Mathematics
Bachelor of Arts
Option IV: High School Teaching
Catalog Year 2018 and earlier

First Year

| Fall |  | Winter |  | Spring |  | Notes \& Milestones |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course | Credit | Course | Credit | Course | Credit | $\begin{aligned} & \text { Milestones: Complete Mth } \\ & 252 \text { and Mth } 261 \\ & \text { (by the end of spring term) } \end{aligned}$ |
| Freshman Inquiry | 5 | Freshman Inquiry | 5 | Freshman Inquiry | 5 |  |
| BA Second Language 101 | 4 | BA Second Language 102 | 4 | BA Second Language 103 | 4 |  |
| MTH 251 | 4 | MTH 252 | 4 | MTH 261 | 4 |  |
|  |  | General Elective | 4 |  |  |  |
| Total Credits: | 13 | Total Credits: | 17 | Total Credits: | 13 |  |

Second Year

| Fall |  | Winter |  | Spring |  | Notes \& Milestones |  |
| :--- | :---: | :--- | :--- | :--- | :--- | :--- | :---: |
| Course | Credit | Course | Credit | Course | Credit | Milestones: Complete Mth |  |
| Sophomore Inquiry | 4 | Sophomore Inquiry | 4 | Sophomore Inquiry | 4 | 256 (by the end of spring term) |  |
| BA Second Language 201 | 4 | BA Second Language 202 | 4 | BA Second Language 203 | 4 |  |  |
| MTH 253 | 4 | MTH 254 | 4 | MTH 256 | 4 |  |  |
| General Elective | 4 | General Elective | 4 | MTH 271 or CS 161 | 4 |  |  |
| Total Credits: | $\mathbf{1 6}$ | Total Credits: | $\mathbf{1 6}$ | Total Credits: |  |  |  |

Third Year

| Fall |  | Winter |  | Spring |  | Notes \& Milestones |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course | Credit | Course | Credit | Course | Credit |  |
| Upper Division Cluster | 4 | Upper Division Cluster | 4 | Upper Division Cluster | 4 |  |
| Mth 344 | 4 | Stat 461 | 3 | Stat 462 | 3 | Milestones: Complete Mth |
| Mth 346 | 4 | Mth 356 | 4 | Mth 338 | 4 | 344 and 400 level sequence |
| General Elective | 4 | General Elective | 4 | General Elective | 4 | (by the end of spring term) |
| Total Credits: | 16 | Total Credits: | 15 | Total Credits: | 15 |  |

Fourth Year

| Fall |  | Winter |  | Spring |  | Notes \& Milestones |  |
| :--- | :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Course | Credit | Course | Credit | Course | Credit |  |  |
| Mth 311 | 4 | Mth 312 | 4 | Senior Capstone | 6 |  |  |
| UD General Elective | 4 | Mth 4XX Elective ${ }^{2}$ | 3 | Mth 4XX Elective ${ }^{2}$ | 3 | ${ }^{2}$ See department for |  |
| UD General Elective | 4 | UD General Elective | 4 | UD General Elective | 4 | approved electives list |  |
| BA Fine\&Performing Arts | 4 | UD General Elective | 4 |  |  | Milestones: Apply for graduation |  |
| Total Credits: | $\mathbf{1 6}$ | Total Credits: | $\mathbf{1 5}$ | Total Credits: | $\mathbf{1 3}$ | by first week of winter term |  |

