

Baccalaureate Degree Requirements



Baccalaureate Degree Requirements

Though Seattle Pacific University makes every effort to provide students with effective academic advising, the final responsibility for meeting all academic and graduation requirements rests with each individual student. The *Undergraduate Catalog* under which the student enters serves as the official record of admission, general academic and general graduation requirements, with the exception of standards governing the completion of a major and/or minor. The quarter in which a student is accepted by the school or department offering the major or minor will determine the *Undergraduate Catalog* from which the major and/or minor requirements will be applied. Advising by University personnel inconsistent with published statements is not binding. Reasonable substitutions for specific requirements may be requested through petition to the University registrar. Degrees are awarded and posted to transcripts based on the date all degree requirements have been fulfilled. Degrees are posted within one quarter after the last quarter of enrollment. (For processing of student appeals and exceptions of all types, see the Student Life section for details.)

Degree Requirements

All undergraduate students entering Seattle Pacific University Autumn Quarter 2004 follow the same general education curriculum to complete their undergraduate degrees. This curriculum, called "Degree Path One" in previous SPU catalogs, includes the Common Curriculum (including the University Seminar, University Core and University Foundations courses) and the Exploratory Curriculum.

Graduation Requirements

For Common Curriculum Program, University Scholars Program, Degree Completion Program, Professional Studies Program, RNB Program and evening programs in computer science and electrical engineering.

Specific Requirements and Policies

1. A minimum of 180 college-level credits.
2. A cumulative grade point average of at least 2.0 in all courses applicable to the degree.
3. A cumulative grade point average of at least 2.0 in all courses taken at Seattle Pacific University.
4. At least 60 credits earned in courses numbered 3000–4999.
5. At least 45 college-level credits earned in residence as a matriculated student. Credits earned by examination do not satisfy the residence requirement. If only one year is taken at Seattle Pacific University, it must be the senior year.
6. "Pass" grades do not fulfill requirements in the major or minor, in Foundation courses, in courses in the Exploratory Curriculum, in University Seminar, in University Foundations, in University Core or in General Education.
7. The last 15 credits prior to degree completion must be earned in residence.
8. Achievement of satisfactory scores on required proficiency test in mathematics and placement test in English or completion of required remedial coursework.
9. Satisfactory completion of an academic major.
10. Incoming freshmen and sophomores are required to complete 8 credits in writing courses; incoming juniors are required to

complete 5 credits; and incoming seniors are required to complete 3 credits. (See section on Writing Courses.)

11. Students are expected to apply to a major at the start of their junior year. Application for major forms are available in the school or division office. Students will be notified by Student Academic Services if they have not been accepted to a major but have completed 120 or more credits at SPU. All degree requirements for a major or minor are based on the *Undergraduate Catalog* year of acceptance to the major or minor. For example, a student declaring a major in Autumn Quarter 2002 is subject to all major requirements listed in the 2002–2003 *Undergraduate Catalog*.
12. Policies and procedures for baccalaureate degree completion are as follows:
 - Students must be accepted into a major prior to applying for graduation. Students are responsible for applying for graduation. Applications are available in Student Academic Services. Application deadlines appear under the Graduation section of the *Catalog* (page 50).
 - A transfer student with junior or senior status must apply for acceptance into a major after completing 15 SPU credits.
 - Students may change their application for graduation and should notify their undergraduate academic counselor of the change at least one quarter in advance of the previous intended quarter of graduation.
 - Degrees will not be posted to student academic transcripts nor diplomas ordered until all requirements are completed, including any outstanding "I" and "N" grades.
 - The official record of degree completion is the official SPU academic transcript. There are four areas of competency students must meet to receive a bachelor's degree from Seattle Pacific University.

These competencies may be fulfilled in a variety of ways. All undergraduate students at Seattle Pacific must demonstrate math and English competency early in their career at SPU and as a condition of graduation. In order to determine competency and assign any necessary remedial coursework, proficiency tests are administered to incoming students. Math exams are to be taken before the first week of study at the University. They are administered during Early Registration, Orientation 2004 (Autumn Quarter student orientation) and at other times throughout the year. The English Placement Test is taken in the University Seminar (USEM 1000), during the first quarter of the student's freshman year. Transfer students who are required to take the test may do so at Early Registration for new students, at Orientation 2004 or at other times throughout the year. Students will not be permitted to register for their second quarter until these tests have been taken or the student registers for all necessary remedial coursework. Math and English competencies must be completed within the first three quarters of attendance at SPU. Foreign language competency and writing requirements must be met before a degree is awarded. Unless stipulated by their major, post-baccalaureate students are not required to take the proficiency or placement tests.

Math Skills Competency

Competency in basic mathematics is essential in our technologically oriented society. Students may demonstrate competency in basic mathematics in one of the following ways:

1. By scoring 500 or more on the math portion of the SAT-I exam, if taken prior to April 1995.
2. By scoring 580 or more on the math portion of the SAT-I exam, if taken April 1995 or later.
3. By scoring 25 or more on the math portion of the ACT test.
4. By receiving a grade of C (2.0) or better in a transferable college-level calculus course, or its equivalent. (Survey of calculus classes do not meet this requirement.)
5. By passing the University's Mathematics Proficiency Examination.

- By completing all 5 credits of work in MAT 0121–MAT 0125 at the required level of proficiency during the first year of enrollment. If after taking the University's Mathematics Proficiency Examination, 5 credits are required, a student may take MAT 0131 (2 credits) and MAT 0132 (3 credits) to meet this competency.
- Students holding an acceptable A.A. degree from an approved community college have fulfilled this requirement. See Admissions section under Transfer Students for approved degrees.

The mathematics proficiency test covers pre-high school mathematics and emphasizes problem solving. An analysis of errors is done and areas of weakness are determined. Any student whose score on this test falls below accepted college entrance level norms will be required to strengthen these areas of weakness through work in arithmetic review courses during the first year of registration. Before students are permitted to take any mathematics courses (other than arithmetic review) or any courses using mathematics, they must either pass the Mathematics Proficiency Exam or complete the required work in MAT 0121–MAT 0125, or in MAT 0131 (2 credits) and MAT 0132 (3 credits).

Arithmetic review courses are not considered college-level courses. Credits earned in MAT 0121–MAT 0125 or in MAT 0131 and MAT 0132 do not count toward the 180 minimum credits required for graduation.

Writing Skills Competency

The ability to write well in English is essential to becoming a liberally educated person and an able Christian communicator.

During their first quarter, students who have not already taken and passed, with a grade of C or better, a college-level writing (composition) course on a college or university campus are required to take the English Placement Test, which samples their writing. (AP credit in English composition does not substitute, in this context, for a college-level writing course. Nor does any composition course taken as part of Running Start or other "college in the high schools" program.)

Students whose score on this test indicates they do not yet write on the college level will be required during their first year of registration to enroll in a designated section of Intermediate College Writing (ENG 2201) and simultaneously ENG 0102, a writing tutorial attached to this section of ENG 2201. Taken in tandem, these courses are intended to raise students' writing ability to the college level. (Credits earned in ENG 0102 do not count toward the 180 minimum credits required for graduation.) Students whose scores indicate that they can write minimally at the college level but need the intermediate course in writing (ENG 2201) in order to succeed in college will be required to take that course. All required coursework in writing must be completed by the end of a student's fifth quarter at SPU.

Foreign Language Competency

For many students, the general education foreign language competency requirement will be met by taking a one-year course. However, there are several alternative ways of meeting this requirement listed below:

- Show by your high school transcript that you have completed a third-year course in a foreign language (grades 9–12) with a minimum grade of C (2.0) in the final year or a minimum grade of C (2.0) in the final course.
- Be a native speaker of a language other than English.
- Attain a grade of C (2.0) or better or a "pass" in the third quarter of the elementary level (e.g., 1103) or above of an SPU course in a language other than modern English.
- Obtain a professional reference attesting to proficiency in a language other than English. For example, a student who has lived for years in another culture might request a reference

from a professional who has lived among or worked with the same language/culture group.

- Transfer a course equivalent to, or more advanced than, 1103 (the third quarter in an elementary-level SPU course) in a language other than English. The course must have been taken at an accredited postsecondary institution whose credits are accepted for transfer by SPU. The grade in the transferred course must be C (2.0) or better.
- Take a proficiency test and achieve a "passing" rating in a language other than English. The test should be administered by a qualified testing center such as a college or university and the results sent to Student Academic Services. If the test is not administered by SPU, a description of the test with the criteria for achieving a "passing" rating should accompany the results.
- Enter SPU with advanced placement test credits in a language other than English.
- Take a CLEP test in a language other than English. A score in the 50th percentile on a CLEP test is the minimum accepted by SPU.
- American Sign Language (ASL) may be used to fulfill the SPU foreign language requirement if the time spent in classroom instruction is equal to the 15-credit requirement. No other forms of sign language satisfy the requirement.

Note: The languages offered through the regular curriculum at SPU are French, German, Latin, Russian and Spanish. Other languages are offered through the College of Arts and Sciences in affiliation with the Washington Academy of Languages (WAL). Students wishing to meet the requirement with WAL courses should see an academic counselor regarding the level that must be reached at WAL to meet the SPU requirement. A student wishing to meet the general education language requirement by a competency test in a language other than one that is part of the regular curriculum will be assessed a fee if SPU arranges for the test.

Foreign Language Substitution Policy for Documented Disability

Qualified students with current professional documentation of less than five years, which specifically certifies that the student possesses a disability, and clearly indicates the inability to successfully complete a study of a foreign language, may be able to utilize the Foreign Language Substitution Policy as the means to satisfy the general education foreign language requirement. Contact the Center for Learning for more information.

Writing ("W") Courses

Courses designated as writing courses (3000- and 4000-level) offer a substantial component of writing designed to reinforce students' earlier work in writing. At the same time, they provide instruction in the technical and stylistic requirements of writing appropriate to a particular discipline. In these courses, students are expected to write at least two papers and a minimum of 3,000 words or about 12 pages of final draft prose. Faculty members spend at least one class period providing instruction in writing, and they evaluate written work for both content and form — not only for what is said, but also for how it is said. These courses normally provide opportunities for revision as well.

The Common Curriculum

The Common Curriculum is at the heart of a liberal arts education at Seattle Pacific University, and it includes eight required courses spread over four years. Those classes begin with the University Seminar and include University Core courses and University Foundations courses. The eighth course is the required capstone in every student's major.

Note: Students admitted to special programs or University Scholars follow a different curriculum specific to their programs.

The Common Curriculum	35 credits
University Seminar	
USEM 1000 University Seminar	5
University Core	
UCOR 1000 The Arts and the Christian Community	5
UCOR 2000 The West and the World	5
UCOR 3000 Belief, Morality and the Modern Mind	5
University Foundations	
UFDN 1000 Christian Formation	5
UFDN 2000/3001 Christian Scriptures	5
UFDN 3100 Christian Theology	5
Total	35

The Exploratory Curriculum

Through the Exploratory Curriculum, all students are required to complete coursework in the arts, humanities, social sciences, natural sciences and mathematics. Students working toward a bachelor of arts (B.A.) must complete 15 credits in the arts and humanities; students working toward a bachelor of science (B.S.) must complete 10 credits in arts and humanities.

Students working toward a bachelor of arts (B.A.) must earn 10 credits in the natural sciences, while students working toward a bachelor of science (B.S.) must earn 15 credits.

Note: Students admitted to special programs or University Scholars follow a different curriculum specific to their programs.

The Exploratory Curriculum	40 credits
Arts and Humanities (AH)	
<i>10 credits B.S., 15 credits B.A.</i>	
A. Arts (Art, Music, Theatre)	3 credits minimum
Choose from among the following courses:	
ART 1102, 1103, 1104 Drawing Studio (3)	
ART 1180 The Visual Arts (5)	
ART 2302 Painting Studio — Oil or Acrylic (3)	
ART 2422 Metals Studio (3)	
ART 2428, ART 3428, ART 4428 Media Studio — Ceramics (3 each)	
ART 3546 Art Education** (3)	
ART 3602 History of Ancient Art (5)	
ART 3603 History of Christian Art (5)	
ART 3604 History of Renaissance Art (5)	
ART 3605 History of Modern Art (5)	
ART 3606 History of Asian Art (5)	
ART 3607 History of American Art (5)	
EUR 3100 Foundations of European Art (2)	
FCS 1710 Design Fundamentals (5)	
FCS 2870 Seeing History Through Clothes (5)	
FCS 3870 History of Costume "W" (5)	
FPA 4100 Arts and Religious Experience "W" (5)	
MUS 1600 Exploring and Understanding Music (5)	
MUS 1250, 1251 Keyboard Class (2)	
MUS 1260, 1261 Class Instruction: Voice (2)	
MUS 2305 or MUS 4305 Women's Choir* (2)	
MUS 2311 or MUS 4311 Jazz Ensemble* (1)	
MUS 2312 or 4312 Men's Choir* (2)	
MUS 2313 or MUS 4313 Vocal Jazz Ensemble* (1)	
MUS 2350 or MUS 4350 Concert Choir* (2)	
MUS 2351 or MUS 4351 Symphonic Wind Ensemble* (2)	
MUS 2353 or MUS 4353 Symphony Orchestra* (2)	
MUS 2604 Soundscape (5)	
MUS 2605 Survey of Popular Music (5)	
MUS 2654 World Music* (3)	
and MUS 2655 World Music Lab* (2) (taken concurrently)	
MUS 3401 Music and Worship (2)	
MUS 3501 Elementary Methods and Materials** (3)	

MUS 3602 Magic of Opera (5)
MUS 4401 Song of the Church (3)
MUS 4402 History and Appreciation of Jazz "W" (5)
TRE 1110 The Theatre Experience (5)
TRE 3780 (COM 3780) Introduction to Film (5)
TRE 1310 The Actor's Art (5)
TRE 1340 Acting I: Fundamentals (5)
TRE 1930, 3930 Performance Practicum* (2)
TRE 1931, 3931 Production Practicum* (2)
TRE 2420 Theatre and Drama: Tragedy (5)
TRE 2421 Theatre and Drama: Comedy (5)
TRE 3800 Theatre Education Methods**

*May be repeated for up to 6 credits toward Exploratory Curriculum requirements.

**Only elementary education certification students may take ART 3546, MUS 3501 or TRE 3800 toward arts credit.

B. Humanities (Classics, Communication, English, European Studies, Philosophy)

3 credits minimum

Choose from among the following courses:	
CLA 3100 Ancient Civilization (HIS 3100) (5)	
CLA 3104 Survey of Ancient Greek Literature (5)	
CLA 3170 Classical Civilization (HIS 3170) (5)	
CLA 3204 Survey of Classical Latin Literature "W" (5)	
CLA 3304 Latin Literature Pre-Modern Christian (3)	
COM 1101 Introduction to Interpersonal Communication (5)	
COM 1321 Public Speaking (5)	
EDRD 4516 Children's Literature (3)†	
EDRD 4517 Young Adult Literature (3)†	
ENG 1110 Literature and Faith (5)	
ENG 2230 Literature of the American West (5)	
ENG 2234 Literature by Women (5)	
ENG 2248 New International Fiction (5)	
ENG 3334 American Ethnic Literature (5)	
ENG 3382 South African Literature (5)	
EUR 1110 Heritage of Europe (5)	
EUR 3287 Mythology in Literature "W" (5)	
FRE 2101, 2102, 2103 Niveau Intermediaire (5 each)	
FRE 3105 Composition Conversation (3)	
FRE 3205 Topics in French Literature (5)	
GER 2101, 2102, 2103 Intermediate German (5 each)	
GER 3206 Topics in German Language and Literature (5)	
GRK 4920 Readings in Classical Greek (3–6)	
HUM 3000 Other Peoples, Other Faiths (5)	
LAT 4920 Readings in Classical Latin (3–6)	
LIN 2100 Foundations of Language Study (5)	
PHI 1001 Power of Logic (5)	
PHI 1002 History of Ethics (5)	
PHI 1004 Survey of Western Philosophy (5)	
PHI 1100 Faith and Philosophy (5)	
PHI 2500 Philosophy of Science (3)	
PHI 2999 Aesthetics (3)	
RUS 2207 Modern Russian Culture Through Literature (5)	
SPN 2101, 2102, 2103 Intermediate Spanish (5 each)	
SPN 4401 Topics in Spanish Literature (3)	
SPN 4501 Topics in Latin American Literature (3–5)	

†Only elementary education certification students may take EDRD 4516 or 4517 toward Humanities credit.

C. One Additional Course in a Third Arts or Humanities Subject

3 credit minimum

B.A. degree students choose an additional course totaling at least 3 credits from either category A or B, since courses in at least three disciplines are required to complete the 15-credit arts and humanities requirements.

Social Sciences (SS)

10 credits

A. Anthropology, Psychology, Sociology	5
Choose from among the following courses:	

ANT 1110 General Anthropology (5)
ANT 2250 Cultural Anthropology (5)
PSY 1180 General Psychology (5)
SOC 1110 Introduction to Sociology (5)
SOC 2310 or SOC 4310 Foundations of Social Service (5)
B. Economics, Geography, History, Political Science 5
Choose from among the following courses:
ECN 1100 Fundamentals of Economics (5)
ECN 2101 Microeconomics (5)
ECN 2102 Macroeconomics (5)
GEO 1110 World Regional Geography (5)
GEO 3170 Geopolitics (POL 3170) (5)
GEO 3677 Nature of Cities (5)
HIS 1200 Ancient and Medieval Worlds (5)
HIS 2491 Origins of Western Science (5)
HIS 2492 Foundations of Modern Science (5)
HIS 2502 The U.S. to 1876 (5)
HIS 2503 The U.S. Since 1876 (5)
HIS 3345 Modern Russia (POL 3345) "W" (5)
HIS 3440 International Peace and World Order (POL 3440) (5)
HIS 3501 Colonial and Revolutionary America "W" (5)
HIS 3670 American Foreign Relations (POL 3670) "W" (5)
HIS 3710 Comparative Non-Western History "W" (5)
HIS 3720 Rise of Islamic Civilization "W" (5)
HIS 3730 Modern Middle East "W" (5)
HIS 3765 Traditional East Asia (5)
HIS 3785 Modern East Asia (5)
POL 1110 Introduction to Politics (5)
POL 1120 American Government and Politics (5)
POL 2330 International Relations (5)
POL 2641 Christianity and American Politics (5)
Natural Sciences (NS)
10 credits B.A., 15 credits B.S.
A. Biological Science 5
Choose from among the following courses:
BIO 1100 Biological Science: Animal Biology (5)
BIO 1100 Biological Science: Human Nutrition (5)
BIO 1100 Biological Science: Human Biology (5)
BIO 1100 Biological Science: Biological Diversity (5)
BIO 1100 Biological Science: Marine Biology (5)
BIO 1100 Biological Science: Environment (5)
BIO 2101, BIO 2102, BIO 2103 General Biology (5 each)
BIO 2129, BIO 2130 Anatomy and Physiology (5 each)
B. Physical Sciences 5
Choose from among the following courses:
CHM 1100 Introduction to Chemistry (5)
CHM 1110 Introduction to Nature of Science (PHY 1110) (5)
CHM 1211 General Chemistry (5)
CHM 1330 Organic and Biological Chemistry (5)
PHY 1101, PHY 1102, PHY 1103 General Physics (5 each)
PHY 1121, PHY 1122, PHY 1123 Physics for Science and Engineering (5 each)
PHY 1135 Astronomy (5)
PHY 1142 Earth Systems Sciences (5)
PHY 1145 Oceanography (5)
PHY 1150 Introduction to Geology (5)
Mathematics (MA)
5 credits
Choose from among the following courses:
BUS 2700 Statistics for Business and Economics (5)
HSC 4044 Biomedical Tests, Measurements and Statistics (5)
MAT 1221 Survey of Calculus (5)
MAT 1225 Calculus I (5)
MAT 1360 Introduction to Statistics (5)
MAT 1521 Introduction to Contemporary Math (5)
MAT 2530 Survey of Mathematics I** (3)
MAT 2531 Survey of Mathematics II** (2)
SOC 2360 Introduction to Statistics in SBS (PSY 2360) (5)

**For education certification students only: Taken prior to or concurrently with Professional Quarter Two.

University Scholars

*University Scholars program is for students who have been invited into this special program.

University Scholars Program

51 credits

U Scholars Courses

36–38 credits

USCH 1000 University Scholars Seminar	5
USCH 1111 Texts and Contexts I	5
USCH 1112 Texts and Contexts II	5
USCH 1113 Texts and Contexts III	5
USCH 3910 Faith and Science I*	5
USCH 4910 Faith and Science II*	5
USCH 4950 Christianity and Scholarship	2
USCH 4960 Honors Project I	2
USCH 4965 Honors Project II	2–4
Including one lab science course	5

Foundations

15 credits

UFDN 1000 Christian Formation	5
UFDN 2000 Christian Scriptures	5
UFDN 3100 Christian Theology	5

*Maximum 4 credits total between USCH 4960 and USCH 4965.

The Major Curriculum

Specific Standards Governing Completion of a Major

1. A major requires a minimum of 45 credits, although most programs require more. A minimum of 23 credits is required in courses numbered 3000–4999, although some programs require more. No more than 75 credits may be required or controlled by a school in designating requirements for a major without review and approval of the Undergraduate Policies and Evaluation Committee.
2. A major is required for completion of either the bachelor of arts or bachelor of science degree.
3. A transfer student must earn a minimum of 15 upper-division credits in a major at Seattle Pacific University.
4. Major requirements must be met in full. These requirements of proficiency in depth and breadth are specified in the sections of the *Undergraduate Catalog* assigned to the various schools or departments of the University. These requirements state total credits, upper-division credits, prescribed courses and supporting courses.
5. Coursework with a "P" or a grade below C- (1.7) may not be applied to a major.
6. The student must apply for a major and be accepted by the school or department in which he or she plans to complete a major. The acceptance date determines the *Undergraduate Catalog* under which major requirements will be applied.
7. The school or department in which a student completes a major must certify to Student Academic Services that he or she has satisfactorily met the evaluative and proficiency standards for such a major.
8. A student may simultaneously complete a double major. Both majors may be in a B.A. category, or two majors in a B.S. category, or one in a B.A. category and one in a B.S. category. All requirements for each major must be completed prior to the granting of the bachelor's degree.

Specific Standards Governing Completion of a Minor

1. Students are not obligated to specify a minor area of study in order to receive the B.A. or B.S. degree. However, a student must be working toward a major in order to earn a minor.

2. A minor requires a minimum of 30 credits but may not require more than 45 credits. A minimum of 15 credits is required in courses numbered 3000–4999. Requirements for specific minors may be found in the school or department sections of this *Undergraduate Catalog*.
3. Coursework with a “P” or a grade below C- (1.7) will not be applied to a minor.
4. A transfer student must earn a minimum of 15 credits in a minor at SPU, 10 credits of which must be in upper-division courses.
5. In all cases it is necessary to apply for and be accepted for the minor field. This determines the *Undergraduate Catalog* under which minor requirements will be applied.
6. The school or department in which a student completes a minor must certify to Student Academic Services that he or she has satisfactorily met all requirements for the minor.
7. If a student is pursuing a minor, all requirements for the minor must be completed prior to the awarding of the bachelor’s degree.

Limitations on Credit Applicable Toward a Degree

1. Seattle Pacific University may accept up to 90 credits combined total from community colleges, junior colleges, unaccredited Bible colleges or institutes and AP/CLEP/PEP exams toward a baccalaureate degree. See limits under Credit by Exam.
2. A student may earn up to 10 credits toward a baccalaureate degree in skills courses approved by the Undergraduate Policies and Evaluation Committee.
3. Students may enroll in 5000-level courses but they will not apply to undergraduate degree program requirements at SPU, nor are these courses eligible for financial aid.
4. Credits in excess of 45 taken as a non-matriculated student will not apply toward an undergraduate degree.
5. Credits in excess of 15 credits taken as a non-matriculated student may not be applied to a post-baccalaureate degree.

Standards Governing Completion of a Second Bachelor’s Degree

A second bachelor’s degree may be earned upon completion of a minimum of 45 credits as a matriculated student at Seattle Pacific University subsequent to the granting of the first degree. The student must be accepted into a major; the date of acceptance determines the *Undergraduate Catalog* under which major requirements will be applied. A second degree is subject to the following conditions: If the first degree was earned at SPU:

1. At least 15 of the 45 credits for the second degree must be taken at SPU.
2. At least 15 upper-division credits in the major must be earned at SPU.
3. Of the 45 credits required for the second degree, up to 15 credits may be earned prior to the granting of the first degree, provided the credits are in excess of the minimum required for the first degree (usually 180 credits).

If the first degree was earned at another institution:

1. A student who at some prior point matriculated at SPU must have at least 30 of the required 45 credits earned at SPU.
2. No more than 15 credits taken as a non-matriculated student may apply toward the additional bachelor’s degree.
3. A student who has not previously matriculated at SPU must earn at least 45 credits toward the second degree at SPU.
4. At least 15 upper-division credits in the major must be earned at SPU.
5. 5 credits in Christian Scriptures or Christian theology must be completed at SPU.
6. All specified requirements for the second degree must be fulfilled, including all requirements in the major.

An additional degree is distinguished from multiple majors within a single degree. For information regarding completion of multiple majors within a first bachelor’s degree, see item 8 under Specific Standards Governing the Completion of a Major.

Graduation Checklist

Students may wish to track their progress toward graduation by consulting their quarterly grade reports, along with the Common Curriculum and Exploratory Curriculum sections of the *Undergraduate Catalog* and filling out the appropriate completed courses on the graduation requirements checklist on the following pages.

Curriculum for Special Programs

Students in the Degree Completion Program, Professional Studies Program, R.N.B. Program, and evening programs for electrical engineering and computer science follow an alternative curriculum. Students eligible for these programs are specifically identified as such at the time of admission to the University.

Students completing the alternative curriculum must adhere to policies, complete requirements and fulfill competency areas listed above under Graduation Requirements. This alternative curriculum replaces only the University Core courses and Exploratory Curriculum.

University Foundations	
15 credits	
University Foundations 1000 Christian Formation	5
University Foundations 2000/3001 Christian Scriptures	5
University Foundations 3100 Christian Theology	5

Note: Students who enter SPU with junior or senior standing (90 credits or more) are required to take only UFDN 2000/3001 and UFDN 3100.

General Education Requirements	
<i>55–70 credits</i>	
1. Foreign Language	0–15
SPN 1105 or fulfillment of requirements listed under “Foreign Language Competency.”	

Note: R.N.B. and electrical engineering students are exempt from this requirement.

2. Communication	5
Choose from among the following courses:	
COM 1101 Intro to Interpersonal Communication (5)	
COM 1321 Public Speaking (5)	

3. Social Sciences	
<i>15 credits</i>	
3 A. Anthropology, Psychology, Sociology	5

Choose from among the following courses:	
ANT 1110 General Anthropology (5)	
ANT 2250 Cultural Anthropology (5)	
PSY 1180 General Psychology (5)	
SOC 1110 Introduction to Sociology (5)	
SOC 2310 or SOC 4310 Foundations of Social Service (5)	

3 B. Economics, Geography, History, Political Science	5
Choose from among the following courses:	
ECN 1100 Fundamentals of Economics (5)	
ECN 2101 Microeconomics (5)	
ECN 2102 Macroeconomics (5)	
GEO 1110 World Regional Geography (5)	
GEO 3170 Geopolitics (POL 3170) (5)	
HIS 1200 Ancient and Medieval Worlds (5)	
HIS 2491 Origins of Western Science (5)	
HIS 2492 Foundations of Modern Science (5)	
HIS 2502 The U.S. to 1876 (5)	

HIS 2503 The U.S. Since 1876 (5)
HIS 3345 Modern Russia (POL 3345) "W" (5)
HIS 3440 International Peace and World Order (POL 3440) (5)
HIS 3501 Colonial and Revolutionary America "W" (5)
HIS 3670 American Foreign Relations (POL 3670) "W" (5)
HIS 3710 Comparative Non-Western History "W" (5)
HIS 3720 Rise of Islamic Civilization "W" (5)
HIS 3730 Modern Middle East "W" (5)
HIS 3765 Traditional East Asia (5)
HIS 3785 Modern East Asia (5)
POL 1110 Introduction to Politics (5)
POL 1120 American Government and Politics (5)
POL 2330 International Relations (5)
POL 2641 Christianity and American Politics (5)
3 C. Choose one additional class from the two lists above 5
Natural Sciences
<i>15 credits</i>
4 A. Biological Science 5
Choose from among the following courses:
BIO 1100 Biological Science (5) Specific topics offered
BIO 1100 Biological Science: Human Nutrition (5)
BIO 1100 Biological Science: Human Biology (5)
BIO 1100 Biological Science: Biological Diversity (5)
BIO 1100 Biological Science: Marine Biology (5)
BIO 1100 Biological Science: Environment (5)
BIO 2101, BIO 2102, BIO 2103 General Biology (5 each)
BIO 2129, BIO 2130 Anatomy and Physiology (5 each)
4 B. Physical Sciences 5
Choose from among the following courses:
CHM 1100 Introduction to Chemistry (5)
CHM 1110 Introduction to Nature of Science (PHY 1110) (5)
CHM 1211 General Chemistry (5)
CHM 1330 Organic and Biological Chemistry (5)
PHY 1101, PHY 1102, PHY 1103 General Physics (5 each)
PHY 1121, PHY 1122, PHY 1123 Physics for Science and Engineering (5 each)
PHY 1135 Astronomy (5)
PHY 1142 Earth Systems Sciences (5)
PHY 1145 Oceanography (5)
PHY 1150 Introduction to Geology (5)
4 C. Mathematics 5
Choose from among the following courses:
BUS 2700 Statistics for Business and Economics (5)
HSC 4044 Biomedical Tests, Measurements and Statistics (5)
MAT 1221 Survey of Calculus (5)
MAT 1225 Calculus I (5)
MAT 1360 Introduction to Statistics (5)
MAT 1521 Introduction to Contemporary Math (5)
MAT 2530 Survey of Mathematics I** (3)
MAT 2531 Survey of Mathematics II** (2)
SOC 2360 Introduction to Statistics in SBS (PSY 2360) (5)
5. Humanities and Fine Arts
<i>20 credits</i>
5 A. and B. Humanities 10
Choose courses from among the following:
CLA 3100 Ancient Civilization (HIS 3100) (5)
CLA 3104 Survey of Ancient Greek Literature (5)
CLA 3170 Classical Civilization (HIS 3170) (5)
CLA 3204 Survey of Classical Latin Literature "W" (5)
CLA 3304 Latin Literature Pre-Modern Christian (3)
ENG 1110 Literature and Faith (5)
ENG 2230 Literature of the American West (5)
ENG 2234 Literature by Women (5)
ENG 2248 New International Fiction (5)
ENG 3334 American Ethnic Literature (5)
EUR 1110 Heritage of Europe (5)
EUR 3287 Mythology in Literature "W" (5)
FRE 2101, 2102, 2103 Niveau Intermediaire (5 each)
FRE 3105 Composition Conversation (3)

FRE 3205 Topics in French Literature (5)
GER 2101, 2102, 2103 Das Zweite Jahr (5 each)
GER 3206 Topics in German Language and Literature (5)
GRK 4920 Readings in Classical Greek (3–6)
HUM 3000 Other Peoples, Other Faiths (5)
LAT 4920 Readings in Classical Latin (3–6)
LIN 2100 Foundations of Language Study (5)
PHI 1001 Power of Logic (5)
PHI 1002 History of Ethics (5)
PHI 1004 Survey of Western Philosophy (5)
PHI 1100 Faith and Philosophy (5)
PHI 2500 Philosophy of Science (3)
PHI 2999 Aesthetics (3)
RUS 2207 Modern Russian Culture Through Literature (5)
SPN 2101, 2102, 2103 Intermediate Spanish (5 each)
SPN 4401 Topics in Spanish Literature (3)
SPN 4501 Topics in Latin American Literature (3–5)
UCOR 3000 Belief, Morality and Modern Mind (5)
5 C. and D. Fine Art 10
Choose from among the following courses:
ART 1102 Drawing Studio (3)
ART 1103 Drawing Studio (3)
ART 1104 Drawing Studio (3)
ART 1180 The Visual Arts (5)
ART 2302 Painting Studio — Oil or Acrylic (3)
ART 2422 Metals Studio 3
ART 2428, ART 3428, ART 4428 Media Studio-Ceramics (3 each)
ART 3602 History of Ancient Art (5)
ART 3603 History of Christian Art (5)
ART 3604 History of Renaissance Art (5)
ART 3605 History of Modern Art (5)
ART 3606 History of Asian Art (5)
ART 3607 History of American Art (5)
EUR 3100 Foundations of European Art (2)
FCS 1710 Design Fundamentals (5)
FCS 2870 Seeing History Through Clothes (5)
FCS 3870 History of Costume "W" (5)
FPA 4100 Arts and Religious Experience "W" (5)
MUS 1600 Exploring and Understanding Music (5)
MUS 1250, 1251 Keyboard Class (2)
MUS 1260, 1261 Class Instruction: Voice (2)
MUS 2305 or MUS 4305 Women's Choir** (2)
MUS 2311 or MUS 4311 Jazz Ensemble** (1)
MUS 2312 or 4312 Men's Choir** (2)
MUS 2313 or MUS 4313 Vocal Jazz Ensemble** (1)
MUS 2350 or MUS 4350 Concert Choir** (2)
MUS 2351 or MUS 4351 Symphonic Wind Ensemble** (2)
MUS 2353 or MUS 4353 Symphony Orchestra** (2)
MUS 2604 Soundscape (5)
MUS 2605 Survey of Popular Music (5)
MUS 2654 World Music* (3)
and MUS 2655 World Music Lab* (2) (taken concurrently)
MUS 3401 Music and Worship (2)
MUS 3602 Magic of Opera (5)
MUS 4401 Song of the Church (3)
MUS 4402 History and Appreciation of Jazz (5)
TRE 1110 The Theatre Experience (5)
TRE 3780 (COM 3780) Introduction to Film (5)
TRE 1310 The Actor's Art (5)
TRE 1340 Acting I: Fundamentals (5)
TRE 1930, 3930 Performance Practicum** (2)
TRE 1931, 3931 Production Practicum** (2)
TRE 2420 Theatre and Drama: Tragedy (5)
TRE 2421 Theatre and Drama: Comedy (5)

*Must take both lecture and lab simultaneously to fulfill category requirements.

**May be repeated for up to 6 credits toward general education requirements.

