

Northern Illinois University

Computer Science - Software Development

Liberal Arts and Sciences Degree Path - Catalog 2020-2021

| Fall 1 | Credits | Success Marker | Spring 1 | Credits |
|---------------------|---------|----------------|------------------|---------|
| MATH 110 | 3 | | CSCI 240 | 4 |
| ENGL 103 | 3 | | MATH 206 | 3-4 |
| COMS 100 | 3 | | ENGL 203 | 3 |
| Knowledge Domain | 3 | | Knowledge Domain | 3 |
| Knowledge Domain | 3 | | Knowledge Domain | 3 |
| UNIV 101 (optional) | 1 | | | |
| Total hours | 15-16 | | Total hours | 16-17 |
| Notes/Comments: | | | Notes/Comments: | |

| Fall 2 | Credits | Success Marker | Spring 2 | Credits | Success Marker |
|------------------|---------|----------------|----------------------|---------|----------------|
| CSCI 241 | 4 | | CSCI 340 | 4 | |
| CSCI 330 | 4 | | CSCI 466 | 4 | |
| MATH 211 or 155 | 3 | | Knowledge Domain | 3-4 | |
| Knowledge Domain | 3 | | Math 229 or Elective | 3-4 | |
| Total hours | 14 | | Total hours | 14-16 | |
| Notes/Comments: | | | Notes/Comments: | | |

| Fall 3 | Credits | Success Marker | Spring 3 | Credits | Success Mark |
|----------------------|---------|----------------|------------------------------|---------|--------------|
| CSCI 360 | 4 | | CSCI 463 | 4 | |
| CSCI 467 | 4 | | STAT 200 or 300 | 3-4 | |
| MATH 230 or Elective | 3-4 | | Elective | 3 | |
| Elective | 3 | | Elective: Computer Science | 3 | |
| | | | Knowledge Domain or Elective | 3 | |
| Total hours | 14-15 | | Total hours | 16-17 | |
| Notes/Comments: | | | Notes/Comments: | | |

| Fall 4 | Credits | Success Marker | Spring 4 | Credits | Success Mar |
|----------------------------|---------|--|----------------------------|---------|-------------|
| CSCI 480 | | Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for December) | Elective: Computer Science | 3-4 | |
| Elective: Computer Science | 3-4 | | Elective | 3-4 | |
| Elective: Minor or Other | 3 | | Elective: Minor or Other | 3 | |
| Elective | 3 | | Elective: Minor or Other | 3 | |
| Elective | 3 | | | | |
| Total hours | 15-16 | | Total hours | 12-14 | |
| Notes/Comments: | | Notes/Comments: Students must complete 120 hours to graduate. | | | |

Notes/Comments: This plan is an example of what a four year plan could look like for a typical student. Placement exam scores in math as well as .. 1.11 ~ 1. 1 ~ • •

the completion of coursework may change the plan. It should not be used in the place of regular academic advising appointments. All students are encouraged to meeting with their advisor each semester to discuss course scheduling. All requirements are subject to change by NIU.