Shippensburg University Transfer Student Major Prerequisite Requirements

| MAJOR | GPA | ADMISSIONS REQUIREMENTS/COMMENTS |
|---|---------------------------------|---|
| Art B.A. | 2.0 | |
| Art B.A. Education (K-12) | 3.0 | Please refer to Secondary Education requirements listed in this table. |
| Biology B.S. Biotechnology/Pre-Forensic Science B.S. Health Professions B.S. | 2.0 2.5 2.8 | Students must have earned at least 15 credits and have grades of C or better in BIOL 161 Principles of Biology: Cell Structure and Function or BIOL 162 Principles of Biology: Organismal Diversity AND one of the following: CHEM 121 Chemical Bonding, MATH 140 College Algebra (or higher level trig/calculus) |
| Biology Clinical Sciences Concentration B.S. | 3.0 | See above pre-requisite requirements. Due to residency degree requirements for SU and articulation agreements with our partner clinical institutions, applicants will be evaluated on an individual basis for admissions purposes. |
| Biology Secondary Education Certification B.S. | 3.0 | See above course pre-requisite requirements. <u>Please refer to Secondary</u> <u>Education requirements listed in this table.</u> |
| Business - all BSBA degrees | 2.0 | A grade of C or better in College Algebra is recommended. A grade of C or better in College Writing/English Composition is required for the major, but not as an admissions pre-requisite. In addition, students must have a 2.0 cumulative GPA in all 100/200 level business core courses they have completed. |
| Chemistry B.S. Biochemistry Concentration B.S. Forensics B.S. Medical Sciences B.S. Pre-Pharmacy B.S. | 2.0 2.0 2.0 3.2 2.8 | Although failure to do so may not result in denial of admission into the major, the appropriate CHEM course and lab sequence/s should be completed prior to matriculation to Shippensburg so the student will not fall behind due to course pre-requisite sequencing. For students who have completed 30 credits, they should have the equivalents of CHEM 121 Chemical Bonding and CHEM 122 Chemical Dynamics completed. For students who have 60 credits, CHEM 221 Organic Chemistry I and CHEM 222 Organic Chemistry II should be completed. |
| Chemistry Secondary Education Certification B.S. | 3.0 | Please refer to Secondary Education requirements listed in this table. |
| Civil Engineering B.S. | 2.0 | Applicants must be at a minimum of Math level 6 placement |
| Communication, Journalism & Media B.S. (All Concentrations) | 2.3 | |
| Communication Studies B.A. | 2.0 | |
| Computer Engineering B.S. | 2.0 | Applicants must be at a minimum of Math level 6 placement |
| Computer Science B.S. (All concentrations) | 2.0 | Applicants must have completed the equivalent CMSC 110 Computer Science I with a C or better and be at a minimum of <u>Math level 4 placement.</u> |
| Criminal Justice B.S. | 2.3 | |
| Early Childhood Education Prek-4 B.S.Ed. or Prek-4/Prek-8 Special Education Dual Certification B.S.E.d. Elementary – Middle Level Education (4-8 certification, all options) | 3.0 | *Per ACT 50 of 2022, the Basic Skills requirement is waived for any candidate admitted into education between June 2022 and June 2025. Applicants with more than 48 credits are strongly encouraged to meet the <u>PA Basic</u> <u>Academic Skills Requirement</u> prior to transferring to Shippensburg. Options include meeting the required minimum scores on the PAPA series, CORE series, SAT, or ACT. Failure to do so could result in not being able to take education courses until the requirement is met. Applicants with more than 60 credits may be denied admission if the applicant does not present proof of meeting the PA Basic Academic Skills Requirement |
| Economics B.S. (All concentrations) | 2.0 | |
| Electrical Engineering B.S. | 2.0 | Applicants must be at a minimum of Math level 6 placement. |
| English B.A. (All concentrations) | 2.0 | |
| English B.A. Secondary Education Certification | 3.0 | Please refer to Secondary Education requirements listed in this table. |
| Exercise Science B.S. Allied Health Pre-Professional Concentration Human Performance and Fitness Concentration | 2.5 2.0 | At least 15 credits completed with completion of one of the following equivalent courses with a C or higher: BIO 237 (recommended) BIOL 161, BIOL 162, CHEM 121, CHEM 122, PHYS 121, or PHYS 122. Because of course sequencing in the Exercise Science major, it is strongly recommended that applicants (both concentrations) have the equivalents of Anatomy and Physiology I and II (BIOL 237 & BIOL 238) completed prior to transferring, meeting with dept chair required before course registration |

| French B.A. | 2.0 | |
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| French B.A. Secondary Education Certification | 3.0 | Please refer to Secondary Education requirements listed in this table. |
| Geoenvironmental Science B.S. | 2.0 | |
| Geography, GIS Concentration B.S. | 2.0 | |
| Health Sciences B.S. | 2.0 | A grade of C grade or higher required in Applied Statistics or College Algebra in addition to a C or higher in college level Biology (Anatomy & Physiology or Principles of Biology I preferred). |
| History B.A. (American History, European History, Asian & Middle Eastern History, or Public History) | 2.0 | |
| History - Secondary Education Certification B.S.Ed. Social Studies | 3.0 | Please refer to Secondary Education requirements listed in this table. |
| Interdisciplinary Arts B.A. | 2.0 | |
| International Studies B.A. | 2.0 | |
| Mathematics B.S. | 2.0 | |
| Mathematics B.S. with Secondary Certification or Dual Certification with Special Education Certification | 3.0 | Please refer to Secondary Education requirements listed in this table. |
| Mechanical Engineering B.S. | 2.0 | Applicants must be at a minimum of Math level 6 placement |
| Middle Level Education | 3.0 | Please refer to Early Childhood Prek-4/Elementary-Middle Level Education requirements listed in this table. |
| Physics B.S. (Advanced or Computational Concentration) | 2.0 | |
| Physics B.S.Ed. Secondary Education Certification | 3.0 | Please refer to Secondary Education requirements listed in this table. |
| Political Science | 2.0 | |
| Prek-4 Education or Prek-4/Prek-8 Special Education Dual Certification | 3.0 | Please refer to Early Childhood Prek-4/Elementary-Middle Level Education requirements listed in this table. |
| Professional Studies, Technical Leadership and Administration Concentration B.S. | 2.0 | Online degree completion program, requires at least 45 transferable credits. Personal statement and professional resumé required for application. |
| Psychology | 2.0 | |
| Public Service | 2.0 | |
| Secondary Education | 3.0 | *Per ACT 50 of 2022, the Basic Skills requirement is waived for any candidate admitted into education between June 2022 and June 2025. Applicants with more than 48 credits are strongly encouraged to meet the <u>PA Basic</u> <u>Academic Skills Requirement</u> prior to transferring to Shippensburg. Options include meeting the required minimum scores on the PAPA series, CORE series, SAT, or ACT. Failure to do so could result in not being able to take education courses until the requirement is met. Applicants with more than 60 credits may be denied admission if the applicant does not present proof of meeting the PA Basic Academic Skills Requirement |
| Social Work B.S.W. | 2.0 | |
| Sociology B.A. | 2.0 | |
| Software Engineering B.S. | 2.0 | Math level 4 placement |
| Spanish B.A. | 2.0 | |
| Spanish & Spanish Secondary Education Certification B.A. | 3.0 | Please refer to Secondary Education requirements listed in this table. |
| Sustainability B.S. | 2.0 | |
| Exploratory Studies | 2.0 | Applicants should not have more than 30 transferable credits |