Bachelor of Science Major: Dairy Production 2024-2025 Sample 4-Year Plan Total Degree Requirements: 120 credits Student ID#

THIRD YEAR

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGEC 271	Farm and Ranch Management	p. MATH 114 or higher	3	F/S/SU	
AS 332 or BIOL 371	Livestock Breeding and Genetics (4 cr) or Genetics (3 cr)	p. AS 101/L or DS 130/L and BIOL 101/L or BIOL 151/L p. BIOL 101/L or 151/L	3 - 4	F/S F/S	
DS 413-413L	Physiology of Lactation and Lab		3,1	F even	
SGR #4	Arts and Humanities (SGR #4)		3		
		Total Credit Hours	13-14		

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
DS 301-301L	Dairy Microbiology and Lab	p. MICR 231/L or MICR 233/L	2,2	S odd	
DS 312-312L	Dairy Cattle Breeding and Evaluation and Lab		2,2	S odd	
VET 223-223L	Anatomy and Physiology of Domestic Animals and Lab	p. CHEM 108/L or CHEM 326/L	3,1	S	
General Elective	Select from any discipline		2-3		

Total Credit Hours