Please refer to the Undergraduate Catalog for further program requirements and course descriptions.

| First Year - 31-35 Hours |  |  |  |
| :---: | :---: | :---: | :---: |
| Fall Semester: | Hrs | Spring Semester: | Hrs |
| MATH 2150: Mathematics for Elementary and Middle School Teachers I | 3 | EDUC 2010: Education in the United States | 3 |
| Writing and Communication (ENGL 1010 or 1011) | 3-4 | MATH 2160: Mathematics for Elementary and Middle School Teachers II (Quantitative Reasoning) | 3 |
| Natural Science with Lab | 4 | Writing and Communication (ENGL 1020) | 3 |
| Humanities and Fine Arts | 3-4 | Humanities and Fine Arts | 3-4 |
| Individual and Global Citizenship | 3-4 | Behavioral and Social Science | 3 |
|  | 16-19 |  | 15-16 |
| Second Year - 30-32 Hours |  |  |  |
| Fall Semester: | Hrs | Spring Semester: | Hrs |
| EDUC 2420: Adolescent Development | 3 | EDUC 3170: Designing Instruction for the Inclusive Classroom | 3 |
| MATH 1130: College Algebra (Quantitative Reasoning) | 3 | ENGL 2290: Literature for the Adolescent | 3 |
| Natural Science without Lab | 3 | MATH 1830: Calculus for Management, Life, and Social Sciences | 3 |
| Humanities and Fine Arts | 3-4 | Approved Statistics Course | 3 |
| Humanities and Fine Arts | 3-4 | Behavioral and Social Science | 3 |
|  | 15-17 |  | 15 |
| Third Year - 28-32 Hours |  |  |  |
| Fall Semester: | Hrs | Spring Semester: | Hrs |
| EDUC 2200: Survey of Exceptional Learners | 3 | EDUC 3900: Field Experience | 1 |
| EDUC 3210: Literacy Instruction in the Content Areas | 3 | EDUC 4140: Classroom Management | 3 |
| Approved MATH or Related Elective | 3-4 | EDUC 4180: Curriculum and Instruction | 3 |
| Approved MATH or Related Elective | 3-4 | EDUC 4220: Literacy Instruction in the Intermediate Grades and Middle School | 3 |
| Elective | 0-1 | ENGL 4810: Writing for Teachers | 3 |
|  |  | Approved MATH or Related Elective | 3-4 |
|  | 12-15 |  | 16-17 |
| Fourth Year - 27 Hours |  |  |  |
| Fall Semester: | Hrs | Spring Semester: | Hrs |
| EDUC 4170: Technology and Learning | 3 | EDUC 4420: Professional Seminar | 2 |
| EDUC 4320: Residency I | 6 | EDUC 4465: Residency II in Middle Grades | 10 |
| EDUC 4335: Designing Instruction and Assessment | 3 |  |  |
| EDUC 4510: Teaching Strategies and Materials in Secondary and Middle Grades Mathematics | 3 |  |  |
|  | 15 |  | 12 |


| Completed: | Hrs | Degree Requirements: | Hrs |
| :--- | :--- | :--- | :--- |
| Graduation Requirements: |  | $34-40$ General Education Hours |  |
| 120 Total Hours |  | $82-85$ Program (Major) Hours |  |
| 39 Upper Division (3000-4000 Level) Hours |  | Minor (Not Required) |  |
| 30 Hours at UTC |  | $0-1$ Elective Hours |  |
| 45 Hours at 4-year Institution |  | Foreign Language (Not Required) |  |
|  |  |  |  |

