	FSTE 4998 ACES Foods @ NMSU-Experiential Learning	1
FSTE 4250 Sensory Eval. of Foods & Product Dev.	3	Elective ¹ or FSTE 4996 Special Topics (1-4 credits)	7
ANSC 2310 Intro. to Meat Science	3	or FSTE 4997 Special Problems (1-4 credits)	
Total Semester Hours	16	Total Semester Hours	14

Total Semester Hours 16 Total Semester Hours 14

BS: FSTE Total 121

Apply for bachelor's degree at NMSU. Contact an academic advisor for more information.

This is not an official degree plan. Check with an academic advisor; degree plans may change in later catalogs.

Part-time students may also follow this sequence. Developmental coursework may be required.

Total Semester Hours

You must earn a C- or better in this course

u, II, III, IV, V and v are New Mexico General Education Common Core courses. Refer to current NMSU Catalog for a comprehensive list.

¹ Electives can be one or more from the following courses: FSTE 4210. Cereal Technology (3 crd); FSTE 4220. Dairy Technology (3 crd); FSTE 4240. Processed Meats (3 crd); FSTE 4996. Special Topics (1-4 credits); FSTE 4997. Special Problems (1-4 credits)

^{*} You may take a different course to meet this requirement. A specific list is available from your advisor.