

Motion to create an exploratory “Pre-Health Meta-Major” for Entering Freshman

Background

Since fall semester 2008, there have been 6,642 students accepted by Georgia State University as pre-nursing majors. Of these 6,642 pre-nursing majors, 1,194 students (or about 18%) were accepted and enrolled for the least one semester in an undergraduate nursing program. Due to this low percentage, early redirection of those students who are clearly noncompetitive is needed in order to help them select an alternate major early in their program of study.

Analytics of nursing graduation rates show that students admitted into the traditional baccalaureate-nursing program with a *grade of B or higher in at least one course in each of the following four categories by the end of the freshman year*, had a graduation rate of 97.5%:

- English (ENGL 1101 or 1102)
- Math (MATH 1070 or 1111)
- Science (BIO 2300 or CHEM 1151)
- Social Science (PHIL 1010, PSYC 1101, or SPCH 1000)

Furthermore, prerequisite science courses are required as a D1 Sequence from the following courses:

| | | | | | |
|------------|------------------------|---|------------|-------------------------|---|
| BIO 1103K | INTRODUCTORY BIOLOGY I | 4 | BIO 1104K | INTRODUCTORY BIOLOGY II | 4 |
| PHYS 1111K | INTRODUCTORY PHYSICS I | 4 | PHYS 1112K | INTRODUCTORY PHYSICS II | 4 |
| CHEM 1151K | SURVEY OF CHEMISTRY I | 4 | CHEM 1152K | SURVEY OF CHEMISTRY II | 4 |

In an effort to refine advisement practices and to allow a clearer path for native GSU students to be competitive for the nursing program, the following is proposed:

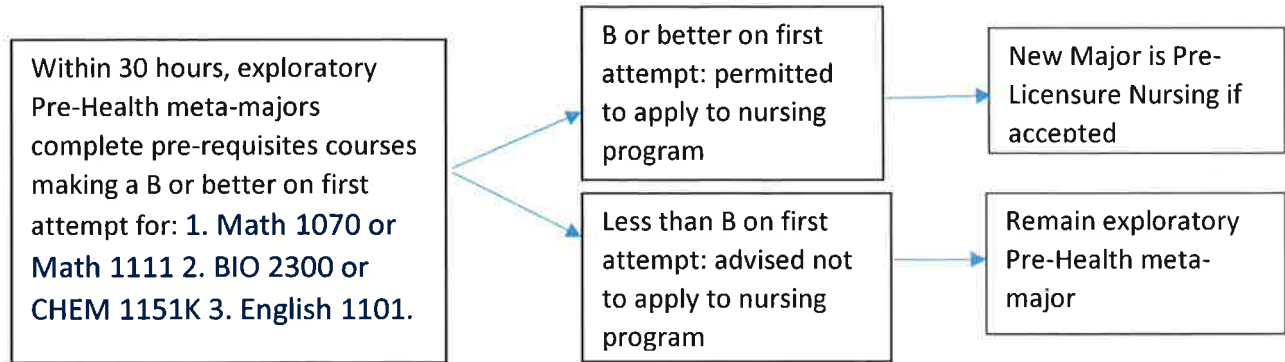
Request that all incoming freshman who desire a major in a health-related discipline (pre-nursing, pre-respiratory therapy, pre-health informatics or nutrition sciences), be classified as an exploratory “Pre-Health Meta Major” until they earn at least 30 hours of course credit. They will remain an exploratory pre-health meta-major until admitted into their program of choice. The proposed curriculum that all pre-health meta-majors with less than 30 hours are to follow is in appendix A. Sample 4-year curricular maps for all undergraduate majors (Health Informatics, Nursing, Nutrition Sciences, and Respiratory Therapy) are in Appendix B.

Rationale:

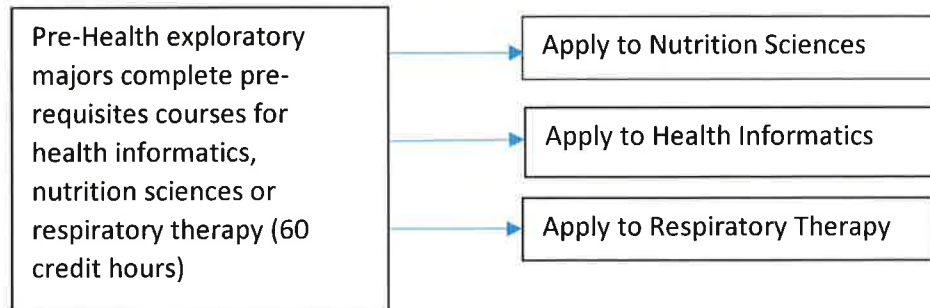
Georgia State University (Atlanta campus) enrolls a high number of pre-nursing students. This pre-health major can assist in improving current advisement processes and allow the UAC to redirect students earlier rather than later to another major; therefore allowing them to continue

their progress to graduation in a timely manner. Additionally, an exploratory pre-health meta-major will decrease confusion among students who believe that if they enter Georgia State University as a pre-nursing major, that they automatically move from a pre-nursing to a pre-licensure nursing major.

Process for application to nursing program:



Process for application to the health informatics, nutrition sciences or respiratory therapy programs:



Program Advisement
Native GSU Students

Students who apply to nursing after obtaining 30 hours of course credit and with a 3.3 program GPA are to be advised to apply for the traditional 3-year nursing Bachelor of Science (B.S.) nursing program only.

Transfers

Transition and Transfer students with 42- 60 hours of credit, as well as students with an associate degree or baccalaureate degree in another area of study, are to be advised to apply for the Accelerated Bachelor of Science (ACE B.S.) nursing program only. By directing students to specific eligible nursing programs (traditional or ACE), the current practice of students applying to both programs will be discouraged. If transfer students are not accepted, students will remain an exploratory pre-health meta-major and with support via advisement to survey, other health-related programs in the Lewis School.

A. Catalog Copy for exploratory Pre-Health meta-majors intending to apply to the traditional nursing program after 30 hours:

The Byrdine F Lewis School of Nursing and Health Professions offers a curriculum leading to the Bachelor of Science degree with a major in nursing. Upon the completion of the baccalaureate program and subject to the rules of the Georgia Board of Nursing, the graduate becomes eligible to write the National Council Licensure Examination (NCLEX) a requirement for becoming a registered professional nurse.

The university catalog in effect at the time a student is admitted to the nursing program will normally apply to a student. However, the nursing curriculum and other requirements are subject to change in order to comply with regulations of accrediting agencies or with institutional or university-system policies. Every effort will be made to notify students of such changes; however, it is the student's responsibility to become aware of all current program and college requirements. Students who withdraw from the nursing sequence and wish to return will enter under the current catalog if space is available in nursing courses. Academic credit for nursing courses for a student who withdraws from the nursing program is valid for a five-year period. Abnormal Psychology ([PSYC 3140](#)) and Anatomy and Physiology I and II ([BIOL 2110K](#) – [BIOL 2120K](#)) must be completed within five years prior to beginning the nursing sequence. Special exceptions may be made to this policy for individuals who can document current utilization of the knowledge gained from these classes. All requests for exceptions will be reviewed by the Undergraduate Program Director.

Academic advisers work closely with students to plan programs; however, it is the student's responsibility to see that course prerequisites are met as required. The student is expected to follow the program planned in conjunction with the assigned academic and faculty advisers.

As of fall semester 2018, students who enter college the first time as a freshman at GSU as a pre-health meta-major and after 30* hours or at the end of the freshman year, who do not make a grade of B or higher in the following courses on their first attempt (no retakes allowed): 1. Math 1070 or Math 1111; 2. BIO 2300 or CHEM 1151K, and 3. English 1101 cannot apply to nursing. In exceptional cases, BIO 1103K, PHYS 1111K or CHEM 1211K may be used as alternatives for CHEM 1151K or BIO 2300 with a grade of B or higher.

*30 hours to include predictor courses taken at GSU and by AP, IB or dual enrollment credit.

Students who enter college the first time as a freshman at GSU and who apply to nursing after obtaining 30 hours of course credit and with a 3.3 program GPA will be advised to apply for the traditional 3-year nursing Bachelor of Science (B.S.) nursing program only. Transition and Transfer students with 30 to 60 hours of credit, as well as students with an associate degree or baccalaureate degree in another area of study, will be advised to apply for the Accelerated Bachelor of Science (ACE B.S.) nursing program only.

Clinical and didactic learning experiences may be scheduled at any time during the day and/or evening hours and on weekdays and weekends; personal schedules must be flexible to meet program requirements. Students will be expected to provide their own transportation to/from both the classroom and clinical settings.

Nursing has the right to make changes in the program, curriculum and courses with appropriate notification. Students will be expected to accommodate these changes as long as the total hours required for graduation are not increased.

The student is responsible for adhering to policies and procedures specified in the Nursing Undergraduate Student Handbook. Degree requirements must be completed in order to meet the eligibility requirements for writing the NCLEX.

Program Financial Information

Clinical practice will require that the applicant obtain student uniforms that meet Nursing program standards. Additional costs that are the responsibility of the student include 1) the cost of cardiopulmonary resuscitation certification and liability insurance; 2) the cost of lab supplies; 3) the cost of a standardized testing program; and 4) the cost of criminal background checks and drug screens.

Program Academic Regulations

A minimum grade of C (2.0) is required in statistics and all courses designated as nursing. All nursing majors must maintain a minimum GPA of 2.0 to remain in the nursing sequence.

Enrollment in a course may be terminated at any time if, in the judgment of the instructor, the student's behavior jeopardizes patient safety. This termination would result in a course failure and may result in dismissal.

A student may repeat a nursing course in which a grade of D, U, F or WF was received one time only. Failure of the repeated course or a second nursing course results in termination from the program. In the event a student is unsuccessful in [NURS 3510](#), [NURS 3610](#), [NURS 3710](#) or [NURS 3810](#), the student may take one new clinical course ([NURS 3510](#), [NURS 3610](#), [NURS 3710](#), [NURS 3810](#)) concurrently with the course that must be repeated.

The Byrdine F Lewis School of Nursing reserves the right to require the withdrawal of any student at any time in order to preserve and maintain the school's standards of scholarship and conduct. Furthermore, if the student has been sanctioned for any violation of university rules, procedures, or policies, an automatic review and determination of that student's progress in the program will occur.

The procedure for reentering students may be found in the previous section entitled "Admission Requirements."

Each teaching team establishes the attendance policies for classroom and clinical experiences. In general, however, all learning experiences are required. Due to the complexity involved in selecting and supervising clinical learning experiences, students are required to complete all assignments promptly.

Selected achievement tests are required throughout the program. An end-of-program exit activity will be required of all nursing students.

Additional information, including information on program, policies and procedures, can be found in the Nursing's Undergraduate Student Handbook. Students are responsible for the information in this handbook as well as that in other university publications.

B. Catalog Copy for exploratory Pre-Health meta-majors intending to apply to the health informatics program after 60 hours:

Admission is by application. All SNHP B.I.S. degree prerequisites must be completed for the Clinical Informatics concentration and all RCB B.I.S. degree prerequisites must be completed for the Health Information Technology Management or Health Administration Management concentrations, with a GPA of 3.0 or better. The prerequisites will be listed in the curriculum section of the BIS. Students generally apply at the end of their second year (sophomore) when prerequisite courses are complete and will begin this BIS program in the junior year. A new cohort starts each fall and spring semesters. As demand for this major grows, the need to limit the number of times a student can apply and additional admission criteria will be re-evaluated. The application deadline for Fall is March 15th. The application deadline for Spring is October 1st.

Prerequisites – 42 hours of pre-requisites (Areas A through E) are listed first followed by Area F which includes pre-requisites related to Clinical Informatics or Health Information Technology Management/ Health Administration Management (includes 18 hours that students must complete prior to admission to the BIS in Health Informatics).

Area F – Courses Related to BIS Program for Clinical Informatics concentration (18 hours)

- [BIOL 2110K](#) Human Anatomy and Physiology I (4)
- [BIOL 2120K](#) Human Anatomy and Physiology II (4)
- [CIS 2010](#) Achieving Business Goals using Information Systems (3)
- [SNHP 2010](#) Basic Medical Terminology (3)
- [SNHP 2000](#) Introduction to Clinical Informatics (1)
- Elective (3)

C. Catalog Copy for exploratory Pre-Health meta-majors intending to apply to the nutrition science program after 60 hours:

Admission to the nutrition science program requires completion of prerequisite courses and a submission of a information form to the department. Information forms are to be submitted to the SNHP Office of Academic Assistance by March 1.

Students must have a cumulative grade point average (GPA) of 2.5 and a science GPA of 2.5 to register for 3000 and 4000 level nutrition courses. Any grade below a C is not acceptable toward the degree. A minimum cumulative GPA of 2.5 is required to receive the degree.

Area A: [MATH 1113](#) is a prerequisite for [CHEM 1211K](#) and [CHEM 1212K](#).

Area D: [CHEM 1211K](#) and [CHEM 1212K](#) are required as the lab science sequence.

Area F: Courses Related to the Program of Study (18)

[CHEM 1211K](#) , [CHEM 1212K](#), [CHEM 2400](#), [NUTR 2100](#), Choose one or more of the following classes for a total of 4 hours: [BIOL 2107k](#), [BIOL 2500](#), [BIOL 2800](#), [PERS 2001](#), [PERS 2002](#), [PHYS 1111k](#)

D. Catalog Copy for exploratory Pre-Health meta-majors intending to apply to the respiratory therapy program after 60 hours:

Admission to the Department of Respiratory Therapy is limited. In addition to meeting the general admission requirements of the university, the applicant must meet the specific admission requirements and regulations of the Department of Respiratory Therapy. Acceptance into the program is based competitively on the factors of demonstrated academic ability, consistency of performance, personal qualifications, including motivation and interpersonal abilities.

Individuals who desire to pursue respiratory therapy as a profession and show academic ability may apply for admission. Enrollment in the Department of Respiratory Therapy is limited and, therefore, early application is advisable. The application deadline is May 1st proceeding the fall semester in which admission is desired. The Office of Admissions evaluates the credentials of students transferring from other colleges and universities. Acceptance into the university does not ensure admission into the respiratory therapy program.

Students taking the prerequisite courses in colleges or universities other than Georgia State University should take equivalent course work. Students are admitted into the professional courses in the fall of the junior year. A minimum grade point average of 2.50 is required. Higher GPAs receive preference for admission.

Program Degree Requirements

Semester hours are shown in parentheses following an entry. Requirements for areas A through E of the undergraduate core curriculum are listed in the “Core Curriculum” chapter of this catalog. Area D, F and G apply to both B.S. Respiratory Therapy students and A.S. to B.S. students.

Area D: [CHEM 1151K](#) and [CHEM 1152K](#) are strongly recommended as the lab science sequence.

Area F: Courses Related to the Program of Study (18)

- [BIOL 2110K](#) & [BIOL 2120K](#) Human Anatomy and Physiology I & II (8)
- [BIOL 2300](#) Microbiology and Public Health (3)
- [BIOL 2310](#) Microbiology and Public Health Lab (1)
- [RT 2011](#) Application of Physical Principles in Healthcare (3)
(General Physics accepted in place of [RT 2011](#))
- Elective Adviser-approved elective (3)

Clinical Course Requirement

Students who must complete a clinical component as part of their program of study must complete the School of Nursing and Health Professions Health Form and provide evidence of current tuberculosis status, immunization for hepatitis B, and review of current CDC guidelines on universal precautions. The health form and review of CDC guidelines on universal precautions must be updated annually. Clinical agencies may require additional evidence of health status. It is the responsibility of the student to consult with the graduate program director in their academic unit prior to beginning a clinical assignment. Liability insurance must be purchased before the clinical course begins.

Criminal Background Check and Drug Screen

Your application for licensure may ask you to respond to questions regarding any violations of federal, state or local law. You may be required to provide documentation to the state licensing board explaining any such occurrence. The individual state licensing agencies have exclusive authority to issue a license and could decline to issue such a license based on an applicant's prior criminal record. Additionally, many of the clinical sites with which we have a clinical agreement require criminal background checks, finger printing and drug screen prior to allowing the student to be placed in the facility. The clinical facility has the right to deny the student an internship in the facility based on the findings of the criminal background check or drug screen.

Approved by Lewis School Academic Affairs Committee – April 13, 2017

Approved by Lewis School Faculty – April 27, 2017

Appendix A

Standardized Year 1 - Pre-Health Meta Major Curriculum Map

| Semester | Year | Area | RECOMMENDED COURSES | Hours | Semester | Year | Area | RECOMMENDED COURSES | Hours |
|----------|------|--------------------|------------------------|-----------|----------|------|--------------------|-----------------------------------|-----------|
| Fall | 1 | Area A | ENGL 1101 | 3 | Spring | 1 | Area A | ENGL 1102 | 3 |
| | | Area A | MATH 1111* | 3 | | | Area D1** | D1 Sequence | 4 |
| | | Area B | PHIL 1010, SCOM , PERS | 2 | | | Area D2 | MATH 1070 | 3 |
| | | Area D1** | D1 Sequence | 4 | | | Area E | PSYC 1101 or other area E courses | 3 |
| | | Area E | HIST 2110 | 3 | | | Area F | BIO2300^ | 3 |
| | | GSU | GSU 1010 | 1 | | | Area F | BIO2310^ | 1 |
| | | Total Hours | | 16 | | | Total Hours | | 17 |
| | | | | | | | | | 33 |

*MATH 1113 recommended as pre-req for MATH 2201. Nutrition Science Majors only

** BIO 1103K, PHYS 1111K, CHEM 1151K or 1211K as pre-req for CHEM 2400

^ Can be substituted for BIO 2110K, any course in Area B, or taken summer semester before year 2

Predictor Courses:

Within 30 hours, Pre-Health majors complete prerequisite courses making a B or better on first attempt:

- 1 MATH 1070 or MATH 1111
- 2 BIO 2300 or CHEM 1151K
- 3 ENG 1101

| | | | | | |
|------------|-------------------------|---|------------|------------------------------|---|
| ENG 1101 | ENGLISH COMPOSITION I | 3 | ENG 1102 | ENGLISH COMPOSITION II | 3 |
| Math 1101 | COLLEGE ALGEBRA | 3 | BIO 1104K | INTRODUCTORY BIOLOGY II | 4 |
| BIO 1103K | INTRODUCTORY BIOLOGY I | 4 | PHYS 1112K | INTRODUCTORY PHYSICS II | 4 |
| PHYS 1111K | INTRODUCTORY PHYSICS I | 4 | CHEM 1152K | SURVEY OF CHEMISTRY II | 4 |
| CHEM 1151K | SURVEY OF CHEMISTRY I | 4 | PSYC 1101 | INTRO TO GENERAL PSYCHOLOGY | 3 |
| HIST 2110 | SURVEY OF U.S. HISTORY | 3 | MATH 1070 | ELEMENTARY STATISTICS | 3 |
| GSU 1010 | NEW STUDENT ORIENTATION | 1 | BIO 2300 | MICROBIOLOGY & PUBLIC HEALTH | 3 |
| PHIL 1010 | CRITICAL THINKING | 2 | BIO 2310 | FUNDAMENTAL MICROBIOLOGY | 1 |
| SCOM 100 | HUMAN COMMUNICATION | 2 | | | |
| | PERSPECTIV.:COMPARATIVE | | | | |
| PERS 2001 | CULTURE | 2 | | | |
| | SCIEN PERSP ON GLOBAL | | | | |
| PERS 2002 | PROBLEMS | 2 | | | |

Appendix B:
Health Informatics - Curriculum Map

| Semester | Year | Area | RECOMMENDED COURSES | Hours | Semester | Year | Area | RECOMMENDED COURSES | Hours |
|--------------------|------|-----------|-----------------------|-----------|--------------------|------|-----------|-----------------------------------|-----------|
| Fall | 1 | Area A | ENGL 1101 | 3 | Spring | 1 | Area A | ENGL 1102 | 3 |
| | | Area A | MATH 1111* | 3 | | | Area D1** | D1 Sequence | 4 |
| | | Area B | PHIL 1010, SCOM, PERS | 2 | | | Area D2 | MATH 1070 | 3 |
| | | Area D1** | D1 Sequence | 4 | | | Area E | PSYC 1101 or other area E courses | 3 |
| | | Area E | HIST 2110 | 3 | | | Area F | BIO2300 ^a | 3 |
| | | GSU | GSU 1010 | 1 | | | Area F | BIO2310 ^a | 1 |
| Total Hours | | | | 16 | Total Hours | | | | 17 |
| | | | | | Total Hours | | | | 33 |

* MATH 1113 recommended as pre-req for MATH 2201. Nutrition Science Majors only

** BIO 1103K, PHYS 1111K, CHEM 1151K or 1211K as pre-req for CHEM 2400

^a Can be substituted for BIO 2110K, any course in Area B, or taken summer semester before year 2

| | | | | | | | | | |
|------|---|--------|-----------------------|-----------|--------------------|---|--------|--------------------------|-----------|
| Fall | 2 | Area B | PHIL 1010, COMM, PERS | 2 | Spring | 2 | Area C | Humanities | 3 |
| | | Area F | CIS 2010 | 3 | | | Area E | World History & Politics | 3 |
| | | Area C | Fine Arts/Language | 3 | | | Area F | BIO1 2120K | 4 |
| | | Area F | BIO1 2110K | 4 | | | Area F | SNHP 2000 | 1 |
| | | Area F | SNHP 2010 | 3 | | | Area F | Elective | 3 |
| | | | Total Hours | 15 | | | Area F | Elective | 2 |
| | | | | | Total Hours | | | | 16 |

| | | | | | | | | | |
|------|---|--------|--------------------|-----------|--------|---|--------------------|-----------|-----------|
| Fall | 3 | Area G | SNHP 3010 | 3 | Spring | 3 | Area G | SNHP 3105 | 3 |
| | | Area G | SNHP 3100 | 3 | | | Area G | HA 3950 | 3 |
| | | Area G | CIS 3001 | 3 | | | Area G | CIS 3730 | 3 |
| | | Area G | HA 3910 | 3 | | | Area G | HA 3970 | 3 |
| | | Area G | HA 3900 | 3 | | | | | |
| | | | Total Hours | 15 | | | Total Hours | | 12 |

| | | | |
|--------|--------|-----------|----------|
| Summer | Area G | SNHP 4120 | 3 |
| | Area G | SNHP 4010 | 3 |
| | | | 6 |

| | | | | | | | | | |
|------|---|--------|--------------------|-----------|--------------------|---|--------------------|-----------|------------|
| Fall | 4 | Area G | SNHP 4110 | 3 | Spring | 4 | Area G | SNHP 4500 | 3 |
| | | Area G | HA 4450 | 3 | | | Area G | SNHP 4109 | 3 |
| | | Area G | SNHP 4100 | 3 | | | Area G | SNHP 4450 | 3 |
| | | Area G | SNHP 4250 | 3 | | | Area G | SNHP 4270 | 3 |
| | | Area G | SNHP 4680 | 3 | | | | | |
| | | | Total Hours | 15 | | | Total Hours | | 12 |
| | | | | | Total Hours | | | | 120 |

Appendix B:
Nursing Curriculum Map

| Semester | Year | Area | RECOMMENDED COURSES | Hours | Semester | Year | Area | RECOMMENDED COURSES | Hours |
|--------------------|----------|-----------|------------------------|----------------------|--------------------|------|-----------|-----------------------------------|-----------|
| Fall | 1 | Area A | ENGL 1101 | 3 | Spring | 1 | Area A | ENGL 1102 | 3 |
| | | Area A | MATH 1111* | 3 | | | Area D1** | D1 Sequence | 4 |
| | | Area B | PHIL 1010, SCOM , PERS | 2 | | | Area D2 | MATH 1070 | 3 |
| | | Area D1** | D1 Sequence | 4 | | | Area E | PSYC 1101 or other area E courses | 3 |
| | | Area E | HIST 2110 | 3 | | | Area F | BIO2300 ^a | 3 |
| GSU | GSU 1010 | 1 | Area F | BIO2310 ^a | 1 | | | | |
| Total Hours | | | | 16 | Total Hours | | | | 17 |
| | | | | | Total Hours | | | | 33 |

*MATH 1113 recommended as pre-req for MATH 2201. Nutrition Science Majors only

** BIO 1103K, PHYS 1111K, CHEM 1151K or 1211K as pre-req for CHEM 2400

^a Can be substituted for BIO 2110K, any course in Area B, or taken summer semester before year 2

| NURSING 1+3 | | Area | RECOMMENDED COURSES | Hours | Semester | | Area | RECOMMENDED COURSES | Hours |
|--------------------|--------|--------|---------------------|-----------|--------------------|---|--------|---------------------|-----------|
| Fall | Year 2 | Area F | BIO1 2110K | 4 | Spring | 2 | Area B | PHIL 1010 | 2 |
| | | Area F | NURS 2010 | 3 | | | Area F | BIO 2120K | 3 |
| | | Area G | NURS 2040 | 1 | | | Area F | NURS 2061 | 3 |
| | | Area G | NURS 2060 | 3 | | | Area G | NURS 2160 | 6 |
| | | Area H | PSYC 3140 | 3 | | | Area G | NURS 2080 | 3 |
| Total Hours | | | | 14 | Total Hours | | | | 17 |
| | | | | | Total Hours | | | | 31 |

| Semester | Year 3 | Area | RECOMMENDED COURSES | Hours | Semester | Year 3 | Area | RECOMMENDED COURSES | Hours |
|----------|--------|--------------------|---------------------|-------|--------------------|--------|-----------|---------------------|-----------|
| Fall | Year 3 | Area C | Humanities | 3 | Spring | 3 | Area G | NURS 3610 | 5 |
| | | Area G | NURS 3510 | 5 | | | Area G | NURS 3710 | 5 |
| | | Area G | NURS 3810 | 5 | | | Area H | NURS 3500 | 3 |
| | | Area H | NURS 3200 | 2 | | | Area H | SNHP 3000 | 3 |
| | | Total Hours | | | | | 15 | Total Hours | |
| | | | | | Total Hours | | | | 31 |

| Semester | Year 4 | Area | RECOMMENDED COURSES | Hours | Semester | | Area | RECOMMENDED COURSES | Hours |
|----------|--------|--------------------|---------------------|-------|--------------------|---|-----------|-------------------------------|------------|
| Fall | Year 4 | Area E | POLS 1101 | 3 | Spring | 4 | Area B | PERS 2002 or SCOM 1000 | 2 |
| | | Area G | NURS 4510 | 6 | | | Area C | Option 2 | 2 |
| | | Area G | NURS 4600 | 3 | | | Area G | Fine Arts or Foreign Language | 3 |
| | | Area H | NURS 3300 | 3 | | | Area G | NURS 4610 | 4 |
| | | Total Hours | | | | | 15 | Total Hours | |
| | | | | | Total Hours | | | | 29 |
| | | | | | Total Hours | | | | 124 |

Appendix B
BS Nutrition Science - Curriculum map

| Semester | Year | Area | RECOMMENDED COURSES | Hours | Semester | Year | Area | RECOMMENDED COURSES | Hours |
|--------------------|------|-----------|-----------------------|-----------|--------------------|------|-----------|-----------------------------------|-----------|
| Fall | 1 | Area A | ENGL 1101 | 3 | Spring | 1 | Area A | ENGL 1102 | 3 |
| | | Area A | MATH 1111+MATH 1113 | 3 | | | Area D1** | D1 Sequence | 4 |
| | | Area B | PHIL 1010, SCOM, PERS | 2 | | | Area D2 | MATH 1070 | 3 |
| | | Area D1** | D1 Sequence | 4 | | | Area E | PSYC 1101 or other area E courses | 3 |
| | | Area E | HIST 2110 | 3 | | | Area F | BIO2300 ^v | 3 |
| | | GSU | GSU 1010 | 1 | | | Area F | BIO2310 ^v | 1 |
| Total Hours | | | | 16 | Total Hours | | | | 17 |
| | | | | | Total Hours | | | | 33 |

*MATH 1113 recommended as pre-req for MATH 2201. Nutrition Science Majors only

** BIO 1103K, PHYS 1111K, CHEM 1151K or 1211K as pre-req for CHEM 2400

^v Can be substituted for BIO 2110K, any course in Area B, or taken summer semester before year 2

| Semester | Year | Area | RECOMMENDED COURSES | Hours | Semester | Year | Area | RECOMMENDED COURSES | Hours |
|----------|------|--------------------|---------------------|-------|----------|------|-----------|---------------------|-------|
| Fall | 2 | Area C | Humanities | 3 | Spring | 2 | Area E | World Hist and Pol | 3 |
| | | Area E | Social Science | 3 | | | Area F | BIO 2120K | 4 |
| | | Area F | BIO 2110K | 4 | | | Area F | CHEM 2400 / Lab | 4 |
| | | Area F | NUTR 2100 | 3 | | | Area F | SNHP 2010 | 3 |
| | | Total Hours | | | | | 16 | Total Hours | |

| Semester | Year | Area | RECOMMENDED COURSES | Hours | Semester | Year | Area | RECOMMENDED COURSES | Hours |
|--------------------|------|--------|-----------------------|-----------|--------------------|------|--------|---------------------|-----------|
| Fall | 3 | Area G | NUTR 3105 | 3 | Spring | 3 | Area G | NUTR 3150 | 3 |
| | | Area G | NUTR 3500 | 3 | | | Area G | NUTR 3700 | 3 |
| | | Area G | SNHP 3500 | 3 | | | Area G | NUTR 4200 | 3 |
| | | Area G | NUTR 3600 or elective | 3 | | | Area G | NUTR 4955 | 3 |
| | | Area G | NUTR elective | 3 | | | Area G | NUTR Elective | 3 |
| Total Hours | | | | 15 | Total Hours | | | | 15 |

| Semester | Year | Area | RECOMMENDED COURSES | Hours | Semester | Year | Area | RECOMMENDED COURSES | Hours |
|--------------------|------|--------|---------------------|-----------|--------------------|------|--------|-----------------------|-----------|
| Fall | 4 | Area G | SNHP 3000 | 3 | Spring | 4 | Area G | NUTR 4400 | 3 |
| | | Area G | NUTR elective | 3 | | | Area G | NUTR 4280 | 3 |
| | | Area G | NUTR 4100 | 3 | | | Area G | NUTR 4950 | 3 |
| | | Area G | NUTR 4108 | 3 | | | Area G | NUTR Elective | 3 |
| | | Area G | NUTR 4960 | 3 | | | Area G | NUTR 4990 or Elective | 3 |
| Total Hours | | | | 15 | Total Hours | | | | 15 |

Total Hours **123**

Appendix B:
Respiratory Therapy - Curriculum Map

| Semester | Year | Area | RECOMMENDED COURSES | Hours | Semester | Year | Area | RECOMMENDED COURSES | Hours |
|--------------------|------|-----------|------------------------|-----------|--------------------|------|-----------|-----------------------------------|-----------|
| Fall | 1 | Area A | ENGL 1101 | 3 | Spring | 1 | Area A | ENGL 1102 | 3 |
| | | Area A | MATH 1111* | 3 | | | Area D1** | D1 Sequence | 4 |
| | | Area B | PHIL 1010, SCOM , PERS | 2 | | | Area D2 | MATH 1070 | 3 |
| | | Area D1** | D1 Sequence | 4 | | | Area E | PSYC 1101 or other area E courses | 3 |
| | | Area E | HIST 2110 | 3 | | | Area F | BIO2300 ^v | 3 |
| | | GSU | GSU 1010 | 1 | | | Area F | BIO2310 ^v | 1 |
| Total Hours | | | | 16 | Total Hours | | | | 17 |
| | | | | | Total Hours | | | | 33 |

* MATH 1113 recommended as pre-req for MATH 2201. Nutrition Science Majors only
 ** BIO 1103K, PHYS 1111K, CHEM 1151K or 1211K as pre-req for CHEM 2400
^v Can be substituted for BIO 2110K, any course in Area B, or taken summer semester before year 2

| Semester | Year | Area | RECOMMENDED COURSES | Hours | Semester | Year | Area | RECOMMENDED COURSES | Hours |
|----------|------|--------------------|------------------------|-------|----------|------|-----------|--------------------------|-------|
| Fall | 2 | Area B | PHIL 1010, SCOM , PERS | 2 | Spring | 2 | Area C | Humanities | 3 |
| | | Area C | Humanities | 3 | | | Area E | World History & Politics | 3 |
| | | Area E | POL 1101 | 3 | | | Area F | BIO 2120K | 3 |
| | | Area F | BIO 2110K | 4 | | | Area F | RT 2011 | 3 |
| | | Area F | SNHP 2010 | 3 | | | Area G | SNHP 3010 | 3 |
| | | Total Hours | | | | | 15 | Total Hours | |

| Semester | Year | Area | RECOMMENDED COURSES | Hours | Semester | Year | Area | RECOMMENDED COURSES | Hours | | | | |
|----------|------|--------------------|---------------------|-------|----------|------|-----------|---------------------|-------|--|--|-----------|--|
| Fall | 3 | Area G | RT 3005 | 3 | Spring | 3 | Area G | RT 3030 | 3 | | | | |
| | | Area G | RT 3111 | 4 | | | Area G | RT 3112 | 3 | | | | |
| | | Area G | RT 3025 | 4 | | | Area G | RT 3040 | 3 | | | | |
| | | Area G | RT 3050 | 1 | | | Area G | RT 3027 | 3 | | | | |
| | | Total Hours | | | | | 12 | Total Hours | | | | 4 | |
| | | | | | | | | Total Hours | | | | 16 | |

| Semester | Year | Area | RECOMMENDED COURSES | Hours |
|--------------------|------|--------|---------------------|----------|
| Summer | 3 | Area G | RT 4011 | 3 |
| | | Area G | RT 4070 | 2 |
| | | Area G | RT 3052 | 1 |
| | | Area G | RT 4080 | 2 |
| Total Hours | | | | 8 |

| Semester | Year | Area | RECOMMENDED COURSES | Hours | Semester | Year | Area | RECOMMENDED COURSES | Hours |
|----------|------|--------------------|---------------------|-------|----------|------|--------------------|---------------------|-----------|
| Fall | 4 | Area G | RT 4060 | 2 | Spring | 4 | Area G | RT 4075 | 3 |
| | | Area G | RT 4081 | 2 | | | Area G | RT 4085 | 3 |
| | | Area G | RT 4051 | 4 | | | Area G | RT 4052 | 5 |
| | | Area G | SNHP 3500 | 3 | | | Area G | RT 4096 | 1 |
| | | Area G | RT 4012 | 4 | | | Total Hours | | 12 |
| | | Total Hours | | | | | 15 | Total Hours | |