



Note: Students with double majors receive only 1 SNC degree. Students may have to select degree sought if chosen majors qualify for different degrees.

**Mathematics (Sec. Ed. Cert.)
Major** B.A. degree (97-99 Catalog)

General Graduation Requirements
Students must complete all the following general requirements plus the requirements of a major for graduation. Checks in the left column indicate completion of requirement.

32 Total Courses Earned

2.000 Cumulative Grade Point Avg.

Completion of Lower Biennium Reqs.

GS1 - RS106 or RS114

GS2 - PL120

GS3 - 1 from DS220, EC100, GE140, GE225, IS100, PS100, SC100, SC111

GS4 - 1 from BL100, 120, 180, CH100, 105, DN104, GE120, GL105, 107, 120, PY101, 111, 121, 141

GS5 - 1 from AR110, 115, 120, 205, DH100, 262, EN150, 212, 221, MU176

GS6 - 1 from DH240, 261, 262, HS116, PO130, RS221, SC235, 265

GS7 - Any foreign lang. thru 102 or 1 cr. beyond 102, or 1 from DH205, 208, 222, 251, 280, HS111, 118, 120, 122, 130, PO260, WL207, 210

GS8 - 1 from DS224, MT114, 115, 124, 131, 132

GS9 - Writing Intensive Course

Completion of Upper Biennium Reqs.

Choose from courses below that are **not in your major** or for divisional courses (DH,DS,DN) are **not in your division**.

GS1 - 1 from RS312, 318, 320, 322, 324, 325, 331, 333, 350, 355, 360

GS10 - 1 from AR359, CO336, EN314, 321, 322, 385, HS330, 345, 350, MU315, PL310, 315, 330, 334, PO310, SC351, WL320, 325, 352

GS11 - 1 from BL353, CO330, 343, DN333, ED340, EN356, ES300, GL307, HS314, 316, 348, 349, 368, PL325, PO362, PS311, RS330, WL330

GS12 - Must be taken at SNC. 1 from GS403, 405, 406, 407, 408, 409, 410, 411, 413, 414, 415

CS110 Intro to Computer Programming

MT131 (or MT124) Calculus & Analytic Geometry I

MT132 Calculus & Analytic Geometry II

MT233 Calculus & Analytic Geometry III

MT250 Adv Foundations of Mathematics

MT306 Abstract Algebra

MT321 Probability & Statistics

MT350 Modern Geometry

MT499 Senior Examination

2 additional MT courses numbered 300 or above:
1

2
Secondary Education Certification Requirements

EDH91 Adolescent Literature

EDH92 Adolescent: Psych & Methods

EDH20 Psychology for Teaching

EDH23 Instructional Technology

EDH25 Foundations of U.S. Education

EDH50 Pre-Student Teach Experience

EDH5X- Appropriate Methods Course

ED281 Educating Exceptional Children

ED351 Read/Lang Arts Content Areas

DS220 Lifespan Human Development
(fulfills GS3 requirement)

ES300 Environmental Science
(fulfills GS11 requirement)

GS408 Social Inequalities: Race/Minorities
(fulfills GS12 requirement)

Four Course Student Teaching Sequence:
4 courses from the following:

ED450 Student Teaching, Middle School I

ED451 Student Teaching, Middle School II

ED455 Student Teaching, Secondary

EDH58 Student Teaching, Secondary

ED458 Student Teaching, Middle School I

Additional Electives:

Senior & Transfer Residency Requirement
Transfer students must meet residency requirements of 8 courses at SNC and 1/4 of major at SNC. All students must take their senior year at SNC.

Key to symbols:
TR = Transfer/Study Abroad
CL = C.L.E.P.
AP = Advanced Placement
IP = In Progress

Instructions
This form serves as a checklist for degree requirements. As prepared, this form may not list all electives and transfer credit and may list a requirement in a number of columns. Consult OARS Academic History section to monitor total courses earned and GPA.

*Note: Courses in major can not be used for Upper Bi GS as noted unless double majoring in different area