

KEENE STATE COLLEGE  
BACHELOR OF ARTS GENERAL SCIENCE  
MIDDLE SCHOOL CERTIFICATION OPTION

It is the student's responsibility to follow the official requirements of their degree, which are found in the Keene State College catalog. This planning sheet is for advising purposes.

Name: \_\_\_\_\_ Student I.D.#: \_\_\_\_\_

Institution(s)  
Attended: \_\_\_\_\_ Credits: \_\_\_\_\_

\_\_\_\_\_ Update: \_\_\_\_\_

I. **GENERAL EDUCATION** 42 credits

A. **English Language Competence:** ENG 101 is required of all students.

ENG 101: \_\_\_\_\_

B. **Arts & Humanities:** A minimum of five courses totaling at least 15 credits as follows:

One course in Literature \_\_\_\_\_  
Any English course other than Eng 101, 202, 203, 204, 208, 301, 302, 303, 304, 308, 312.  
FR, GER or SP 498 are acceptable when topics focus on FR, GER or SP literature.

U.S. HIST \_\_\_\_\_ ART, COMM, FILM, MU or TAD \_\_\_\_\_

Two courses from Arts & Humanities disciplines: AMST, ART, COMM, ENG, FILM, FR, GER, HIST, JRN, ML, MU, PHIL, SP, TAD or an approved interdisciplinary course (WS 201\* or an IDAH course).

\_\_\_\_\_

C. **Social Sciences:** A minimum of four courses totaling at least 12 credits in three or more of the Social Science disciplines: ECON, GEOG, POSC, PSYC, SOC or an approved interdisciplinary course (WS 201\* or an IDSS course).

GEOG 105 Geography for Teachers **OR**  
GEOG 204: Physical Geography \_\_\_\_\_

\_\_\_\_\_

**Sciences/Math:** A minimum of four courses totaling at least 12 credits as follows: These courses will satisfy core requirements.

BIO 151/152: Life: Diversity w/Lab \_\_\_\_\_ 3 ASTR 101 or 307: Elem. OR Univ. Astr. \_\_\_\_\_ 3  
(Fulfills Physical Science requirement)

MATH 120 OR 130 OR 151: \_\_\_\_\_ 3/4 GEOL 201: Intro to Physical Geology \_\_\_\_\_ 4

\* WS 201 may be used only once, to fulfill either an Arts & Humanities or Social Science General Education requirement.

**Required courses, including courses in science and courses in education, are required to earn this degree.**

III. **MAJOR REQUIREMENTS** 44 credits (13-14 crs used to fulfill general education requirements)

**SCIENCE CORE:**

BIO 153/154: Life: Processes w/Lab ___	4	CHEM 112/116: Gen Chem. II w/Lab ___	4
BIO 252: Ecology & Evolution ___	3	MET 225: Meteorology ___	3
CHEM 111/115: Gen. Chem. I w/Lab ___	4	PHYS 201: Phenomenal Science ___	3
		PHYS 210: History of Science ___	3

**SPECIALIZATION OR SCIENCE MINOR** 9 crs. Either a specialization **OR** a science minor must be completed.

Three or more additional courses at the 200 level or above in one of the following areas: Biology, Chemistry or Geology.

\_\_\_\_\_

\_\_\_\_\_

**Science Minor:** A minor in Biology, Chemistry or Geology consists of core courses plus these additional courses.

**Biology:** (13 credits) One of the following lecture courses: BIO: 251, 253, 254 **AND** one of the following lab courses: BIO 255, 256 or 257 **AND 8** Biology electives at the 300 – 400 level.

**Chemistry:** (15 –20 credits) Chem 220/224 **OR** Chem 221/225, 222/226 **AND** Chem 251/255 **AND 6 – 7** chemistry electives at the 300 - 400 level.

**Geology:** (minimum 15 credits) Geol 202 **AND 4** additional courses at the 300-400 level selected under advisement by the Geology faculty and major advisor.

**EDUCATION CORE:** 37 credits

ESEC 100: Intro to teaching ___	1	ESEC 384: Methods; Middle School ___	3
ESEC 150: Dev. Except. Learning I ___	3	ESEC 386: Methods: Fld Experience ___	3
ESEC 250: Dev. Except. Learning II ___	3	ESEC 387: Creating Social Contexts	
ESEC 282: Literacy in Context Areas ___	3	for Learning ___	3
ESEC 320: Ed. Environ. & Practices ___	3	ESEC 450: Sem: Educational Prin. ___	3
		ESEC 460: Student Teaching ___	12

It is highly recommended that you begin planning your course schedules very early in your college career. Plot out your courses semester by semester, especially in conjunction with an advisor.

**ELECTIVES:** 6 credits

Select additional courses to reach a total of 120 credits for the degree.

If you wish to use transferred courses toward major/minor requirements, you must use the Course Substitution process. Contact the Academic and Career Advising Center for more information.

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