

2005-2006 Catalog
Bachelor of Science
HEALTH SCIENCE
Nutrition Option

KEENE STATE COLLEGE

Note: For advising support only.
See catalog for full degree requirements.

Name: _____ ID#: _____

GENERAL EDUCATION (minimum 43 credits)

ENGLISH LANGUAGE COMPETENCE: (4 credits)

- English 101-Essay Writing is required of all students.

Write in courses / credits:

ENG 101 _____ / 4

ARTS & HUMANITIES:

A minimum of **15** credits, as follows:

- One course in Literature

(Any 200- or 300-level English course except 202, 203, 204, 208, 301, 302, 303, 304, 308, 312; FR 303 and SP 303 may also be used to fulfill this requirement)

- One course in History.

- One course in Art, Film, Music or Theatre & Dance.

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

(COMM 171-Fundamentals of Speech is required for the major)

_____ / ____

_____ / ____

_____ / ____

COMM 171 _____ / ____

_____ / ____

SOCIAL SCIENCES:

A minimum of **12** credits in **three** or more Social Sciences disciplines: ANTH, ECON, GEOG, POSC, PSYC, SOC or an approved interdisciplinary course (WS 201* or IDSS).

(PSYC 101-General Psychology is required for the major)

PSYC 101 _____ / ____

_____ / ____

_____ / ____

_____ / ____

SCIENCES/MATHEMATICS:

A minimum of **12** credits, as follows:

- One course in Biology.

- One course in Physical Science (ASTR, CHEM, GEOL, MET, PHYS)

- Additional credits from Sciences/Mathematics:

ASTR, BIO, CHEM, CS, ENST, GEOL, MATH, MET, PHYS

or an approved interdisciplinary courses (IDSM).

(BIO 230/231-Anatomy & Physiology I w/Lab, BIO 232/233-Anatomy & Physiology II w/Lab, CHEM 111/115-General Chemistry I w/Lab and CHEM 112/116-General Chemistry II w/Lab are required for the major.)

BIO 230/231 _____ / ____

CHEM 111/115 _____ / ____

BIO 232/233 _____ / ____

CHEM 112/116 _____ / ____

*WS 201 may be used once, to fulfill either an Arts & Humanities or a Social Sciences requirement.

MAJOR REQUIREMENTS: 72 credits

See catalog for admission criteria and full degree requirements.

NOTE: COMM 171 and PSYC 101 are required for the major and apply toward General Education requirements. BIO 230/231, BIO 232/233, CHEM 111/115, and CHEM 112/116 are prerequisites for major requirements and may be used to fulfill General Education requirements.

HEALTH SCIENCE CORE: 28 credits

- HLSC 101: Health and Wellness: Trends and Issues
- PE 201: Physiology of Exercise
- HLSC 285: Health and Society
- HLSC 318: Life Cycle Nutrition and Wellness
- HLSC 319: Life Cycle Lab
- HSLC 380: Alcohol: Model of Chemical Dependency
- HSLC 385: Behavior Change Facilitation
- HLSC 401: Health Promotion Methods
- HSLC 402: Health Promotion Management
- HLSC 495: Seminar: Health Science

NUTRITION REQUIREMENTS: 32 credits

- HLSC 150: Introduction to the Nutrition Profession
- HLSC 215: Nutrition Science and Application
- HLSC 216: Current Topics in Food Culture
- HLSC 217: Applied Nutrition Science Lab
- HLSC 310: Food Science
- HLSC 313/315: Foodservice Management and Lab
- HLSC 410: Experimental Foods
- HLSC 415: Nutritional Biochemistry
- HLSC 416/417: Medical Nutrition Therapy and Lab
- HLSC 419: Nutrition Research Lab
- HLSC 473: Practicum: Nutrition

ALLIED DISCIPLINES: 12 credits (Required for ADA certification.)

- BIO 153/154: Life: Processes and Lab
- BIO 315: General Microbiology
- CHEM 220/224: Fundamental Organic Chemistry and Lab

ELECTIVES: Select additional courses of your choice to bring total number of credits earned to 126.