

5-17-1989

Revision of Health Science Major

The College at Brockport, College Senate

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Resolution 24 1988-89

Faculty Senate

TO: President John E. Van de Wetering

FROM: The Faculty Senate Meeting on 5-17-89
(Date)

RE: X I. Formal Resolution (Act of Determination)
II. Recommendation (Urging the fitness of)
III. Other (Notice, Request, Report, etc.)

SUBJECT: Revision of the Health Science Major



Signed *[Signature]*
(For the Senate)

Date Sent 5-22-89

TO: The Faculty Senate

FROM: President John E. Van de Wetering

RE: I. Decision and Action Taken on Formal Resolution

- a. Accepted. Effective Date *June 89*
- b. Deferred for discussion with the Faculty Senate on _____
- c. Unacceptable for the reasons contained in the attached explanation

II, III.

- a. Received and acknowledged
- b. Comment:

DISTRIBUTION: Vice Presidents: *Cover sheet only to attached per*

Others: _____

Distribution Date *6/7/89* Signed: *[Signature]*
(President of the College)

ROCKPORT

State University of New York
College at Brockport
Brockport, New York 14420

Department of Health Science
(716) 395-2643

March 29, 1989

TO: Robert Smith, Chair
Faculty Senate Curriculum Committee

FR: Alice Ennis, Chair
Health Science Department Undergraduate Curriculum Committee

SUBJ: Curriculum Change

Approximately every 5 years the Health Science Department Curriculum Committee evaluate the curriculum requirements for the various degrees. This evaluation is done with input from both the school and the community professionals we prepare our students to work with, as well as with student and staff input. At this time for the professional Health Science major we are requesting that:

1. Chemistry be dropped as a separate requirement (I have already worked this out nicely with the Chemistry Department) and that additional Chemistry be added to appropriate health courses, e.g. Drug Use and Abuse, Nutrition.
2. Introduction to Safety and First Aid be combined into one course and to include CPR requirements for 3 credit hours.
3. Human Sexuality and Health and Wellness be added as required courses.
4. Specific categories for electives be dropped and left open.
5. Professional Course Hours Changed:

Foundations of Health Education	3 cr. hr.
Methods for Health Education	3 cr. hr.
Health Counseling	3 cr. hr.
Health Education Program Organization and Marketing	3 cr. hr.
Experiential Health Education	3 cr. hr.

At this time for the liberal arts Health Science major we request that:

1. In addition to Health and Wellness, Drug Use and Abuse, Nutrition and Mental Health be required. The remaining 18 hours of requirements would stay as is: by advisement.

Attached are fact sheets which indicate the present status and the intended changes for both degrees. If you have any questions please contact me at 5476. Thank you for your consideration.

Liberal Arts Program in Health Science

Old Program Liberal Arts 3 cr.

- I. Required Introductory Course:
 - HLS 301: Health and Wellness
- II. In addition to Health and Wellness, students in the liberal arts program must have satisfactorily completed at least twenty-seven (27) other hours (by advisement) from the non-professional course offerings of the Department of Health Science. Further, students are encouraged to include in their individual study programs, courses selected from other professional programs and academic disciplines relevant to health science. Listed below are the possible health science courses that could be taken; in addition, suggested topic emphases which could be chosen (by advisement) are listed on the back of this page.

HLS 211:	Advanced First Aid	2 cr.
HLS 212:	Cardiopulmonary Resuscitation	1 cr.
HLS 303:	Environmental Health	3 cr.
HLS 305:	Human Service Systems	3 cr.
HLS 306:	Contemporary Issues in Health	3 cr.
HLS 311:	Nutrition	3 cr.
HLS 312:	Mental Health	3 cr.
HLS 313:	Introduction to Safety	3 cr.
HLS 314:	Family Life Science	3 cr.
HLS 317:	Introduction to Public Health	3 cr.
HLS 315:	Brockport Career Exploration Project (BCEP)	3 cr.
HLS 318:	Principles of Epidemiology	3 cr.
HLS 401:	Alcohol Use and Abuse	3 cr.
HLS 402:	Women's Health	3 cr.
HLS 414:	Advanced Nutrition Problems	3 cr.
HLS 415:	Industrial Health	3 cr.
HLS 416:	Consumer Health	3 cr.
HLS 419:	Human Sexuality	3 cr.
HLS 420:	Men's Health	3 cr.
HLS 421:	Group Counseling Skills for Alcoholism Counselors	3 cr.
HLS 422:	Individualized Treatment Planning for Alcoholism Counselors	3 cr.
HLS 423:	Alcoholism/Co-dependency and Family Systems Therapy	3 cr.
HLS 425:	Women and Safety	3 cr.
HLS 426:	The AIDS Crisis	3 cr.
HLS 470:	Health Implications of Stress	3 cr.
HLS 471:	Childhood and Adolescent Stress	3 cr.
HLS 488:	Applications of Bio-Statistical Methods	3 cr.
HLS 490:	Selected Topics in Health Science	3 cr.
HLS 491:	Drug Use and Abuse	3 cr.
HLS 494:	Health and Mass Media	3 cr.

SUGGESTED TOPIC EMPHASES
(By Advisement)

Suggested Courses for an ENVIRONMENTAL HEALTH EMPHASIS

HLS 303: Environmental Health	3 hours
HLS 306: Contemporary Issues in Health	3 hours
HLS 318: Principles of Epidemiology	3 hours
HLS 499: Independent Study in Health Science	1-6 hours

Suggested Courses for a NUTRITION EMPHASIS

HLS 311: Nutrition	3 hours
HLS 414: Advanced Nutrition Problems	3 hours
HLS 416: Consumer Health	3 hours
HLS 499: Independent Study in Health Science	1-6 hours

Suggested Courses for a CHEMICAL DEPENDENCY EMPHASIS

HLS 312: Mental Health	3 hours
HLS 401: Alcohol Use and Abuse	3 hours
HLS 491: Drug Use and Abuse	3 hours
HLS 499: Independent Study in Health Science	1-6 hours

Suggested Courses for a MENTAL HEALTH EMPHASIS

HLS 312: Mental Health	3 hours
HLS 314: Family Life Science	3 hours
HLS 470: Health Implications of Stress	3 hours
HLS 499: Independent Study in Health Science	1-6 hours

Suggested Courses for a FAMILY LIFE EMPHASIS

HLS 312: Mental Health	3 hours
HLS 314: Family Life Science	3 hours
HLS 402: Women's Health	3 hours
HLS 419: Human Sexuality	3 hours
HLS 425: Women and Safety	3 hours
HLS 499: Independent Study in Health Science	1-6 hours

Suggested Courses for a SAFETY EMPHASIS

HLS 211: Advanced First Aid	2 hours
HLS 212: Cardiopulmonary Resuscitation	1 hour
HLS 313: Introduction to Safety	3 hours
HLS 415: Industrial Health	3 hours
HLS 425: Women and Safety	3 hours
HLS 499: Independent Study in Health Science	3 hours

Courses for CHEMICAL DEPENDENCE/ALCOHOLISM COUNSELING PROGRAM

HLS 401: Alcohol Use and Abuse	3 hours
HLS 421: Group Counseling Skills for Alcoholism Counselors	3 hours
HLS 422: Individualized Treatment Planning for Alcoholism Counselors	3 hours
HLS 423: Alcoholism/Co-dependency and Family Systems Therapy	3 hours
PSH 435: Alcohol Evaluation and Assessment	3 hours
PSH 445: Psychopharmacology of Alcoholism	3 hours
HLP 498: Alcoholism Program Internship	6 hours

*New Program
Liberal Arts*

STATE UNIVERSITY OF NEW YORK/COLLEGE AT BROCKPORT/DEPARTMENT OF HEALTH SCIENCE

Liberal Arts Program in Health Science

I. Required Courses:

- 1. HLS 301: Health and Wellness 3 cr.
- 2. HLS 311: Nutrition 3 cr.
- 3. HLS 312: Mental Health 3 cr.
- 4. HLS 491: Drug Use and Abuse 3 cr.

II. In addition to Health and Wellness, Nutrition, Mental Health and Drug Use and Abuse, students in the liberal arts program must have satisfactorily completed at least eighteen (18) other hours (by advisement) from the non-professional course offerings of the Department of Health Science. Further, students are encouraged to include in their individual study programs, courses selected from other professional programs and academic disciplines relevant to health science. Listed below are the possible health science courses that could be taken.

- HLS 211: Advanced First Aid 2 cr.
- HLS 212: Cardiopulmonary Resuscitation 1 cr.
- HLS 303: Environmental Health 3 cr.
- HLS 305: Human Service Systems 3 cr.
- HLS 306: Contemporary Issues in Health 3 cr.
- HLS 313: Introduction to Safety 3 cr.
- HLS 314: Family Life Science 3 cr.
- HLS 315: Brockport Career Exploration Project (BCEP) 3 cr.
- HLS 318: Principles of Epidemiology 3 cr.
- HLS 401: Alcohol Use and Abuse 3 cr.
- HLS 402: Women's Health 3 cr.
- HLS 414: Advanced Nutrition Problems 3 cr.
- HLS 415: Industrial Health 3 cr.
- HLS 416: Consumer Health 3 cr.
- HLS 419: Human Sexuality 3 cr.
- HLS 421: Group Counseling Skills for Alcoholism Counselors 3 cr.
- HLS 422: Individualized Treatment Planning for Alcoholism Counselors 3 cr.
- HLS 423: Alcoholism/Co-dependency and Family Systems Therapy 3 cr.
- HLS 425: Women and Safety 3 cr.
- HLS 426: The AIDS Crisis 3 cr.
- HLS 470: Health Implications of Stress 3 cr.
- HLS 471: Childhood and Adolescent Stress 3 cr.
- HLS 488: Applications of Bio-Statistical Methods 3 cr.
- HLS 490: Selected Topics in Health Science 3 cr.
- HLS 494: Health and Mass Media 3 cr.

State University of New York
 College at Brockport
 Department of Health Science

Old Program

Professional Program in Health Science

I. Required Introductory Professional Health Education Course			
HLP 205: Foundations of Health Education	(This course should be taken prior to other Health Science courses.)	2 hours	
		<hr/>	
		2 hours	
II. Required Health Science Content Courses			
HLS 211: Advanced First Aid		2 hours	
HLS 303: Environmental Health		3 hours	
HLS 305: Human Service Systems		3 hours	
HLS 306: Contemporary Issues in Health		3 hours	
HLS 311: Nutrition		3 hours	
HLS 312: Mental Health		3 hours	
HLS 313: Introduction to Safety		3 hours	
HLS 314: Family Life Science		3 hours	
HLS 318: Principles of Epidemiology		3 hours	
HLS 416: Consumer Health		3 hours	
HLS 491: Drug Use and Abuse		3 hours	
		<hr/>	
		32 hours	54
III. Required Science Courses			
CHM 212: Chemistry of Life		3 hours	
BIO 111: Principles of Biology		4 hours	
	or		
BIO 202: Biology II - Zoology		4 hours	
BIO 321: Anatomy and Physiology I		4 hours	
BIO 322: Anatomy and Physiology II		4 hours	
		<hr/>	
		15 hours	49
IV. Required Behavioral Science Course			
PSH 384: Developmental Psychology		3 hours	52
V. Electives			
Students should have at least one practical experience elective; for example, independent study or BCEP. Students should see their advisors for appropriate information.			
Electives by advisement in Anthropology, Health Science, Psychology, Sociology, Communication or Natural Sciences. Courses used to meet General Education requirements may not be used to satisfy this elective requirement.		6 hours	58

VI. Required Professional Health Education Courses

These courses should be taken during the first semester of the Senior year, just prior to the practicum(s).

HLP 491: Methods for Health Education	4 hours
HLP 492: Health Counseling	2 hours
HLP 493: Health Education Program Organization and Marketing	4 hours
HLP 494: Experiential Health Education	2 hours
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	12 hours

VII. Practicums

All the above requirements must be completed before beginning the practicums.

HLP 495: Practicum in School Health Education	12 hours
<u>AND/OR</u>	
HLP 496: Practicum in Community Health Education	12 hours
	<hr/>
	12/24 hours

Required Total Hours in Health Science	58 hours
Other Elective and Required Hours	24 hours
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TOTAL HOURS 82/94 hours

4/87

New Program Prof.

STATE UNIVERSITY OF NEW YORK/COLLEGE AT BROCKPORT/DEPARTMENT OF HEALTH SCIENCE

Professional Program in Health Science

I. Required Introductory Professional Health Education Course:

HLP 205: Foundations of Health Education	3 cr.	
(This course should be taken prior to other Health Science courses.)		
	<hr/>	3 cr. +1

II. Required Health Science Content Courses:

HLS 301: Health and Wellness	3 cr.	
HLS 303: Environmental Health	3 cr.	
HLS 304: Safety/First Aid/CFR	3 cr.	
HLS 305: Human Service Systems	3 cr.	
HLS 306: Contemporary Issues in Health	3 cr.	
HLS 311: Nutrition	3 cr.	
HLS 312: Mental Health	3 cr.	
HLS 314: Family Life Science	3 cr.	
HLS 318: Principles of Epidemiology	3 cr.	
HLS 416: Consumer Health	3 cr.	
HLS 419: Human Sexuality	3 cr.	✓
HLS 491: Drug Use and Abuse	3 cr.	
	<hr/>	36 cr. 34

III. Required Science Courses:

BIO 111: Principles of Biology		
or		
BIO 202: Biology II - Zoology	4 cr.	23
BIO 321: Anatomy and Physiology I	4 cr.	
BIO 322: Anatomy and Physiology II	4 cr.	
	<hr/>	12 cr. 54

IV. Required Behavioral Science Course:

PSH 384: Developmental Psychology	3 cr.	54
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V. Required Professional Health Education Courses:

These courses should be taken during the first semester of the Senior year, just prior to the practicum(s).

HLP 491: Methods for Health Education	3 cr.
HLP 492: Health Counseling	3 cr.
HLP 493: Health Education Program Organization and Marketing	3 cr.
HLP 494: Experiential Health Education	3 cr.

12 cr. 66

VI. Practicums

All the above requirements must be completed before beginning the practicums.

HLP 495: Practicum in School Health Education	12 cr.
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AND/OR

HLP 496: Practicum in Community Health Education	12 cr.
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12/24 cr. 16