

# Management Information Systems

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## Department Information

- **Department Web Site:**  
www.ndsu.edu/business/ (<http://www.ndsu.edu/business/>)
- **Credential Offered:**  
B.S.; Minor
- **Sample Program Guide:**  
[catalog.ndsu.edu/programs-study/undergraduate/management-information-systems/#planofstudytext](http://catalog.ndsu.edu/programs-study/undergraduate/management-information-systems/#planofstudytext) (<http://catalog.ndsu.edu/programs-study/undergraduate/management-information-systems/#planofstudytext>)

## Minor Requirements

### Minor: Management Information Systems

Required Credits: 18

Code	Title	Credits
<b>Requirements</b>		
TL 116	Business Software Applications	3
MIS 320	Management Information Systems	3
MIS 315	System Analysis and Design	3
MIS 375	Database Design for Business Application	3
or CSCI 366	Database Systems	
MIS 376	Data and Telecommunications Administration	3
or CSCI 459	Foundations of Computer Networks	
Select any 300-400 level MIS course or one of the following:		3
ACCT 420	Accounting Information Systems	
CSCI 122	Visual BASIC	
CSCI 160	Computer Science I	
CSCI 161	Computer Science II	
CSCI 172	Intermediate Visual BASIC	
CSCI 213	Modern Software Development	
CSCI 227	Computing Fundamentals in Python I	
CSCI 228	Computing Fundamentals in Python II	
CSCI 312	Survey of Programming Languages	

**Total Credits**

**18**

### Minor Requirements and Notes

- Students should refer to [www.ndsu.edu/business](http://www.ndsu.edu/business) (<https://www.ndsu.edu/business/>) for information on declaring the minor with the College of Business (CoB).
- To be accepted into the minor program, students must have a 2.50 institutional cumulative GPA. To complete a minor, students must earn at least a 2.50 GPA that is based on the courses used to satisfy the minor requirements. Courses may not be taken pass/fail.
- If the cumulative GPA falls below the 2.50 after acceptance into the program, the student will not be allowed to register for the CoB courses until the cumulative GPA returns to 2.50 or above.
- Students are subject to the minor requirements in effect during the year in which the minor was approved.
- Minors must satisfy all course prerequisites.
- Approval for a minor does not guarantee enrollment in specific courses.
- Graduation with a minor in Management Information Systems requires a grade of 'C' or better in all courses required for the minor.