

Critical Skills in Agricultural Sciences Certificate

Department Information

- **Program Information:**
ndsu.edu/programs/graduate/critical-skills-agricultural-sciences (<http://ndsu.edu/programs/graduate/critical-skills-agricultural-sciences/>)
- **Credential Offered:**
Certificate

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

Code	Title	Credits
Required Courses		
MICR 601	The Science Toolkit: Skills for Scientific Success	3
MICR 720	Scientific Integrity	1
Choose 4 Credits of the following		4
ENT 770	Writing a Scientific Literature Review	
NRM 657	Applied Analysis Tools for Natural Resources and Agriculture	
PPTH 647	Fundamentals of Molecular Techniques in Agriculture	
PLSC 724	Field Design I	
STAT 713	Introduction to Data Science	
STAT 725	Applied Statistics	
PLSC 710	Professional Development I	
PLSC 711	Professional Development II	
PLSC 790		
Total Credits		8

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/#admissionrequirements>) page.