

Bachelor of Science
Major: Dairy Manufacturing
2022-2023 Sample 4-Year Plan

Total Degree Requirements: 120 credits

Student _____ Student ID# _____ Student Phone # _____
 Advisor _____ Minimum GPA _____ Minor/Career Interest(s) _____

Students are not limited to this plan; it is meant to be used as a guide for planning purposes in consultation with your advisor. The sample schedule is one possible path to completing your degree within four years. For official program requirements, please refer to the [Undergraduate Catalog](#).

First Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CHEM 106-106L or CHEM 112-112L	Chemistry Survey and Lab (SGR #6) or General Chemistry I and Lab (SGR #6)	p. MATH placement p. MATH 114 or higher	4		
DS 119	First Year Seminar - Dairy and Food Science		2	F	
DS 130-130L	Introduction to Dairy Science and Lab		3	F/S	
ENGL 101 or CMST 101	Composition I (SGR #1) or Fundamentals of Speech (SGR #2)	p. P(le)-3(p)-5(ath)-6()-2(t)13(o)-5()			

Third Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
DS 400-400L	Dairy Chemistry and Analysis and Lab	p. DS 130 and CHEM 106/L or CHEM 112/L; CHEM 108 or concurrent	5	F	
DS 421-421L	Dairy Plant Management and Lab	p. Jr Standing	4	F even	
MICR 311-311L	Food Microbiology and Lab	p. MICR 231/L or MICR 233/L	4	F	
Total Credit Hours			13		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
DS 301-301L	Dairy Microbiology and Lab	p. MICR 231/L or MICR 233/L	4	S odd	
Business Elective	Select from ACCT, AGECE, BADM, BLAW, ECON, ENTR, DSCI, FIN, HRM, MGMT, MKTG, or STAT prefix	Excludes courses completed as a program requirement	3		
Group I course	Ag Elective if FS elective was not from approved Group 1 list; otherwise treat as general elective		3		
General Elective	Select from any discipline		3		
General Elective	Select from any discipline		2		
Total Credit Hours			15		

Summer

Prefix + Number