

THOMAS JEFFERSON UNIVERSITY
COLLEGE OF HEALTH PROFESSIONS
AND
SHIPPENSBURG UNIVERSITY
AFFILIATE PROGRAMS

MINIMUM COURSE REQUIREMENTS FOR ENTRY INTO THE PROGRAM OF
NURSING - Prelicensure Option (BSN)
(2+2 program)

Thomas Jefferson Requirements	Shippensburg University Equivalent Courses (in credits)
1. Biological Sciences (19 credits) (including physiology, anatomy, and microbiology)	Principles of Biology I - BIO 115 (4) * Principles of Biology II - BIO 116 (4) * Microbiology - BIO 220 (3) Human Physiology - BIO 350 (4) Human Anatomy - BIO 371 (4)
2. Chemistry and Natural Sciences (8 credits)	Chemical Bonding - CHM 121 (3) Laboratory IB - CHM 125 (1) Chemical Dynamics - CHM 122 (3) Laboratory IIB - CHM 126 (1)
3. College Mathematics (3 credits)	Finite Math - MAT 108 (3) OR Precalculus - MAT 124 (4)
4. Statistics (3 credits)	Intro. to Statistics - MTH 102 (3)
5. English (6 credits)	Intro. Human Communication - HCS 100 (3) Writing Intensive 1 st year seminar - ENG 106 (3)
6. Psychology (9 credits)	General Psychology - PSY 101 (3) Child & Adolescent - PSY 265 (3) Abnormal Psychology - PSY 330 (3)
7. Sociology (3 credits)	Principles of Sociology - SOC 101 (3)
8. Cultural Elective (3)	Cultural Anthropology - ANT 111 (3) OR Comparative Cultures - ANT 211 (3)
9. Nutrition (3)	Sport Nutrition – ESC 350 (3) or summer course in nutrition
10. Philosophy or Ethics (3)	Introduction to Philosophy - PHL 101 (3) OR Ethics - PHL 210 (3)
11. Electives (Arts, Humanities, Social Sciences) (6 credits)	Any TWO of the following courses*: Art Appreciation - ART 101 (3) any foreign language - (3) World History I - HIS 105 (3) World History II - HIS 106 (3) Introduction to Music - MUS 121 (3) Introduction to Literature - ENG 250 (3) Adulthood & Aging - PSY 352 (3) * can use BIO 115 & BIO 116 as electives here, too

MINIMUM CREDITS REQUIRED: 60

NOTE: Students who have minimal experience with microcomputers (PCs) should take a computer science course, e.g., IMS 142 or CSC 103

NURSING

Students desiring to begin their pre-nursing studies at Shippensburg University have three educational options:

- 1) pursue the 2+2 transfer program with Thomas Jefferson University College of Health Professions, resulting in a BSN from TJU
- 2) complete their undergraduate program at Shippensburg University (appropriate majors: biology, psychology), then pursue a one-year accelerated program leading to the BSN at an institution such as Thomas Jefferson University, Johns Hopkins University, College Misericordia, or Edinboro University
- 3) complete their undergraduate program at Shippensburg University (appropriate majors: biology, psychology), then pursue an entry-level two-year masters of nursing program at an institution such as Thomas Jefferson University, Johns Hopkins University, or University of Pennsylvania

****Early notification** of a student's intent to begin studies at Shippensburg as a 2+2 TJU-Nursing major is **essential** (notify the Health Sciences advisor by June 1 prior to beginning college) to insure the first semester course load is appropriately scheduled.

Students who pursue the 2+2 Thomas Jefferson University option must carefully schedule courses with advisement to meet the 66 required credits for the TJU-Nursing program.

The following is a recommendation as to how coursework could be scheduled over the first two years at Shippensburg.

Freshman Year

Fall Semester

BIO 115 - Principles of Biology I (4)
PSY 101 - General Psychology (3)
ENG 106 – Writing Intensive 1st yr sem. (3)
ANT 111 - Cultural Anthropology (3)
MAT 102 - Intro. to Statistics (3)

Spring Semester

BIO 116 - Principles of Biology II (4)
PHL 101 - Intro. to Philosophy (3)
HCS 100 – Intro. Human Communication (3)
SOC 101 - Principles of Sociology (3)
MAT --- - appropriate math course (3-4)

Summer

An introductory course in **Nutrition**. Shippensburg University's Exercise Science department offers Sport Nutrition, but it has a prerequisite that might not fit well into the sophomore/fall semester. Former students have found nutrition to be offered at Millersville U., West Chester U., York College, Delaware County Community College, Bucks County Community College, and other colleges during their summer sessions.

Sophomore Year

Fall Semester

BIO 371 - Human Anatomy (4)
CHM 121 - Chemical Bonding (3)
CHM 125 - chem lab IB (1)
PSY 265 - Child & Adolescent Development (3)
BIO 220 - Microbiology (3)

Spring Semester

BIO 350 - Human Physiology (4)*
CHM 122 - Chemical Dynamics (3)
CHM 126 - chem lab IIB (1)
PSY 330 - Abnormal Psychology (3)
ESC 350 – Sport Nutrition (3)*

*Exercise Science dept. wants Human Physiology taken prior to their Sport Nutrition course. Consider taking nutrition in the summer if possible.

Additional electives may be added the sophomore year if desired: These could be: HIS 106 - World History II, ART 101 - Art Appreciation, MUS121 - Intro. to Music, ENG 250 - Intro. to Literature, or a foreign language course, or a computer course (e.g., IMS 142 or CSC 103).

The math course must be at least at the “college algebra level” (no remedial math courses count). The appropriate math course is dependent on high school background, math placement score, and performance on the math section of the SAT. Select with advisement.

If math/chemistry skills are weak, the math requirement should be taken in the spring semester of the first year (along with of CHM 105), with the computer course (IMS 142 or CSC 103) taken in the spring semester of the sophomore year.