

Cereal Science Master's

Department Information

- **Program Information:**
ndsu.edu/programs/graduate/cereal-science (<http://ndsu.edu/programs/graduate/cereal-science/>)
- **Department Web Site:**
ndsu.edu/agriculture/academics/academic-units/plant-sciences/graduate-programs (<http://ndsu.edu/agriculture/academics/academic-units/plant-sciences/graduate-programs/>)
- **Application Deadline:**
International applications are due May 1 for fall and October 1 for spring. Domestic applicants should apply at least one month prior to the start of classes.
- **Credential Offered:**
M.S.
- **English Proficiency Requirements:**
TOEFL iBT 71, IELTS 6; Duolingo 105

Apply Now (https://ndsugrad.my.site.com/Application/TX_SiteLogin/?startURL=/Application/TargetX_Portal__PB)

Code	Title	Credits
CFS 650	Cereal Technology	3
CFS 790		2
PLSC 710	Professional Development I	1
CFS 798		10
Statistics		
Choose one of the following courses		3
PLSC 724	Field Design I	
STAT 662	Introduction to Experimental Design	
STAT 725	Applied Statistics	
Technology Group		6
CFS 630		
CFS 670	Food Processing II	
CFS 671	Food Processing Laboratory	
CFS 758	Fundamentals of Flour Testing and Baking (s/b Baking)	
CFS 759	Milling	
CFS 760	Pasta Processing	
CFS 761	Malting and Brewing	
Science Group		
Choose six credits from the following list:		6
MICR 653	Food Microbiology	
CFS 660	Food Chemistry	
CFS 661	Food Chemistry Laboratory	
CFS 662	Food Ingredient Technology	
CFS 664	Food Analysis	
CFS 672	Cereal and Food Fermentation	
CFS 674	Sensory Science of Foods	
CFS 764	Carbohydrate Chemistry	
CFS 765	Advanced Cereal and Food Chemistry I	
CFS 766	Advanced Cereal and Food Chemistry II	
MICR 752		
Total Credits		31

Admission and Application Requirements

- Graduate School admission and application requirements are found on the Admission Information (<https://catalog.ndsu.edu/past-bulletin-archive/2025-2026/graduate/admission-information/>) page.
- In addition, this program requires applicants to have adequate preparation in biochemistry/chemistry and the biological sciences, including microbiology.