| Name | ID # Faculty A | Advisor |
|---|--|--|
| CORE CURRICULUM FOUNDATIONS (4/5 courses/ 12-15 hours) | Please check pre-requisites for all courses Mathematics Courses (13 courses/42 hours) | PROFESSIONAL EDUCATION COURSES (12 COURSES/40 HOURS) 1. EDUC 200 Intro to Edu |
| ENGL 102 Composition II | MATH 230 (4) Linear Algebra | |
| MATH 130, 150, or 170 | MATH 245 Intro. To Proof Techniques | 2. EDUC 310 HIST & PHIL of American |
| LANG 102/192 or SEDU 465& 466 | MATH 251 (4) Calculus of Trans. Functions Or MATH 261 (4) Analytical Geom. and Calc. I | EDUC 315 Classroom Asses. EDUC 320 Educ. Psychology |
| CIS 120 Intro to Comp Apps | MATH 262 (4) Analytical Geom. and Calc. II | EDUC 353 Integrating Technology |
| Information Access Workshop | MATH 270 (4) Multivariable Calculus | 6. EDUC 362 Content Area Reading |
| (This is fulfilled in ENGL 102 at Dominican University or a standalone workshop.) | MATH 311 Probability and Stats I | 7. EDUC 386 Educ. In Diverse Society |
| aione workshop.) | | 8. EDUC 403 Math Methods Secondary |
| HONORS SEMINARS (7 courses/21 hours) | MATH 330 Modern Geometry MATH 421 Abstract Algebra | 9. SEDU 322 Exceptional Students |
| (Note: no more than two courses may be taken from any one disciple) | MATH 441 Methods of Real Analysis | 10. SEDU 356 (2) Collaboration Adaptation |
| Big Questions (HNBQ) (HNSM 1XX) | MATH 480 (2) Senior Capstone Seminar | 11. EDUC 491* (2) Clinical Seminar |
| Big Questions (HNBQ) | ** Three additional Mathematics courses at or above MATH | 12. EDUC 496* (10) Clinical Practice |
| Big Questions (HNBQ) | 280, not including MATH 299. MATH 312 Probability and | EDUCATION NOTES: |
| Big Questions (HNBQ) | Statistics II is recommended | Students must submit a completed Teacher Education Program |
| Exploration & Invest. (HNEI) | | application before taking courses beyond the first three. The following criteria must be met for acceptance into the Teacher |
| Exploration & Invest. (HNEI) | 1. | Education Program: 1. Pass EDUC 200 with a grade of C or better |
| Exploration & Invest. (HNEI) (HNSM 4XX) | 2 | 2. Achieve a cumulative GPA of at least 2.75 3. Pass the Illinois Test of Academic Achievement (TAP) OR receive |
| PRACTICUM (3 cr. Hrs) | Students must pass the departmental exist exam. | score of at least 22 on the ACT plus Writing or a composite score of 1030 on the SAT critical reading and mathematics |
| Study Abroad OR Internship OR Research | Computer Science Courses (1 course/3 hours) | 4. Be free of a felony sex or drug conviction |
| THEOLOGY (TH) | CPSC 140 Intro. To Computer Programming | DETERMINING CLASS STANDING |
| MULTICULTURAL (MC) | -OR- CPSC 155 Computer Programming | Freshman: less than 28 credits Sophomore: 28 – 59 credits |
| PORTFOLIO (one piece of work submitted from each honors | | Junior: 60 – 89 credits |
| · · | Students are required to complete a course with a service learning component or Math | Senior: 90 or more credits |
| course) | 299 | Transfer Earned |
| *NR- not required/ A.A. or A.S. earned | NOTE: For Education Certification, all these requirements MUST be completed with a grade of C or better, and a minimum GPA of 2.75 | Dominican University Credits TOTAL for Graduation 124* |