Meteorology
Northern Illinois
University

| Semester 1 | Credits | Success Marker | Semester 2 | Credits | Success Marker |
| :---: | :---: | :---: | :---: | :---: | :---: |
| COMS 100 | 3 |  | MATH 155 or 229 | 4 | *EAE 256, 306 amd 359 are recommended electives for students pursuing a GIS certificate |
| ENGL 103 | 3 |  | ENGL 203 | 3 |  |
| Knowledge Domain | 3 |  | Knowledge Domain | 3 |  |
| MATH 110, 155 or 229 | 3 |  | Knowledge Domain | 3 |  |
| EAE 105 and EAE 106 | 4 |  | EAE 256 or $306 *$ | 3 |  |
| UNIV 101 (optional) | 1 |  |  |  |  |
| Total hours | 16-17 |  | Total hours | 16 |  |
| Notes/Comments: |  |  | Notes/Comments: Two writing-infused courses and one human diversity course are required prior to graduation. Overlap with other requirements is possible. For more information, see www.catalog.niu.edu. |  |  |
| Semester 3 | Credits | Success Marker | Semester 4 | Credits | Success Marker |
| Knowledge Domain | 3 |  | EAE 370 or elective | 3 |  |
| EAE 306* or 359* | 3 |  | MATH 230 or 232 | 4 |  |
| MATH 229 or 230 | 4 |  | PHYS 253 | 4 |  |
| Knowledge Domain | 3 |  | STAT 200 | 4 |  |
| Human Diversity | 3 |  |  |  |  |
| Total hours | 16 |  | Total hours | 15 |  |
| Notes/Comments: |  |  | Notes/Comments: |  |  |


| Semester 5 | Credits | Success Marker |
| :--- | :---: | :---: |
| PHYS 273 | 4 |  |
| MET 300 | 4 |  |
| MET 360 | 3 |  |
| MATH 232 or 336 | $3-4$ |  |
|  |  |  |
| Total hours | $\mathbf{1 4 - 1 5}$ |  |
| Notes/Comments: |  |  |


| Semester 6 | Credits | Success Marker |
| :--- | :---: | :---: |
| EAE 493 or CSCI 240 | $3-4$ |  |
| MATH 336 | 3 |  |
| MET 421 | 4 |  |
| EAE 200 | 1 |  |
| Writing-infused | 3 |  |
| Total hours | $\mathbf{1 4 - 1 5}$ |  |
| Notes/Comments: |  |  |


| Semester 7 | Credits | Success Marker |
| :--- | :---: | :--- |
| MET 410 | 4 | - Apply for graduation (2/1 for May, |
| GEOG 406/MET 430 or MET 431 | 3 | 6/15 for August, or $9 / 1$ for <br> December) |
| MET 475 | 1 |  |
| Writing-infused | 3 |  |
| Elective: Minor or Certificate | 3 |  |
| Total hours | $\mathbf{1 4}$ |  |
| Notes/Comments: |  |  |


| Semester 8 | Credits | Success Marker |
| :--- | :---: | :---: |
| MET 411 | 4 |  |
| MET 444 | 3 |  |
| MET 475 | 1 |  |
| MET 485 | 3 |  |
| Elective: Minor or Certificate | 3 |  |
| Total hours | $\mathbf{1 4}$ |  |
| Notes/Comments: Students must complete two upper-level writing- <br> infused courses and a human diversity course. |  |  |

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 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 meet with their advisor each Semester to discuss course scheduling. All requirements are subject to change by NIU.
Success Marker: Completed MATH 229 with a C or better by 60 hours

