NAME:

ID #:

## Bachelor of Arts without Subject Matter Prep Program Beginning academic year 2018-19

**Required Courses:** (42 units)

| Semester completed: |  |  |   |   |  | Semester planned: |
|---------------------|--|--|---|---|--|-------------------|
| completed.          | MATH 1410  | Calculus I   |   | (4 units)   |  | piailileu.        |
|                     | MATH 1420  | Calculus II  |   | (4 units)   | Ī  |                   |
|                     | MATH 1620  | Probability &  | & Statistics  | (4 units)   | FALL                                     |                   |
|                     | MATH 2410  | Multivariate   | Calculus  | (4 units)   | ]  |                   |
|                     | MATH 2460  | Introduction   | to Differential Equat   | cions (2 units)   | SPRING                                   |                   |
|                     | MATH 2530  | Linear Algel   | ora   | (3 units)   |  |                   |
|                     | MATH 3400  | Set Theory &   | & Logic   | (3 units)   |  |                   |
|                     | MATH 3600  | Theory of N  | umbers  | (3 units)   |  |                   |
|                     | MATH 4130  | Real Analys  | is I  | (3 units)   | FALL                                     |                   |
|                     | MATH 4140  | Real Analys  | is II   | (3 units)   | SPRING                                   |                   |
|                     | MATH 4530  | Abstract Alg   | gebra   | (3 units)   | SPRING                                   |                   |
|                     | MATH 4540  | Abstract Alg   | gebra II  | (3 units)   | FALL                                     |                   |
|                     | MATH 4600  | Complex Va   | riables   | (3 units)   | SPRING                                   |                   |
|                     |  |  | es: (9 units) * At least two starre                                       |   |  |                   |
|                     | Elec   | ctives:  | (9 units)   | * At least  | two starred                              | l courses         |
|                     | Elec<br>MATH 3060  |  | ,   | * At least (3 units)  | two starred                              | l courses         |
|                     |  | Modern Geo   | metry   |   | r  | l courses         |
|                     | MATH 3060  | Modern Geo History of M  | metry<br>lathematics  | (3 units)   | SPRING                                   | l courses         |
|                     | MATH 3060<br>MATH 3110   | Modern Geo History of M Differential                                       | metry<br>lathematics  | (3 units) (3 units)   | SPRING FALL                              | l courses         |
|                     | MATH 3060<br>MATH 3110<br>MATH 3230  | Modern Geo History of M Differential Math for Sec                          | metry Iathematics Equations* condary Teachers                             | (3 units)<br>(3 units)<br>(3 units)                                   | SPRING FALL FALL                         | l courses         |
|                     | MATH 3060<br>MATH 3110<br>MATH 3230<br>MATH 4020   | Modern Geo History of M Differential Math for Sec Numerical A              | metry Iathematics Equations* condary Teachers analysis*                   | (3 units) (3 units) (3 units) (3 units)                               | SPRING FALL SPRING                       | l courses         |
|                     | MATH 3060<br>MATH 3110<br>MATH 3230<br>MATH 4020<br>MATH 4330  | Modern Geo History of M Differential Math for Sec Numerical A Operations F | metry Iathematics Equations* condary Teachers analysis* Research*         | (3 units) (3 units) (3 units) (3 units) (3 units)                     | SPRING FALL SPRING FALL                  | l courses         |
|                     | MATH 3060<br>MATH 3110<br>MATH 3230<br>MATH 4020<br>MATH 4330<br>MATH 4430                           | Modern Geo History of M Differential Math for Sec Numerical A Operations F | metry Iathematics Equations* condary Teachers analysis* Research*         | (3 units) | SPRING  FALL  FALL  SPRING  FALL  FALL   | l courses         |
| Revised 10/20       | MATH 3060<br>MATH 3110<br>MATH 3230<br>MATH 4020<br>MATH 4330<br>MATH 4430<br>MATH 4630<br>MATH 4960 | Modern Geo History of M Differential Math for Sec Numerical A Operations F | metry Iathematics Equations* condary Teachers analysis* Research* Theory* | (3 units) | SPRING  FALL  SPRING  FALL  FALL  SPRING | l courses         |