Located on a picturesque residential campus in the small city of Camrose, 90 kilometers southeast of Edmonton, Augustana’s primary focus is undergraduate teaching and learning. Augustana enrolls more than 1,000 students, drawn from across Alberta, Canada and the world, in distinctive degree programs in arts, sciences, music and management. It awarded its first U of A degrees in spring 2005. In addition to the Faculty’s statement of identity and mission below, please consult the Augustana website at www.augustana.ualberta.ca for further information.

Identity and Mission

Established in 1910 by Norwegian settlers, under the name Camrose Lutheran College, Augustana is still inspired by convictions that are part of its pioneer legacy: that personal wholeness emerges from a liberal education, that the proper end of leadership is service to others, and that the spirit of cooperation so crucial to rural life invigorates human endeavour. As a Faculty of the University of Alberta, Augustana continues to build on its reputation for high-quality teaching in a friendly, caring, residence-based setting. In doing so, it provides a distinctive small-campus undergraduate experience within one of Canada’s leading universities. Augustana remains mindful of its heritage, open to a diversity of perspectives and backgrounds, and responsive to the rural region in which it is located.

Augustana Faculty is characterized by a lively, collegial academic culture of research, creativity, and public engagement in which students are invited to participate. It values interdisciplinary inquiry, teaching, and learning. Augustana offers the opportunity of a memorable, life-changing education through small classes, personal attention from professors, a challenging, innovative curriculum founded on the liberal arts and sciences, experiential learning in wilderness and international environments, and a range of campus-life programs. In this academic community, students are more than narrow specialists, spectators, or strangers.

Augustana aspires to educate the whole person in an intimate, small-campus setting so that students and mentors alike are capable of engaging life with intellectual confidence and imaginative insight, equipped for leadership and service, and committed to the betterment of their world.
## The Professors

### Members of the Faculty

### Officers of the Faculty

- Dean and Executive Officer: A Berger, PhD
- Vice-Dean: R Johnson, PhD
- Associate Dean, Academic Programs: HVS Prest, PhD
- Associate Dean, Research: R Harde, PhD
- Associate Dean, Teaching: NC Haave, PhD
- Assistant Dean, External Relations: TE Hanson, BA
- Assistant Dean, Finance and Administration: L-K Cheah, MBA, CA
- Project Officer: D Anderson, MBA
- Chester Romening Centre for the Study of Religion and Public Life: D Goa, BA - Director
- Alberta Centre for Sustainable Rural Communities: H-D Mündel, PhD - Associate Director

### Faculty Departments

**Fine Arts**
- Professor and Chair: KB Harder, MFA (Art)
- Professors: PE Johnson, MA (Drama), M.S. Halvorson, DMus (Music)
- Associate Professors: A Carpenter, PhD (Music), KA Corcoran, DMus (Music), A-ML Link, PhD (Art), AL Ries, DMus (Music), K Satley, MFA (Drama)
- Assistant Professor: JPH Forrest, MFA (Art)

**Humanities**
- Professor and Chair: KI Fordham, PhD (German)
- Professors: PW Harland, PhD (English), JG Johansen, PhD (English), PM Merling, PhD (Philosophy), H-D Mündel, PhD (Religious Studies), HVS Prest, PhD (English), J0 Spencer, PhD (French)
- Associate Professors: R Harde, PhD (English), RD Milbrandt, PhD (English)
- IK Uberg, PhD (Scandinavian Studies)
- JLC Wachmeister, PhD (Religious Studies)
- JC Wesselius, PhD (Philosophy)

### Science

- Professor and Chair: JJJ Mohr, PhD (Computing Science and Music)
- Professors: WW Hackworth, PhD (Mathematics and Computing Science), GT Hvenegaard, PhD (Geography), DD Larson, PhD (Biology), M Mucz, PhD (Biology)
- Associate Professors: M Adelitt, MSc (Physical Education), D Audet, PhD (Biology), IR Blokland, PhD (Mathematics), NC Haave, PhD (Biology), GA Hood, PhD (Environmental Science/Studies), JK Karzinski, PhD (Chemistry), GM Lotz, PhD (Physics and Mathematics)

### Social Sciences

- Professor and Chair: J Mourat, PhD (History)
- Professor and Associate Chair: TW Parker, PhD (Psychology)
- Professors: A Berger, PhD (Anthropology), PP Marentette, PhD (Psychology)
- Associate Professors: YH Becker, PhD (Physical Education), Y Fahmy, PhD (Economics), WM Foster, PhD (Management), LK Halstrom, PhD (Political Studies), KC Hatt, PhD (Sociology), R Johnson, PhD (Management), SL Lorenz, MA (Physical Education)
- Assistant Professors: VA Manaloos, PhD (Economics), M Methot, PhD (History), P Minninkivi, PhD (History), SE Moore, PhD (Psychology), GR Osborne, PhD (Sociology), B-Y Pan, MSc (History), SC Rein, PhD (Political Studies), GD Snydmiller, MSc (Physical Education), SC Wilton, PhD (Political Studies)

### Additional Members of Faculty Council

- President and Vice-Chancellor: IV Samarasekera, O.C.
- Registrar of the University: CA Blades, CEFM
- MG Chytrarok, JD Chintal, D Kilarski, STM
- JD Ryder, MSc
- BH Vall, MSc

### Head Librarian - Augustana
- NE Goebel, MLS

### Public Services Librarian
- PJ Neff, MLS

### Faculty of Education

- 1 Representative

### Faculty of Nursing

- 1 Representative

### Faculty of Rehabilitation Medicine

- 1 Representative

### Sessional Staff

- 2 Representatives – 1 Full-Time, 1 Part-Time

### Non-Academic Staff

- 2 Representatives

### Student Representatives

- President, Augustana Students’ Association: IK Urberg, PhD (Scandinavian Studies), JLC Waschenfelder, PhD (Religious Studies), JC Wesselius, PhD (Philosophy)
- 4 Additional Representatives, 1 from each academic department
# Programs of Study

Augustana Faculty offers four degree programs:
- Bachelor of Arts (BA)
- Bachelor of Management in Business Economics (BMgt)
- Bachelor of Music (BMus)
- Bachelor of Science (BSc)

Bachelor of Science (BSc)/Bachelor of Education (BEd) (Secondary) Combined Degrees Program (Augustana)

See §15.3 for Admission Requirements and see §53 for Major and Minor Requirements.

The University of Alberta Faculty of Nursing also offers a Bachelor of Science in Nursing After Degree Program on the Augustana Campus in Camrose - see §134.3.

## Classification of Degree Programs

Academic disciplines at the Augustana Faculty are organized into four departments for administrative purposes: Fine Arts, Humanities, Science, and Social Sciences.

The following programs are available within these departments:

### Program Areas with Available Majors and Minors

<table>
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<th>Areas Available</th>
<th>BA Major</th>
<th>BSc Major</th>
<th>BMgt Major</th>
<th>BMus Major</th>
<th>BSc/BEd Major</th>
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52.2 General Program Information

The following terms, definitions, and abbreviations are used throughout the Augustana Faculty section of the Calendar.

1. Unit of Course Weight: A unit of course weight indicates the instructional credit assigned to a course and is designated by the symbol after the course number and name. Units of course weight form a part of the degree requirements and are also used to calculate a student's Grade Point Average (GPA).

2. Junior-level Courses: Courses numbered 100-199.

3. Senior-level Courses: Courses numbered 200-499.

4. Term: The instructional periods are from September to December (Fall Term), January to April (Winter Term), May/June (Spring Term), and July/August (Summer Term).

5. Single-term Course: A term course is a course with a course weight of 3 that normally extends over one University term. Certain courses are offered over a single term with weights of $1, 1.5$, and $2$.

6. Two-term Course: A two-term course is a course with a course weight of 6 that normally extends over two consecutive University terms. Certain courses are offered over Fall/Winter with weights of $2, 3$, and $4$.

7. Year Status: Each student who has been admitted to a degree program at Augustana is classified according to year status as follows:
   a. $0-23$ earned: first-year standing. First-year students are normally not eligible to take courses numbered 200 or higher.
   b. $24-53$ earned: second-year standing.
   c. $54-83$ earned: third-year standing.
   d. $84$ or more earned: fourth-year standing.

8. Course load:
   a. The normal full course load is $30$ for the academic year.
   b. Course overload: A student must receive special permission from their Academic Adviser before enrolling in more than $17$ in any one term.

9. Minimum Passing Grade: The minimum passing grade in University of Alberta undergraduate courses is a D. The minimum final grade for transfer from another postsecondary institution is C-.

10. Common degree requirements: All students in a degree program in the Augustana Faculty, with the exception of those registered in a BMgt program, are required to complete a set of common liberal arts and sciences requirements, consisting of $21$ in Breadth categories, and $15$ in the Augustana Core. Breadth requirements are fulfilled by completing $6$ in courses designated by Augustana as Humanities, Science, and Social Sciences, and $3$ in Fine Arts; for the actual classification of Augustana courses in these categories, see §55.2. The Augustana Core consists of five categories, in which a student must complete $15$ from three of the five categories with no more than $6$ in any one category; for more detail, see §52 – Augustana Chart 1. These categories, and commonly used abbreviations for each, are: Creative & Imaginative Process (CIP); Diversity and Global Studies (DGS); Environmental Sustainability (ES); Experiential Learning (EL); and Integrating Knowledge (IK).

11. Overlapping Options:
   a. A course that fulfills more than one requirement on a major or in a major/ minor combination;
   b. A course that fulfills a requirement in both the core and within a specific program.

12. Non-Overlapping Options:
   a. A course that is not allowed to count towards more than one requirement within a major;
   b. No course may be counted towards more than one core requirement.

13. Supporting Course: A course from outside a particular major which generally complements the study of that major; it is a requirement for the completion of the major, but is not used in calculating the major GPA.

14. Option: The term “option” where it appears in programs means a course chosen by the student from offerings by the Augustana Faculty if the necessary prerequisites have been met, and which is not a specific program requirement.

15. Arts Courses/Options: Courses offered by the Augustana Faculty which are classified as “Arts” courses (see §55.2) for which the student is eligible and which meet degree requirements.

16. Music Courses/Options: Courses offered by the Augustana Faculty which are classified as “AUMUS” courses (see §231) for which the student is eligible and which meet degree requirements.

17. Science Courses/Options: Courses offered by the Augustana Faculty which are classified as “Science” courses (see §55.2) for which the student is eligible and which meet degree requirements.

18. Specialized Professional Courses: Courses offered by the Augustana Faculty which are classified as neither “Arts” nor “Science” courses (see §55.2) for which the student is eligible and which meet degree requirements.

52.3 General Regulations Governing Course Selections

1. Junior-level courses (numbered 100-199) should be taken as early as possible. A first-year student is normally not permitted to take senior-level courses (numbered 200 and higher).

2. All programs must include at least $72$ at a senior level.

3. A limited number of specialized professional courses may be substituted for arts and science courses in a BA or BSc program. The maximum allowed is $18$.

4. The maximum number of specialized professional courses allowed in the BMgt program is $36$.

5. A maximum of $12$ of Physical Education Activity (AUPAC) is allowed.

6. Each major or minor must consist of a distinct set of courses. No course may be counted toward more than one such area of study. This restriction does not apply to courses listed in the Calendar as “supporting courses.” If a course is specifically required by two or more of a student’s declared areas of study, the course may be counted toward only one area and a substitute course in each of the other areas must be selected with the approval of the student’s Department Chair.

7. If a course is repeated, both grades are shown on the student’s transcript but only the more recent one is used, as, for example, in calculating the graduation grade point average (GGPA). However,
   a. a student may not repeat a course for which credit has been earned;
   b. a student may not repeat a failed course more than once.

52.4 Bachelor of Arts (BA)

52.4.1 Overview

The Bachelor of Arts degree consists of $120$ arts and science, including at least $55$ arts (see §55.2 Classification of Courses). The $120$ in the program are made up of common liberal arts and sciences requirements, a major subject, an optional minor, and options, as follows:

1. Liberal arts and sciences common requirements
   - The liberal arts and sciences common requirements consist of two areas: $21$ in Breadth and $15$ in the Augustana Core. The same credit may not be counted twice in courses that relate to more than one area of study; that is, a total of 36 different credits must be earned to fulfill these requirements.
   - The $21$ Breadth requirements consist of four different categories; credits counted towards these categories may not overlap with a student’s first major:
     a. $3$ Fine Arts
     b. $6$ Humanities
     c. $6$ Science
     d. $6$ Social sciences
   - For the actual classification of Augustana courses in these categories, see §55.2.

   - The Augustana Core requirements consist of five different categories. A student must complete $15$ from at least three of the five categories with no more than $6$ in any one category; courses which satisfy these requirements may overlap with a student’s major:
     - Creative & Imaginative Process
     - Diversity and Global Studies
     - Environmental Sustainability
     - Experiential Learning
     - Integrating Knowledge
   - For more detail on which courses may be counted towards these categories, see §52 – Augustana Chart 1.
Augustana Chart 1 Core Requirements

Select ★15 from three of the following five categories with no more than ★6 in any one category. Courses which satisfy these requirements may overlap with major:

Creative and Imaginative Process (CIP)


Environmental Sustainability (ES)

AUBIO 253, 322, 350, 351, 353, 354, 450; AUECO 341; AÜENG 268, 269, 368, 369; AUENV 120, 208, 269, 320, 322, 324, 341, 345, 350, 353, 364, 368, 399, 375, 420, 421, 425, 450, 475; AUŒGO 120, 320, 324, 351, 354, 420, 421, 425, 450; AUHIS 375, 475; AUREL 345.

Experiential Learning (EL) (See Notes 1 and 2)

AUBIO 359, 459; AUÖCS 300, 350, 360, 480; AUŒGO 254, 361, 362; AUVENT 260, 359, 459; AUŒRE 308; AÜGS 223, 224, 225, 322, 323, 324, 325, 427, 428; AÜŒGO 424; AÚGO 200, 201, 400, 415; AUHIS 327, 333, 334, 487; AÜS 265; AUÖMS 375, 475; AUÖPT 184, 285, 286, 292, 388; AUÖOL 248, 348, 399; AUREL 339.

Integrating Knowledge (IK) (See Note 1)

AUÁRT 367, 467; AUÇRI 160; AUĐRA 367, 467; AUŒGO 252, 254, 361, 362; AUFR 307; AÜGS 222, 224, 225, 322, 323, 324, 325; AÚGEO 341, 342; AUHIS 327, 329, 334; AUĐS 160, 230, 311; AUÖMG 360; AÜHOS 367, 467; AUÖPT 360, 387; AUREL 260, 266.

Diversity and Global Studies (DGS) (See Note 1)


Notes

(1) The combination of AUÈCO 361/AUHIS 327 and AUÈG 362/AUHIS 334 comprises ★3 in this category.
(2) NonAUÇSL courses that include an approved CSL component qualify for inclusion in the EL category. These offerings may change annually, so contact an Academic Advisor for more information.

(2) Major subject: ★42-60 in one discipline (with the minimum number of credits specified by the discipline), including no more than ★12 at the junior level (except when required in a discipline with a performance component or in an interdisciplinary program that requires junior courses from several different disciplines) and including a minimum of ★9 at the 300- and 400-level, of which at least ★3 must be at the 400-level. Normally no more than ★60 in one discipline will be credited towards the degree. In some cases, a major may also require courses in one or more disciplines outside the major; these may be prerequisites for specific courses in the major and/or courses supporting the major in a more general way (up to a maximum of ★24).

Note: A student should be aware that it may not be possible to complete certain combinations of majors, or combinations of majors and minors, without extending the time required to earn the degree.

(3) Optional minor: A minimum of ★18 in one discipline or approved interdisciplinary area, including at least ★12 at the senior level.

(4) Options: ★3-21 (or more, depending on the amount of overlap between the core and the requirements for the major, and/or minor) of the student’s choice (see §52.3). A student may choose to use options to work toward a minor, or second major but should be aware that a double major normally requires more than ★12 in the degree program.

52.4.2 Residence Requirements

Students registered in a BA program must complete at least 60 credits offered by the Augustana Faculty at least ★9 of which must be at the senior level. However, language or other study abroad may, with special permission of the Associate Dean, Academic Programs, count toward the residence requirement.

52.5 Bachelor of Management in Business Economics (BMgt)

52.5.1 Overview

The four year Bachelor of Management in Business Economics consists of ★120 arts, science and professional (see §55.2 Classification of Courses) including ★66 in the Business Economics program and the credits required for the common liberal arts and sciences requirements. Because of the possibility of overlap between the credits required for a portion of the common liberal arts and sciences requirements and those required for the Business Economics program, a student may also include options or an optional minor as follows:

(1) Business Economics Program: ★15 in Economics Foundation courses. ★27 in Management Foundation courses, 9 additional senior credits in Economics courses at least 6 of which must be at the 300-level or above, and 9 additional senior credits in Economics or Management at the 300-level or above.

(2) Liberal arts and sciences common requirements

The liberal arts and sciences common requirements consist of two areas: ★21 in Breadth and ★15 in the Augustana Core. The same credit may not be counted twice in courses that relate to more than one category within these areas; that is, a total of 36 different credits must be earned to fulfill these requirements.

The ★21 Breadth requirements consist of four different categories; credits counted towards these categories may not overlap with a student’s first major:

★3 Fine Arts
★6 Humanities
★6 Science
★8 Social Sciences
For the actual classification of Augustana courses within these categories, see §55.2.

The Augustana Core requirements consist of five different categories. A student must complete ★15 from at least three of the five categories with no more than ★6 in any one category; courses which satisfy these requirements may overlap with a student’s major:

• Creative & Imaginative Process
• Diversity and Global Studies
• Environmental Sustainability
• Experiential Learning
• Integrating Knowledge

For more detail on which courses may be counted towards these categories, see §52 – Augustana Chart 1.

(3) Optional minor: A minimum of ★18 in one discipline or approved interdisciplinary area, including at least ★12 at the senior level. A student should be aware that it may not be possible to complete certain combinations of majors and minors without extending the time required to earn the degree.

(4) Options: ★3-21 (or more, depending on the amount of overlap between the core and the requirements for the major, and/or minor) of the student’s choice. A student may choose to use options to work toward a minor, or second major but should be aware that a double major normally requires more than ★12 in the degree program.
52.5.2 Residence Requirements

Students registered in a BMgt program must complete at least 60 credits offered by the Augustana Faculty at least ★54 of which must be at the senior level. However,

(1) Language or other study abroad may, with special permission of the Associate Dean, Academic Programs, count toward the residence requirement.

(2) An exception to this requirement may be granted to students already holding a BA or BSc who can transfer sufficient credits from their first degree to be able to complete the requirements of the Bachelor of Management in Business Economics degree in fewer than ★60. Normally in such cases at least the final ★45 must be completed at Augustana.

52.5.3 Program Requirements

See §15.3 for Admission Requirements

(1) ★15 in Economics Foundation
   a. AUENG 103.
   b. AUENG 203 and 204.
   c. AUENG 480.

(2) ★27 in Management Foundation
   a. AUACC 311 and 322.
   b. Introduction to Business: AUMGT 100.
   c. Introduction to Management: AUMGT 200.
   d. Corporate finance: AUMGT 310.
   e. Business law: AUMGT 320.
   f. Introduction to marketing: AUMGT 330.
   g. Organizational behavior: AUMGT 340.
   h. Business policy and strategy: AUMGT 490.

(3) ★18 in Elective courses
   a. 9 additional senior credits in Economics, of which ★3 may be at the 200-level.
   b. 9 additional senior credits in Economics or Management at the 300- or 400-level.

(4) ★6 in Supporting Courses
   a. AUMAT 110 or 111.
   b. AUSTA 153.

52.5.4 First-Year Program Recommendations

(1) AUENG 103 and 102.
(2) AUMGT 100.
(3) AUMAT 110 or 111.
(4) AUSTA 153.
(5) AUENG 103.
(6) 12 additional credits toward the liberal arts and sciences common requirements.

52.6 Bachelor of Music (BMus)

52.6.1 Overview

The Bachelor of Music program consists of ★122, including ★65 of core music requirements, ★24 in one of the five Bachelor of Music majors, and ★33 of non-music requirements. In two of these majors, Liturgical Arts and Musical Arts, a minor is required; in the other three majors, Piano, Voice, and Comprehensive, a minor is optional. The minor consists of a minimum of ★18 in one discipline or approved interdisciplinary area, including at least ★12 at the senior level. A student should be aware that it may not be possible to complete certain combinations of majors and minors without extending the time required to earn the degree.

52.6.2 Residence Requirement

Students registered in a BMus program must complete at least 60 senior credits offered by the Augustana Faculty. However,

(1) Language or other study abroad may, with special permission of the Associate Dean, Academic Programs, count toward the residence requirement.
b. Music History and Literature, Music in Society (★10): AUMUS 170, 224, 225, 226, and six additional credits of Music courses in this category at the 300 or 400-level as approved by the Department of Fine Arts.

c. Theoretical and Analytical Studies, Musicianship Skills (★21.5) credits: AUMUS 199 (or 299), 160, 162, 260, 261, 262, 263, 361, 369/469.

d. Music Studies and Information Literacy (★1.5): AUMUS 228.

e. Passing grade in the Keyboard Skills Proficiency Examination (KSPE).

f. Successful completion of the Recital Attendance Requirement (RAR). Every student is required to attend a minimum of 10 recitals or concerts held at Augustana each year, with a minimum of 40 recitals or concerts required for graduation.

g. A student who fails to achieve at least a C+ standing in a primary instrument or voice at the end of an academic year will be required to withdraw from the Bachelor of Music program. Each student’s progress will be reviewed annually.

h. A student beyond first year who fails to achieve an academic average of at least 2.3 will be required to withdraw from the Bachelor of Music program. Each student’s progress will be reviewed annually.

(2) Additional Music Requirements According to Major (★24):

In addition to the Core Music Requirements (★65) listed above, additional courses are required in each major:

a. Piano:
   i. ★6: Additional applied credits in Piano. Note: Consult Department of Fine Arts for details.
   ii. ★15: AUMUS 229/329, 235, 238, 347, 447.
   iii. ★1-3: Music options. For a student taking AUMUS 196 and 197 instead of AUMUS 195, only ★1 Music option is available.

b. Voice:
   i. ★6: Additional applied music credits in voice, taken from AUMUS 397 and 497. Note: Consult Department of Fine Arts for details.
   iii. ★1-3: Music options. For a student taking AUMUS 196 and 197 instead of AUMUS 195, only ★1 Music option is available.

c. Comprehensive:
   i. ★3: AUMUS 236.
   ii. ★21: Music options. Of these ★21, no more than ★6 from applied music and ★6 from ensemble courses. Note: A student interested in pursuing graduate studies in choral conducting is advised to register in AUMUS 236, 239/339 and 336.

d. Liturgical Arts:
   i. ★6: AUMUS 270, 271 (Liturgical Arts I and II).
   ii. ★3: AUMUS 235, 236, 336.
   iii. ★3: AUMUS 375, 475 (Co-op Education Studies I and II).
   iv. ★2: AUMUS 269 (Service Playing).

v. ★Music options:
   Notes: A student must complete a minimum of ★16 and achieve fourth-year status in organ, piano, or voice. A student may apply for consideration for Liturgical Arts major status at the end of two-year’s full-time study or equivalent, and will be accepted only with the permission of an adviser (a continuing-stream music faculty member) and the Chair of the Department of Fine Arts; ★3 from AUGER 100, 207, and 208 must be completed or enrolled in at time of application.

e. Musical Arts:
   i. ★6: Additional applied music credits in the designated primary instrument or voice. Note: Consult Department of Fine Arts for details.
   ii. ★13-15: Music options. For a student taking AUMUS 196 and 197 instead of AUMUS 195, only ★13 of Music options are available.
   iii. ★3: AUMUS 476, an interdisciplinary research project involving music and another discipline.

   Notes: A student may apply for consideration for Musical Arts major status at the end of two years full-time studies or equivalent and will be accepted only with the permission of an adviser (a continuing-stream music faculty member) and the Chair of the Department of Fine Arts. The student must have completed the prerequisite junior-level courses in the second discipline (minor) by the end of the second year.

(3) Non-Music Requirements: ★35 minimum

a. Non-Music Required Courses: ★12
   i. ★6: AUGER 103, 104.
   ii. ★6: second language, with all credits from one language. Note: A Voice major student must include ★6 from AUGER 101, 102, 200, 201, 202.

b. Non-Music Option Courses: ★21-24

   i. All majors require a minimum of ★21 of non-Music options, except for the Musical Arts major which requires ★24.
   ii. When choosing non-Music options, the student is encouraged to select non-music courses from liberal arts and sciences core categories which have not been covered through music courses.
   iii. A maximum of ★12 in specialized professional courses is allowed in terms of non-Music options.

   A Voice major student must include AUGER 141.
   A Liturgical Arts major student must complete a minor in Religion (★18). For remaining credits, the student is also encouraged to consider Drama and Art courses as well as those which examine aspects related to Christianity (e.g., AUGER 231/331, 239/339, 301, AUIDS 250, AUPH 137, 358, AUSOC 103, 283).

   A Musical Arts major student must complete a minor in another discipline (★18). For available minors see 553.

52.6.6 Additional Information for Students

A student considering graduate studies is encouraged to take option courses that examine cultural and critical theory.

A student considering graduate studies should note that certain graduate programs require a reading knowledge of one or more of French, German, and Italian.

A student should prepare to pass the Keyboard Skills Proficiency Examination (KSPE) before third year.

Senior music courses are often offered in alternate years only.

52.6.7 Program Recommendations

(1) Recommended first-year program:
   a. ★4-6: applied music.
   b. ★3: ensembles.
   c. ★7: AUMUS 160, 162, 170.
   d. ★15-17: AUGER 103, 104, and/or second language, and/or non-Music options.

(2) Recommended second-year program includes:
   a. ★6-6: applied music.
   b. ★3: ensembles.
   c. ★19.5: AUMUS 228, 260, 261, 262, 263, 260; and ★6 from 224, 225, 226.
   d. ★3-6: non-Music option(s) or remaining credits from AUGER 103, 104, or second language.

(3) Recommended third- and fourth-year programs include:
   a. ★9: AUMUS 320/420, 321/421, 322/422, 367/467, or 368/468.
   b. All additional credits as specified under the Bachelor of Music requirements listed above.

52.7 Bachelor of Science (BSc)

52.7.1 Overview

The Bachelor of Science degree consists of ★120 arts and science, including at least ★66 science (see 555.2 Classification of Courses). The ★120 in the program are made up of common liberal arts and sciences requirements, a major subject, an optional minor, and options, as follows:

(1) Liberal arts and sciences common requirements

The liberal arts and sciences common requirements consist of two areas: ★21 in Breadth and ★15 in the Augustana Core. The same credit may not be counted twice in courses that relate to more than one category within these areas; that is, a total of 36 different credits must be earned to fulfill these requirements.

The ★21 Breadth requirements consist of four different categories; credits counted towards these categories may not overlap with a student’s first major:

★3 Fine Arts
★6 Humanities
★6 Science
★6 Social Sciences

For the actual classification of Augustana courses within these categories, see 555.2.
The Augustana Core requirements consist of five different categories. A student must complete ★15 from at least three of the five categories with no more than ★6 in any one category; courses which satisfy these requirements may overlap with a student’s major:

- Creative & Imaginative Process
- Diversity and Global Studies
- Environmental Sustainability
- Experiential Learning
- Integrating Knowledge

For more detail on which courses may be counted towards these categories, see §52 – Augustana Chart 1.

(2) Major subject: ★42-60 in one discipline (with the minimum number of credits specified by the discipline), including no more than ★12 at the junior level (except when required in a discipline with a performance component or in an interdisciplinary program that requires junior courses from several different disciplines) and including a minimum of ★9 at the 300- and 400-level, of which at least ★3 must be at the 400-level. Normally no more than ★60 in one discipline will be credited towards the degree. In some cases, a major may also require courses in one or more disciplines outside the major; these may be prerequisites for specific courses in the major and/or courses supporting the major in a more general way (up to a maximum of ★24).

Note: A student should be aware that it may not be possible to complete certain combinations of majors, or combinations of majors and minors, without extending the time required to earn the degree.

(3) Optional minor: A minimum of ★18 in one discipline or approved interdisciplinary area, including at least ★12 at the senior level.

(4) Options: ★3-21 (or more, depending on the amount of overlap between the core and the requirements for the major, and/or minor) of the student’s choice, (see §52.3). A student may choose to use options to work toward a minor, or second major but should be aware that a double major normally requires more than ★120 in the degree program.

52.7.2 Residence Requirement

Students registered in a BSc program must complete at least 60 senior credits offered by the Augustana Faculty at least ★54 of which must be at the senior level. However, language or other study abroad may, with special permission of the Associate Dean, Academic Programs, count toward the residency requirement.

52.8 Bachelor of Science (BSc)/Bachelor of Education (BEd) (Secondary) Combined Degrees Program (Augustana)

52.8.1 Overview

The Bachelor of Science (BSc)/Bachelor of Education (BEd) (Secondary) Combined Degrees Program (Augustana) is offered jointly by the Augustana Faculty and the Faculty of Education as an alternative to the BSc followed by a BEd After-Degree (a six-year route). It provides less flexibility in course choice and scheduling than taking the degrees consecutively, because it is designed to meet the minimum requirements of both degrees, as well as teacher certification requirements, in five years.

The program is normally completed in five years, three years in the Augustana Faculty and two years in the Faculty of Education.

52.8.2 Residence Requirement

A student in the Bachelor of Science (BSc)/Bachelor of Education (BEd) (Secondary) Combined Degrees Program (Augustana) normally will be required to complete at least ★60 of the first ★90 of the program at the Augustana Campus while registered in the Augustana Faculty. Of the courses taken at the Augustana campus, at least ★54 must consist of courses from year 2 and year 3 of the program. In addition, at least ★60 must be completed while registered in the Faculty of Education in the final years of the program.

A student may take as many as ★108 at the Augustana Campus, but will be registered as a student in the Faculty of Education for the final ★60 of the program.

52.8.3 Program Requirements

The Bachelor of Science (BSc)/Bachelor of Education (BEd) (Secondary) Combined Degrees Program (Augustana) consists of ★102 arts and science plus ★40 Education. The ★150 in the program are made up of core and general requirements, Education requirements, a major subject, a minor subject, and options, as follows:

(1) Core Requirements (★36)

Part A. The Augustana Core (★15)

★15 from at least three of the following five categories with no more than ★6 in any one category:

- Integrating knowledge
- Global studies
- Environmental sustainability
- Experiential learning
- Creative and imaginative process

See §52 Augustana Chart 1 for lists of courses that satisfy these requirements.

Courses that satisfy these requirements may overlap with the student’s major and minor and with prerequisites and supporting courses, but not with the breadth requirements in Part B.

Part B. The Breadth Requirements (★21)

★3 fine arts: any AUAR except 228; any AUDDRA except 228, 301; any AUMUS except 228, 375, 475.

★6 humanities.

★6 science.

★6 social Sciences.

See §55.2 Classification of Courses for the definition of humanities, science and social sciences courses.

Courses that satisfy these requirements may overlap with the general requirements, the student’s minor, prerequisites and supporting courses, but not with the student’s major or with the Augustana Core in Part A.

Notes

(1) Students will satisfy the humanities requirement by satisfying the language and literature requirement under (2) General Requirements, below.

(2) It is recommended that AUUPS 102 be taken toward the social sciences requirement, since it is a prerequisite for AUEPS 258.

(2) General Requirements (★12)

★6 language or literature from AUCLA 102, 242, 243, 244; AUENG 103, 104; AUGED 291, 292, 293; AULT 201, 202; AUSCA 141, 151, 152, 161, 241, 251, 252, 261; AUSPA 230, 231.

★3 computing science or educational computing: one of AUCSC 110, 120 or AUEDC 202.

★3 history, philosophy, and theory of science: one of AUBIO 411; AUENV 421; AUGED 421; AUIDS 380, 381, 382, 383, 384, or 385; AUMAT 480; AUPHI 350, 355; and AUPHY 480.

Courses that satisfy these requirements may overlap with the core requirements, the Education requirements, and/or with the student’s major.

(3) Education Requirements (★48)

★3 AUEPS 258.

★6 EDPY 301 and 303.

★12 EDFX 350 and 450.

★6 EDPS 310 and 410.

★3 EDSE 307.

★3 EDSE 451.

★6 EDSE (Major): See the notes under each major, below, for the EDSE courses to be taken during the Introductory Professional Term (IPT) and Advanced Professional Term (APT).

★3 EDSE (Minor): See the notes under each minor, below, for the EDSE course to be taken during the term that falls between the IPT and APT.

★6 Education options.

Notes

(1) The field experience component of the Education requirements will be fulfilled in a rural or small-city school placement.

(2) Students should be aware that under the Protection for Persons in Care Act, they may be required to satisfy a criminal record check before being allowed to serve a period of internship/practicum placement/field experience placement. Refer to §23.8.3 for more information.

(3) AUFX 200 is recommended as an Education option. AUEDC 202 is recommended as an Education option except for students with a major in Mathematical Sciences.

(4) Major Subject (★42 plus supporting or prerequisite courses)

a. Biology

★6 evolution and cell biology: AUBIO 110 and 130.

★9 cell biology, ecology, and genetics: AUBIO 230, 253, 260.
Note: Students must take EDSE 364 during the IPT, which is normally offered in both the Fall and Winter Terms. Students must take EDSE 451 and 460 during the APT, which are normally offered in both the Fall and Winter Terms.

b. Chemistry
★3 general chemistry: AUCHE 110 and 112.
★3 inorganic chemistry: AUCHE 230 and 232.
★3 organic chemistry: AUCHE 250 and 252.
★3 physical chemistry: AUCHE 270.
★3 Selected Topics in Chemistry: one of AUCHE 405, 415, 425, 435, 455, 475, 485.
★12 additional senior Chemistry, at least 6 of which must be at the 300- or 400-level.
Prerequisite courses: ★3 elementary calculus; AUMAT 110 or 111.

Note: Students must take EDSE 384 during the IPT, which is normally offered in both the Fall and Winter Terms. Students must take EDSE 451 and 460 during the APT, which are normally offered in both the Fall and Winter Terms.

c. General Sciences
★3 biology: AUBIO 110, 130, and ★3 Biology at the 200-level.
★3 chemistry: AUCHE 110, 112 and 250.
★3 elementary calculus: AUMAT 110 or 111, and 112.
★3 Physics, including at least 3 at the 200-level.
★3 Biology, Chemistry, Mathematics, or Physics at the 300- or 400-level.
★3 senior Biology, Chemistry, Mathematics, Physics, senior science courses in Environmental Studies or Geography (see 55.2.(1) Classification of Courses, or AUSTA 215.

Note: Students must take EDSE 360 during the IPT, which is normally offered in both the Fall and Winter Terms. Students must take EDSE 451 and 460 during the APT, which are normally offered in both the Fall and Winter Terms.

d. Mathematical Sciences
★6 elementary calculus: AUMAT 110 or 111, and 112.
★3 linear algebra: AUMAT 120 and 220.
★3 intermediate calculus: AUMAT 211 and 212.
★3 group theory: AUMAT 229.
★3 discrete mathematics: AUGCS 250.
★3 geometry: AUMAT 260.
★3 history and theory of mathematics: AUMAT 480.
★3 additional senior Computing Science or Mathematics.
★3 additional Mathematics at the 300- or 400-level.
★3 statistics: AUSTA 215.

Notes
(1) Because AUGCS 120 is a prerequisite for AUCSC 210, Mathematical Sciences majors should select AUCSC 120 to satisfy the general requirement in computing.
(2) Students must take EDSE 337 during the IPT, which is normally offered in both the Fall and Winter Terms. Students must take EDSE 451 and 437 during the APT, which are normally offered in both the Fall and Winter Terms.
(3) EDSE 439 and 442 are recommended as Education options.

e. Mathematics and Physics
★3 elementary calculus: AUMAT 110 or 111, and 112.
★3 intermediate calculus: AUMAT 211 and 212.
★3 applied mathematics: AUMAT 315, 330 or 340, or AUPHY 340.
★3 introductory physics: AUPHY 110, 112, and 290.
★3 relativity and quantum mechanics: AUPHY 260.
★3 advanced physics laboratory: AUPHY 291.
★3 additional Physics at the 300- or 400-level.
★3 history of mathematics and physics: AUMAT 480 or AUPHY 480.
★3 additional senior Mathematics of Physics, selected such that the major includes at least 24 Physics.

Note: Students must take EDSE 384 during the IPT, which is normally offered in both the Fall and Winter Terms. Students must take EDSE 451 and 460 during the APT, which are normally offered in both the Fall and Winter Terms.

f. Physical Sciences
★3 general chemistry: AUCHE 110 and 112.
★3 organic chemistry: AUCHE 250.
★3 senior chemistry from AUCHE 220, 230, and 279.
★3 introductory physics: AUPHY 110, 120, and 250.
★3 relativity and quantum mechanics: AUPHY 260.
★3 advanced physics laboratory: AUPHY 291.
★3 history of physics: AUPHY 480.
★3 additional Biology, Chemistry, Mathematics, or Physics at the 300- or 400-level.
★3 additional senior Computing Science or Mathematics.

Prerequisite courses: ★3 calculus: AUMAT 110 or 111, 112, and 211.

Notes
(1) AUMAT 212 is a corequisite for AUPHY 310 and 350. Due to the number of Mathematics prerequisites for this major, it is suggested that the Physical Sciences major be taken in combination with a Mathematics minor.
(2) Students must take EDSE 364 during the IPT, which is normally offered in both the Fall and Winter Terms. Students must take EDSE 451 and 460 during the APT, which are normally offered in both the Fall and Winter Terms.

(5) Minor Subject (★18 plus prerequisite courses)

a. Art
★3 AUART 101 or 102.
★3 AUART 111.
★3 AUART 112 or 113.
★3 AUART 231.
★3 additional senior AUART, at least 3 of which must be in a studio course.

Notes
(1) An additional 6 in studio courses is recommended.
(2) Students must take EDSE 313 during the term that falls between the IPT and APT. It is normally offered in the Fall Term only.

b. Biology
★6 evolution and cell biology: AUBIO 110 and 130.
★3 general biology: AUBIO 220, 230, and 279.
★6 additional senior Biology, at least 3 of which must be at the 300- or 400-level.

Note: Students must take EDSE 353 during the term that falls between the IPT and APT. It is normally offered in both the Fall and Winter Terms. EDSE 353 is open to students whose major is Biology General Sciences, Mathematics and Physics, or Physical Sciences; these students must register in EDSE 395, which is normally offered in both the Fall and Winter Terms, or they can register for another EDSE (Minor) provided they meet the course prerequisites.

c. Chemistry
★3 general chemistry: AUCHE 110 and 112.
★3 organic chemistry: AUCHE 250.
★3 senior chemistry: one of AUCHE 220, 230, and 279.
★6 additional senior Chemistry, at least 3 of which must be at the 300- or 400-level.

Note: Students must take EDSE 366 during the term that falls between the IPT and APT. It is normally offered in both the Fall and Winter Terms. EDSE 366 is open to students whose major is Biology General Sciences, Mathematics and Physics, or Physical Sciences; these students must register in EDSE 305, which is normally offered in both the Fall and Winter Terms, or they can register for another EDSE (Minor) provided they meet the course prerequisites.

d. Drama
★3 AUDRA 101.
★3 AUDRA 141.
★3 AUDRA 230.
★3 AUDRA 340.
★3 AUDRA 350.
★3 in a senior ensemble production course: AUDRA 238 or 239.

Notes
(1) An additional 6 in AUDRA is recommended.
(2) Students must take EDSE 323 during the term that falls between the IPT and APT. It is normally offered in the Fall Term only.
(3) EDSE 424 is recommended as an Education option.

e. English Language Arts
★3 English literature: AUENG 103 and 104.
Students must take EDSE 366 during the term that falls between the IPT and APT. It is normally offered in both the Fall and Winter Terms. EDSE 366 is not open to students whose major is Biology, General Sciences, Mathematics and Physics, or Physical Sciences; these students must register in EDSE 305, which is normally offered in both the Fall and Winter Terms, or they can register for another EDSE (Minor) provided they meet the course prerequisites.

l. Mathematical Sciences

★6 elementary calculus: AUMAT 110 or 111, and 112.
★3 linear algebra: AUMAT 120.
★3 discrete mathematics: AUMAT 250.
★3 geometry: AUMAT 260.
★3 additional senior Mathematics or Statistics (AUSTA 215 recommended).

Note: Students must take EDSE 336 during the term that falls between the IPT and APT. It is normally offered in both the Fall and Winter Terms.

m. Music: Choral

★6 theoretical and analytical studies: AUMUS 160 and 260.
★3 aural and sight-singing skills: AUMUS 162 and 262.
★6 conducting: AUMUS 235 and 336.
★3 choral techniques, literature, and interpretation: AUMUS 236.

Notes
(1) ★1–6 in a choral ensemble (the Augustana Choir, Sangkore, or the Augustana Men’s Choir) and up to ★2 in applied music (vocal or keyboard) are strongly recommended.
(2) Students must take EDSE 344 during the term that falls between the IPT and APT. It is normally offered in the Fall Term only.

n. Philosophy and Religious Studies

★3 AUREL 100.
★3 AUREL 252 or 352.
★3 AUREL 257.
★6 AUPHI 250 and 260.
★3 AUPHI 357 or 358.

Notes
(1) EDPS 456 is recommended as an Education option.
(2) Students must take EDSE 378 during the term that falls between the IPT and APT. It is normally offered in the Fall Term only.

p. Physical Education

★3 AUPEP 160.
★3 AUPEP 220.
★3 AUPEP 241.
★9 chosen from the following five activity dimensions:
(1) Alternative Environments: at least ★1 from AUPEP 109, 123, 125, 134, 152, 209, 225, 253; AUPEP 184.
(2) Dance: ★1: AUPEP 114.
(3) Gymnastics: ★1 AUPEP 161.
(4) Games: at least ★2 from AUPEP 103, 124, 131, 173, 177, 178, 179, 180, 181, 224, 270, 277, 278, 279.
(5) Individual Activities: at least ★1 from AUPEP 109, 125, 133, 151, 209, 225.

Notes
(1) The same credit may not be counted twice in courses that relate to more than one of the five activity dimensions
(2) Students must take EDSE 348 during the term that falls between the IPT and APT. It is normally offered in both the Fall and Winter Terms.

q. Physical Sciences

★6 general chemistry: AUCHE 110 and 112.
★6 introductory physics: AUPHY 110 and 120.
53 Degree Major/Minor Requirements

53.1 Art

53.1.1 Major in Visual Art

I. Requirements

(1) AUART 101 and 102.

(2) AUART 111, and 112 or 113.

(3) Senior credits as follows:
   a. 6 additional senior art history credits
   b. AUART 231, 232, 271, 272, 331, 411.

(4) Any AUART course to be used as a prerequisite for subsequent AUART courses must be passed with a minimum of C- (or equivalent).

(5) A grade of D or D+ in a Major subject may normally be credited only once in the student’s Art Major program. Any subsequent course for which a grade of either D or D+ is received must be repeated for degree credit or an alternative course, approved by the Department, must be substituted.

II. Additional information for students

A student intending to pursue graduate studies in Art is urged to take additional credits in Art. Drama and Music courses should be taken (as options) to enrich the concentration in Art. Art supplies for studio courses are the responsibility of the student. It is recommended that initial courses in studio be taken in the following sequence: Foundation, Drawing, Painting.

Some senior Art courses are offered in alternate years only.

III. Recommended first-year program

(1) Required courses: ★12 AUART 101, 102, 111, and 112 or 113.

53.1.2 Minor in Art History

I. Requirements

(1) ★6 AUART 101, 102 or 111.

(2) ★12 senior Art courses of which at least ★9 must be Art History.

53.1.3 Minor in Art Studio

I. Requirements

(1) ★6 AUART 111, and one of 112 or 113.

(2) ★12 senior Art courses at least ★3 of which must be in one of AUART 331, 371, or 215.

53.2 Biology

53.2.1 Major in Biology

A student may choose a BA or BSc in Biology. See §15.3 for Admission Requirements.

I. Requirements

(1) ★6 in evolution and cell biology: AUBIO 110 and 130.

(2) ★9 in cell biology, ecology, and genetics: AUBIO 230, 263, 260.

(3) ★3 in developmental biology: AUBIO 338.

(4) ★3 in biological history and theory: AUBIO 411.

(5) ★21-27 in biology from one of the following three streams:
   a. ★6 in biodiversity from AUBIO 222, 274, 294, 295.
   b. 3 additional credits at the 400-level.
II. Additional information for students

1. Students interested in a graduate degree in Biology (e.g., MSc and/or PhD) should enrol in the BSc streams in Cell and Molecular Biology or Ecology and Conservation Biology.

2. A student considering a professional career in biology upon completion of the degree is advised that the Alberta Society of Professional Biologists requires the following courses, in addition to the degree requirements listed above, for membership:
   a. 3 credits in molecular biology (AUBIO 389 - part of Cellular and Molecular Biology stream).
   b. 3 credits in biochemistry (AUBIO 380) or organic chemistry (AUBIO 252) (part of Cellular and Molecular Biology stream).
   c. 3 credits in introductory Physics (required in the BSc).
   d. 3 credits in Mathematics (required in the BSc).

3. A student interested in a profession within the health sciences (medicine, veterinary medicine, optometry, etc.) should enrol in the BSc specializing in Cellular and Molecular Biology, consider as well a minor in Chemistry plus 3 credits in Mathematics; and take English as his or her literature course in the first year. The student should check with professional schools of interest for specific courses required for admission.


7. Recommended options include Chemistry, Mathematics, and Physics.

8. AUphy 350, 355, AUIDS 380, 381, 382/383, and 384/385 are highly recommended.

9. Plans for taking AUBIO 318, 410, 423, 448, 489, or 493 should be discussed with the Department Chair or Academic Advisor in the year preceding registration in the course.

10. Many senior Biology courses are offered only in alternate years.

11. For requirement c. in the cellular and molecular stream above note that AUBIO 295 is a prerequisite to AUBIO 397 and 222 or 253 is a prerequisite to AUBIO 327.

III. Recommended first-year program

1. Required courses: 6 AUCHE 110 and 112.

2. Recommended courses in the BSc (these may be replaced with options in the BA).
   a. 6 AUcHE 110 and 112.
   b. 6 Physics.
   c. 3 Mathematics.

3. Recommended courses
   a. 3 Mathematics.
   b. 6 Literature.

53.2.2 Minor in Biology

I. Requirements

1. 3 from AUBIO 110 or 130.

2. 9 in senior level AUBIO.

3. 3 in AUBIO at the 300 or 400-level.

4. 3 additional credits in AUBIO.

53.3 Chemistry

53.3.1 Major in Chemistry

A student may choose a BA or BSc in Chemistry. See §15.3 for Admission Requirements.

I. Requirements

1. 6 general chemistry: AUCHE 110 and 112.

2. 6 analytical chemistry: AUCHE 220 and 222.

3. 6 inorganic chemistry: AUCHE 230 and 232.

4. 6 organic chemistry: AUBIO 250 and 252.

5. 3 physical chemistry: AUBIO 279.

6. 3 Selected Topics in Chemistry: one of AUCHE 405, 415, 425, 435, 455, 475, 485.

7. An additional 12 senior credits in AUCHE, at least 6 of which must be at the 300- or 400-level.

8. Supporting courses: AUMAT 110 or 111.

Note: The BSc requires AUCHE 277 as one of the options in (7) above and requires additional supporting courses: 3 AUMAT 112 and 6 AUPHY.

II. Additional information for students

1. Students interested in a graduate degree in Chemistry (i.e., MSc, PhD) should enrol in the BSc program and take more than the minimum required credits (in total and at the 400-level).

2. Students interested in a graduate degree in Chemistry (i.e., MSc, PhD) should enrol in the BSc program and take more than the minimum required credits (in total and at the 400-level).

3. 3 in Statistics are recommended. Some senior courses are offered in alternate years.

4. Plans for taking a Chemistry project course should be discussed with the Department Chair in the year prior to registering in the course.

5. A student is advised to take AUMAT 110 (111) and 112 early in his/her program. Note that AUMAT 110 (or 111) is a recommended prerequisite for AUCHE 220 and is required for AUCHE 279; that AUMAT 211 is a recommended corequisite for AUCHE 227 and a required prerequisite for AUCHE 377; and that AUMAT 120 is a required prerequisite for AUCHE 430.

III. Recommended first-year program

1. Required courses: 6 AUCHE 110 and 112.

2. Recommended courses:
   a. 6 AUMAT 110 (or 111) and 112.
   b. 6 AUPHY 110 and 120.
53.3.2 Minor in Chemistry
I. Requirements
(1) AUCHE 110 and 112.
(2) ★3 in senior level AUCHE.
(3) 3 additional credits in AUCHE at the 300 or 400-level.

53.4 Classical Studies
53.4.1 Minor in Classical Studies
I. Requirements
(1) 6 junior credits in AUCLA, AUGRE, and/or AULAT.
(2) 12 senior credits in AUCLA, AUGRE, and/or AULAT.

53.5 Computing Science
53.5.1 Major in Computing Science
A student may choose a BA or BSc in Computing Science. See §15.3 for Admission Requirements.
I. Requirements
(1) General Stream
   a. AUCSC 110 and 120.
   b. AUCSC 210, 220, 250, 370.
   c. ★6 from AUCSC 320, 330, 350, 380.
   d. ★3 from AUCSC 310, 315.
   e. ★3 from AUCSC 480, 490, 495.
   f. ★12 additional senior credits in Computing Science, excluding AUCSC 401 and 402.
   g. Supporting courses: AUMAT 110 or 111, AUMAT 120, 250, and AUSTA 153, 213, or 215.
(2) Practicum Stream: AUCSC 401 and 402, plus all the requirements of the General Stream as listed above.
II. Additional information for students
(1) AUCSC 120 requires AUMAT 110 or 111, and 120 as corequisites.
(2) AUCSC 210 requires AUMAT 250 as a corequisite.
(3) AUCSC 340 requires AUMAT 211 as a prerequisite, which in turn requires AUMAT 112 as a prerequisite.
(4) At least ★3 in Physics is recommended.
(5) Many senior Computing Science courses are offered in alternate years only. Some 300- and 400-level Computing Science courses are offered only if there is sufficient student demand.
(6) AUCSC 401 and 402 are practicum courses available to a limited number of senior Computing Science majors. Each of these courses provides four months of practical experience either through employment in an information systems context with an external organization, or through a directed self-study (possibly leading to a professional certification).
III. Recommended first-year program
(1) Required courses
   a. ★6 AUCSC 110 and 120.
   b. ★6 AUMAT 110 or 111, and 120.

53.5.2 Minor in Computing Science
I. Requirements
(1) AUCSC 110 and 120.
(2) AUCSC 210.
(3) 9 additional senior credits in Computing Science.

53.6 Drama
53.6.1 Major in Drama
I. Requirements
(1) AUDRA 101 and 141.
(2) AUDRA 201, 230, 244.
(3) AUDRA 340, 350.
(4) AUDRA 437 or 444.
(5) 3 additional credits in Drama at the 400-level.
(6) 15 additional senior credits in Drama.
II. Additional information for students
(1) A student intending to pursue graduate studies in Drama is strongly advised to choose additional credits in Drama.
(2) Art, English, History and Music courses should be taken (as options) to enrich the major in Drama.
(3) Many senior Drama courses are offered in alternate years only.
III. Recommended first-year program
(1) Required courses: ★6 AUDRA 101 and 141.

53.6.2 Minor in Drama
I. Requirements
(1) AUDRA 101 and 141.
(2) ★12 in senior level Drama.

53.7 Economics
53.7.1 Major in Economics
See §15.3 for Admission Requirements.
I. Requirements
(1) AUECO 101 and 102.
(2) AUECO 203, 204, 384 and 385.
(3) AUECO 206 and 311.
(4) AUECO 480.
(5) ★3 in applied microeconomics courses: AUECO 323, 325, 328, 341, 346, 393.
(6) ★3 in financial or international economics courses: AUECO 258, 333, 336, 360, 363, 364.
(7) 9 additional senior credits in Economics, of which at least ★3 must be at the 400-level.
(8) Supporting courses: AUMAT 110 or 111 and AUSTA 153.
II. Additional information for students
(1) AUECO 101 and 102 should be taken in the first year.
(2) AUMAT 110 or 111 should be taken in the first year.
(3) A student considering graduate work in Economics is advised to take AUMAT 110 or 111, and AUECO 206/306, and to arrange a directed reading course in the fourth year in some aspect of economic theory.
(4) Many senior Economics courses are offered in alternate years only.
III. Recommended first-year program
(1) Required courses
   a. ★6 AUECO 101, 102.
   b. ★3 AUMAT 110, 111.
   c. ★3 AUSTA 153.

53.7.2 Minor in Economics
I. Requirements
(1) AUECO 101 and 102.
(2) ★3 from economic history or history of economic thought courses: AUÉCO 215, 251, 297, 298.
(3) ★9 additional senior credits in Economics.

53.8 English

53.8.1 Major in English

I. Requirements
(1) ★6 AUENG 103 and 104.
(2) ★6 Medieval and Renaissance Literature and English Language (AUENG 211, 212, 221, 225, 230, 231, 239, 291, 311, 312, 321, 325, 330, 331, 333, 339, 410);
(3) ★3 Eighteenth-Century or Nineteenth-Century British Literature (AUENG 241, 243, 252, 254, 255, 341, 343, 351, 352, 354, 355);
(5) ★3 Twentieth and Twenty-first-Century Literature (AUENG 261, 265, 267, 268, 269, 361, 365, 367, 368, 369);
(6) ★3 Criticism or Theory (AUENG 290, 291, 292, 390, 392);
(7) ★15 additional senior credits in English.
(8) ★12 overlapping in AUENG at the 300- and/or 400-level from courses listed above (2) - (7); ★6 of which must be at the 400-level.

II. Additional information for students
(1) Many senior English courses are offered in alternate years only.

III. Recommended first-year program
(1) Required courses: ★6 AUENG 103 and 104.

53.8.2 Minor in English

I. Requirements
(1) AUENG 103 and 104.
(2) 12 senior credits in English, no more than 9 of which can be writing courses (i.e., AUENG 215, 314, 316, 317, 318, 319).

53.9 Environmental Science (BSc)/Environmental Studies (BA)

53.9.1 Major in Environmental Science/Studies
A student may choose a BSc in Environmental Science or a BA in Environmental Studies. See 515.3 for Admission Requirements.

I. Requirements
(1) ★6 in evolution and ecology (AUBIO 110 and 253).
(2) ★3 in Economics (AUÉCO 101).
(3) ★12 in Environmental Studies (AUÉCO 341, AUENV 120, 324, 341, 421, AUÉCO 120, 324, 421).
(4) ★3 in earth science (AUÉCO 230 or 231).
(5) ★3 in environmental perspectives (AUÉCO 268, 269, 368, 369, AUENV 268, 269, 328, 344, 345, 355, 358, 368, 369, 375, 456, 475, AUHIS 375, 475, AUHPI 355, AUPOL 328, AUPS 344, AUÉCO 345, AUSOC 358, 458).
(7) ★3 in Statistics (AUSTA 215).
(8) 6 overlapping credits at the 400-level from the courses listed in requirements (3)-(7) and (9).
(9) additional non-overlapping credits:

For the BSc in Environmental Science:
(a) ★9 in Chemistry (AUHIS 110, 112, and any 200-level AUHIS except AUHIS 210 and 280).
b. ★6 in Physics.
c. ★3 in Mathematics (excluding AUÉCO 107).
e. ★6 from the following:
AUBIO 222, 320, 321, 423 (plants and ecology);
AUBIO 274 (microbiology);
AUBIO 294, 341, 343, 448 (insects and ecology);
AUBIO 295, 390, 393, 463 (vertebrates and behaviour);
AUBIO 322, AUÉCO 322 (economic botany);
AUBIO 350, 359, 450, 459, AUENV 350, 359, 450, 459 (tropical ecology and conservation);
AUBIO 351, AUÉCO 351 (biogeography);
AUBIO 354, AUENV 354, AUÉCO 354 (freshwater ecology and management);
AUBIO 413 (evolutionary ecology);
AUÉCO 449 (project evaluation);
AUENV 301, 401 (environmental science reading and project);
AUENV 320, 420, AUÉCO 320, 420 (parks and wilderness);
AUÉCO 425, AUÉCO 425 (environmental impact assessment);
AUÉCO 218 (geographic information systems);
AUÉCO 230, 231 (earth science);
AUÉCO 332 (mathematical ecology).

For the BA in Environmental Studies (General stream):
(a) ★15 from the following:
AUÉCO 268, 269, 368, 369, AUENV 268, 269, 368, 369 (environmental literature);
AUENV 302, 402 (environmental studies reading and project course);
AUENV 320, 420, AUÉCO 320, 420 (parks and wilderness);
AUENV 328, AUPOL 328 (environmental politics);
AUENV 344, AUPS 344 (environmental psychology);
AUENV 345, AUÉCO 345 (religion and ecology);
AUENV 355, AUHPHI 355 (philosophy, technology, and environment);
AUENV 358, 458, AUSOC 358, 458 (environmental sociology);
AUENV 375, 475, AUSOC 375, 475 (environmental history);
AUÉCO 290 (leadership);
AUÉCO 383, 389 (theory and practice of experiential education).

For the BA in Environmental Studies (Outdoor Education stream):
(a) ★3 of AUÉCO 184 or 265.
(b) ★3 of AUÉCO 343, AUÉCO 286, 388.
c. ★6 of AU ÉCO 383 and 389.
d. certification in wilderness emergency care; and instructor-level certification in two outdoor education activities such as skiing, canoeing, or orienteering (these certifications must be current on the date of graduation).
e. ★3 from AUPAC 109, 125, 134, 209, 225, 270, and 326.

II. Additional information for students
(1) Students considering graduate studies should take a directed reading, directed studies, or directed project in the field.
(2) A student in the BA Environmental Studies (Outdoor Education stream) is strongly advised to take one of AUÉCO 295 and 397; or AUÉCO 112, 215 and 216.
(3) A student interested in a career in environmental health and safety, air quality, water quality, and land management is encouraged to take additional credits from AUCHÉ 220, 230, 232, 250, 252, and 330. A student interested in air quality should also take AUÉCO 231. A student interested in land management should also take AU É CO 230.
(4) A student interested in a career in vertebrate ecology is encouraged to take additional credits from AUBIO 295, 350, 359, 390, 393, 450, 459, 493, AUENV 350, 359, 450, 459.
(5) A student interested in a career in plant ecology is encouraged to take additional credits from AUHIS 222, 320, 321, 322, 423, AUENV 322.

(6) AUHIS 380, 381, 382/383, 384/385, AUPHI 350 are highly recommended.

(7) Plans for taking AUENV 301, 302, 401, or 402 should be discussed with the Department Chair and supervising instructor in the year preceding registration in the course.

(8) Many senior courses are offered only in alternate years; some of these require additional prerequisites.

### III. Recommended first-year program

1. Required courses for all streams:
   a. 3 AUHIS 110.
   b. 3 AUENG 101.
   c. 3 AUENV 120 or AUGEO 120.

2. For the BSc stream, additional required courses:
   a. 6 AUHIS 110, 112.
   b. 3 Mathematics.
   c. 3 English.

3. For the BA general stream, additional recommended courses:
   a. 3 AUHIS 100.
   b. 3 AUPHI 102.

4. For the BA outdoor education stream, additional required courses:
   a. 3 AUPHI 120.
   b. 3 AUPHI 130 or AUGEO 112.

### 53.9.2 Minor in Environmental Studies

### I. Requirements

1. 6 of AUHIS 110, AUENV 120, AUGEO 120.

2. 3 of AUHIS 253.

3. 3 in environmental analysis (AUHIS 341, AUENV 324, 341, 421, AUGEO 324, 421) or earth science (AUHIS 230 or 231).


### 53.10 Geography

#### 53.10.1 Minor in Geography

### I. Requirements

1. AUGEO 120.

2. 15 additional credits in Geography, 12 of which must be senior credits.

### 53.11 History

#### 53.11.1 Major in History

### I. Requirements

1. AUHIS 104, 105, 190.

2. AUHIS 260 and 261.

3. AUHIS 480.

4. 3 additional credits at the 400-level.

5. 21 additional senior credits in History, including at least 9 at the 300-level or above.

6. Within the (4) - (5) course selection, a minimum of 3 from each of 3 of the following fields of History: Ancient, Canadian, European, Latin American, United States, Women’s.

### II. Additional information for students

1. Many senior History courses are offered in alternate years only.

### III. Recommended first-year program

1. Required courses for all streams:
   a. 3 AUHIS 104, 105, and 190.

2. 9 senior credits of History.

3. 6 additional credits of History.

4. Within the (1)-(3) selection above, a minimum of 3 from each of two of the following fields of history: Ancient, Canadian, European, Latin American, United States, Women’s.

### 53.12 Interdisciplinary Studies

#### 53.12.1 Minor in Interdisciplinary Studies in the area of Canadian Studies

Canadian Studies is an interdisciplinary program that requires the completion of a selection of courses from a variety of disciplines. Courses that are eligible to be taken as part of a Canadian Studies minor are listed below. A student should consult an Augustana Faculty Academic Adviser for assistance in planning a Canadian Studies program. Further details about individual courses may be found in §231 under the respective disciplines.

### I. Requirements

1. 12 in Canadian Studies, including 6 from each of two different disciplines.

2. 6 additional credits in Canadian Studies from any discipline.

3. Within the (1) and (2) course selection above, at least 12 senior credits in Canadian Studies.

#### II. Additional information for students

Augustana Faculty courses eligible for inclusion in a Canadian Studies minor: AUHIS 222; AUGEO 200, 222, 253, 254, 322, 422; AUENV 268, 280, 380, 381; AUENV 320, 375, 420, 475; AUPHI 180, 260, 261, 262, 271, 366, 369, 372, 375, 468, 475; AUPOL 221, 222, 322, 325, 327, 345, 353, 422; AUPSY 345; AUGEO 103, 105, 200, 222, 225, 263.

#### 53.12.2 Minor in Interdisciplinary Studies in the area of Crime and Community

Crime and Community is an interdisciplinary program that requires the completion of a selection of courses from a variety of disciplines.

### I. Requirements

1. AUHIS 160 or AUIDS 160.

2. 3 from AUPHI 180, AUGEO 104, AUSOC 101, 103, 105.

3. 9 senior credits in Crime and Community or the cross-listed equivalents.

4. 3 from AUHIS 271, 369, AUPHI 260, AUGEO 221, 325, 349, AUPSY 240, 256, 263, 348, 477, AUGEO 348, AUSOC 263, 271, 275, 393.

#### II. Additional information for students

1. A student pursuing employment in this area is strongly encouraged to acquire language skills in French and/or Cree.

2. A student wishing to pursue graduate studies in a related area should contact the coordinator of Crime and Community in the Social Sciences Department for program advice.

3. Some courses are not offered every academic year. Further details about individual courses may be found in §231 under the respective disciplines.

### 53.12.3 Development Studies

Augustana offers an Interdisciplinary Studies major in Global and Development Studies and minors in two streams of Development Studies: Canadian and International Issues, and Community Service Exchange. For further information about Development Studies, a student should contact any of the Development Studies faculty.
53.12.3.1 Major in Interdisciplinary Studies - Global and Development Studies

I. Requirements

(1) ★3 from AUGDS 103, AUPOPL 103.

(2) ★3 AUISC 105.

(3) ★6 AUGDS 427, 428.

(4) ★24 (with ★12 in each of two areas of the following specializations, with at least ★3 at the 300- to 400-level in both):
   b. Rural Studies: AUGDS 222, 223, 224, 225, 322, 323, 324, 325, AUPOPL 228, AUISC 263.
   c. Environment: AUENV 120, 260, 268, 320, 324, 328, 344, 345, 358, 368, 375, 420, 421, 475 or cross-listed equivalents.

II. Additional Information for Students

Global and Development Studies is an interdisciplinary program that requires the completion of a selection of courses from a variety of disciplines. Some of these courses have junior prerequisites, which should be taken in the student’s first year. Others have no junior prerequisites but may not be taken in first year by virtue of being senior courses (having course numbers of 200 or higher). Some courses have senior pre- or corequisites, either in addition to or instead of junior prerequisites. Further details about individual courses may be found in §231.

(2) Many senior courses are offered in alternate years only.

53.12.4 Minor in Interdisciplinary Studies - Individualized

I. Requirements

(1) ★18 in a well-defined interdisciplinary area as determined by the student and a supervising instructor. At least ★12 must be at the senior level.

(2) Approval of an Application for a Minor in Interdisciplinary Studies before the student declares a minor in Interdisciplinary Studies.

53.12.5 Minor in Interdisciplinary Studies in the area of Women’s Studies

Women’s Studies is an interdisciplinary program that requires the completion of a selection of courses from a variety of disciplines. Courses that are eligible to be taken as part of a Women’s Studies minor are listed below. A student should consult an Augustana Faculty Academic Adviser for assistance in planning a Women’s Studies program. Further details about individual courses may be found in §231 under the respective disciplines.

I. Requirements

(1) AUIDS 230.

(2) 15 additional senior credits in Women’s Studies.

II. Additional Information for Students

Augustana Faculty courses eligible for inclusion in a Women’s Studies minor: AUIENG 266, 268, 368, 386; AUGER 293; AUHIS 271; AUIDS 230, 384, 385; AUMUS 321, 421; AUPEP 266; AUPOPL 275, 377; AUSPA 221.

53.13 Management

Augustana Faculty offers a Bachelor of Management in Business Economics (BMgt) degree. More information on the BMgt is available in §52.5.

Note: The Management minor is available to students in the BA, BMus, and BSc programs in Augustana Faculty. Students registered in a BMgt degree program are not eligible to register for a Management minor.

53.13.1 Minor in Management

I. Requirements

(1) AUUMGT 100 and 200.

(2) AUEOCO 480.

(3) 9 additional senior credits from AUACC 311, 322, AUUMGT 310, 320, 330, 340.

53.14 Mathematics and Physics

53.14.1 Major in Mathematics and Physics

A student may choose a BA or BSc in Mathematics and Physics. See $15.3 for Admission Requirements.
I. Requirements
(1) AUMAT 110 or 111.
(2) AUMAT 112 and 120.
(3) AUMAT 211, 212, 220, 229, 250.
(4) AUPHY 110 and 120.
(5) AUPHY 250, 260, 291.
(6) one of AUMAT 332, 340, AUPHY 340.
(7) AUMAT 480 or AUPHY 480.
(8) 9 additional credits in AUMAT or AUPHY at least 6 of which are at the
300-level or higher.

II. Additional information for students
(1) Students interested in graduate studies (i.e., a MSc or PhD degree) should
take more than the minimum required credits at the 300 and 400 levels, and
should especially consider taking a directed study course at the 400 level
(i.e., AUMAT 495 or AUPHY 495).
(2) AUSTA 215 is strongly recommended.
(3) Most senior courses (200-level and above) are taught in alternate years only
(or possibly even more rarely, depending on student demand).

53.14.2 Minor in Mathematics
I. Requirements
(1) AUMAT 110 or 111.
(2) AUMAT 112 and 120.
(3) AUMAT 250.
(4) 9 additional senior credits in Mathematics.

53.14.3 Minor in Physics
I. Requirements
(1) AUPHY 110 and 120.
(2) AUPHY 250.
(3) 9 additional senior credits in Physics.

II. Additional information for students
(1) AUPHY 110 requires AUMAT 110 or 111 as a corequisite.
(2) AUPHY 250 requires AUMAT 112 as a prerequisite.
(3) AUPHY 260 requires AUMAT 211 as a corequisite.
(4) AUPHY 321 requires AUMAT 212 as a prerequisite.
(5) AUPHY 310 and 350 require AUMAT 212 as a corequisite.
(6) Many senior Physics courses are offered only if there is sufficient student
demand.

53.15 Modern Languages
53.15.1 Major in Modern Languages
See §15.3 for Admission Requirements.
I. Requirements
(1) ★48-60 chosen from two of the following four areas:
a. AUFRE 201 and 202.
AUFRE 301.
★12-18 additional senior credits in French, including at least ★9 at the
300- or 400-level (★3 of the aforementioned must be at the 400-level).
b. AUGER 201 and 202, or 200.
AUGER 301 and 302, or 300.
★9-15 additional senior in German, including at least ★9 at the 300- or 400-
level, (★3 of the aforementioned must be at the 400-level), only ★3 of
the total German credits may be literature in translation.
c. AUSCA 101 and 102.
AUSCA 201 and 202.
★9-15 additional senior credits in Scandinavian Studies, including at least
★9 at the 300- or 400-level (★3 of the aforementioned credits must be at
the 400-level).d. AUSPA 101 or 103 and 102 or 104.
AUSPA 201 or 203 and 202 or 204.
★9-15 additional senior credits in Spanish, including at least ★9 at
the 300- or 400-level, (★3 of the aforementioned must be at the 400-
level).
(2) At least ★6 in each of the two chosen languages must be taken in an
immersion setting. See additional information for students, below.

II. Additional information for students
(1) A student considering an after-degree program in Education, or graduate
studies, should obtain a minimum of ★36 in one language.
(2) An online placement test must be taken before registering in AUFRE 201 for
the purpose of advising the student of the appropriate level at which he or
she should begin university French studies. Advanced placement is possible
for a student with previous experience in the language.
(3) A student who has chosen French as an area of study is required to take
senior offerings (★6 senior), in an immersion setting such as the Summer
Language Bursary Program offered by the Government of Canada or the
Perpignan Year Program.
A student who has chosen German as an area of study is required to take
senior offerings (★6 senior) in an immersion setting such as the Canadian
Summer School in Germany (Kassel) or Waterloo in Germany.
A student who has chosen Scandinavian Studies as an area of study is
required to take senior offerings (★6 senior) in an immersion setting such as
the Oslo International Summer School, University of Bergen Summer Program
or Scandinavian Studies in Telemark Program.
A student who has chosen Spanish as an area of study is required to take
senior offerings (★6 senior) in an immersion setting such as the
Augustana-in-Cuba program or the Puebla-Alberta Community Service
Exchange program.
(4) A French student is strongly encouraged to take AULAT 101 and 102.
(5) Other recommended courses:
AULAN 101: Introduction to Language
AUPSY 373: Psychology of Language
AUSOC 105: Social Anthropology
(6) Some senior courses in French, German, Scandinavian Studies, and Spanish
are not offered every year.

III. Recommended first-year program
(1) Required courses: two of the following ★6 sequences:
★8 AUFRE 201 and 202.
★8 AUGER 201 and 202.
★8 AUSCA 101 and 102.
★8 AUSPA 101 and 102.
(2) Students with French 30/German 30 can start at the 200-level in French/
German in the first year.

53.15.2 Minor in French
I. Requirements
(1) AUFRE 201 and 202.
(2) AUFRE 301.
(3) 9 additional senior credits in French.

II. Additional information for students
(1) A student must take an online placement test before registering in AUFRE
201. The purpose of the test is to advise the student of the appropriate level
at which to begin university French studies.
(2) A student with a recent immersion background is advised to take AUFRE
305, 306, or 332 in the first Fall Term and AUFRE 202 in the Winter Term.
(3) AULAN 101 and 102 are highly recommended.
(4) A student with a minor in French is encouraged to take advantage, at the
end of the first year, of the Summer Language Bursary Program offered by
the Government of Canada.
(5) A student with a minor in French is encouraged to take advantage of the
Perpignan Program which could enable the third year to be taken abroad.
(6) Many senior French courses are offered in alternate years only.
53.15.3 Minor in German

I. Requirements
(1) AUGER 201 and 202, or 200.
(2) AUGER 301 and 302, or 300.
(3) 6 additional senior credits in German (optionally including a maximum of ★3 in literature in translation).

II. Additional information for students
(1) Advanced placement is possible for a student with previous experience in the German language. A placement exam may be given in AUGER 201 for the purpose of advising the student of the appropriate level at which he or she should begin university language studies. This exam is given shortly after the start of classes in order to facilitate movement between levels.
(2) A student with a minor in German is encouraged to participate in the Canadian Summer School in Germany at the end of the first or second year.
(3) Many senior German courses are offered in alternate years only.

53.15.4 Minor in Scandinavian Studies

I. Requirements
(1) AUSCA 101 and 102.
(2) AUSCA 201 and 202.
(3) 6 additional senior credits in Scandinavian Studies.

II. Additional information for students
(1) Advanced placement is possible for the student with previous experience in the Norwegian language.
(2) A student is strongly encouraged to upgrade his or her language skills in an immersion setting (through the University of Bergen Summer Program, the International Summer School in Germany at the end of the first or second year of studies). Some senior courses are offered in alternate years only.

53.15.5 Minor in Spanish

I. Requirements
(1) AUSPA 101 or 103 and 102 or 104.
(2) AUSPA 201 or 203 and 202 or 204.
(3) 6 additional senior credits in Spanish.

II. Additional information for students
(1) Advanced placement is possible for the student with previous experience in the Spanish language.
(2) A student is strongly encouraged to upgrade his or her own language skills in an immersion setting (through the Augustana-in-Cuba program or the Puebla-Alberta Community Service Exchange program) after the first or second year of studies.
(3) Some senior courses are offered in alternate years only.

53.16 Music

53.16.1 Bachelor of Arts, Music Major

Overview
The Bachelor of Arts, Music Major is more general and flexible than the BMus degree program, as it is less performance-oriented and a much broader base of academic study. A Music Minor is also available for the student having a major in another discipline. More information on the BMus is available in §52.6.

53.16.2 Major in Music

I. Admission Requirements
See §5.3. Each student must complete the Music Theory Placement Exam (MTPE); a student who scores lower than 70% must register in AUMUS 100. For further information about entrance into the Music program, contact the Department of Fine Arts, Augustana Faculty.

II. Requirements
(1) Music studies and information literacy: AUMUS 228.
(2) Theoretical and analytical studies, musicianship skills: AUMUS 160, 162, 260, 262.
(3) Music history and literature, music in society: AUMUS 170, 224, 225, 226, and three additional credits of a Music course in this category at the 300 or 400-level as approved by the Department of Fine Arts.
(4) Applied music (instrumental/vocal lessons) and ensemble courses: ★9 (with at least ★4 in each category).
(5) Music options: a minimum of ★7.5.
(6) AUMUS 497 or ★3 from AUMUS 420, 421, 422, 467, 468 or another 400-level course in music history, music theory, or ethnomusicology. Note: This is an overlapping requirement with (3) and (6).
(7) The set of courses selected in (3)-(6) above must include at least ★12 credits at the 300- and 400-levels.
(9) Successful completion of the Recital Attendance Requirement (RAR). Every student is required to attend a minimum of 10 recitals or concerts held at Augustana each year, with a minimum of 40 required for graduation.

III. Additional information for students
(1) A student considering graduate studies is encouraged to take elective courses that examine cultural and critical theory.
(2) A student considering graduate studies should note that certain graduate programs require a reading knowledge of one or more of French, Italian, and German. In addition, the student should include other courses such as AUMUS 261, 263, 361 and two or more courses from AUMUS 320/420, 321/421, 322/422, 367/467 and 369. To facilitate entry into a graduate program with an academic emphasis, a student should include additional courses from Music and other disciplines, including those which encourage interdisciplinary perspectives. To facilitate entry into a graduate program with a performance emphasis, a student should include third- and fourth-year recitals, ensembles, conducting, and other courses relevant to the area of emphasis.
(3) A student should prepare to pass the Keyboard Skills Proficiency Examination (KSPE) before the third year.
(4) Senior Music courses are offered in alternate years only.

IV. Recommended first-year programs
(1) Required courses
   a. Applied music and ensemble courses.
   b. AUMUS 160, 162, and 170.

V. Recommended programs for subsequent years
(1) Recommended second-year program includes:
   a. Applied music and ensemble courses.
   b. AUMUS 260, 261, 262, 263.
   c. Two of AUMUS 224, 225, 226; AUMUS 228.
(2) Recommended third-year program includes:
   a. Applied music and ensemble courses.
   b. Remaining course from music history surveys (AUMUS 224, 225, 226).
   c. AUMUS 320, 321, 322, 367 or 368.
   d. AUMUS 361.
(3) Recommended fourth-year program includes:
   a. Instrumental/vocal lessons and ensemble courses.
   b. AUMUS 497 or a 400-level course in music history, music theory, or ethnomusicology.
   c. Additional senior Music courses.

53.16.3 Minor in Music

See Admission requirements for the major above.

I. Requirements
(1) Music history and literature, music in society: AUMUS 170, 225, and either 224 or 226.
(2) Theoretical and analytical studies, musicianship skills: AUMUS 160, 162, 260, 262.

(3) A minimum of ★3 in applied music and/or ensemble courses, with at least ★1 being at the senior level.

53.17  Philosophy and Religion

53.17.1  Major in Philosophy and Religion

I. Requirements

(1) ★3 in AUREL 100 and ★3 in AUPHI 101 or 102.

(2) Cross-cultural experience, the equivalent of a minimum of ★3 (see Program Coordinator).

(3) ★6 from AUGDS 103, 122, 123, 124, 125, 222, 223, 224, 225, 322, 323, 324, 325, AUPOL 103, 210, 211, 215, 240, 341, AUSOC 218, 262, 267, 275, 283, 367, 371, 377.

(4) ★6 from AUPHI 260, 290, 340, 355, AUREL 212, 216, 257, 263, 266, 270-72, 345, 348.

(5) 9 additional senior credits in AUPHI, non-overlapping with (4).

(6) 9 additional senior credits in AUREL, non-overlapping with (4).

(7) ★6 integrative capstone courses at the 400 level.

II. Additional information for students

(1) A student intending to pursue graduate studies in Philosophy or Religion is encouraged to take up to an additional ★18 in Philosophy or Religion respectively.

(2) Students should consult with the Program Coordinator concerning cross-cultural experiences and/or courses.

53.17.2  Minor in Philosophy

I. Requirements

(1) ★6 from AUPHI 101, 102, 180.

(2) 12 senior credits in Philosophy.

53.17.3  Minor in Religion

I. Requirements

(1) ★3 from AUREL 100, 207, 208.

(2) 15 senior credits in Religion.

53.18  Physical Education

53.18.1  Major in Physical Education

A student chooses one of the following two streams:

BA or BSc (Physical Education - Kinesiology and Sport Studies)

I. Requirements

(1) ★9 in AUPAC (Physical Activity Courses).

(2) AUPED 112 and 160.

(3) AUPED 215.

(4) AUPED 314.

(5) AUPED 393, 462 and 493.

(6) ★6 from AUPED 220, 232, 342, 351.

(7) ★6 from AUPED 184, 285.

(8) ★3 from AUPED 286, 388.

(9) Outdoor education-related certifications are required. Please consult Augustana Physical Education Department for details.

(10) Within the course selection above, no more than 18 junior credits in Physical Activity courses and Physical Education courses combined.

II. Additional information for students

(1) It is strongly recommended that a student take AUPED 225 and/or 326 from I.(1), above.

(2) It is strongly recommended that a student take AUPED 383 and 389 in the third or fourth year.

(3) Although not required in the major, AUPED 216 is recommended for those Physical Education students who are seeking a BSc degree. AUPED 215 and 216 are recommended for other students who intend to complete a degree in Physical Therapy, Occupational Therapy, or an Advanced Certificate in Athletic Therapy.

(4) A student should consider including one or more of AUGEO 120, 230, 231, 320, 324, AUBIO 253, 353.

(5) Some courses are offered in alternate years only.

III. Recommended first-year program

(1) Required courses

a. ★3 AUPED 112.

b. ★3 AUPED 100-199.

c. ★3 AUPED 160.

53.18.2  Minor in Physical Education

I. Requirements

(1) AUPED 112.

(2) ★3 in AUPAC (Physical Education Activity).

(3) 15 additional credits in Physical Education, including at least ★12 at the senior level.

53.19  Political Studies

53.19.1  Major in Political Studies

I. Requirements

(1) AUPOL 103 and 104.

(2) AUPOL 210 or 211.

(3) AUPOL 200.

(4) AUPOL 221.
III. Recommended first-year program

Required courses: 6 AUPSY 101 and 102.

53.21 Sociology

53.21.1 Major in Sociology

I. Requirements

(1) 6 from AUSOC 101, 103, 105.
(2) 3 from AUSOC 232 and one of AUSOC 233, 377.
(3) 3 from AUSOC 200, AUSOC 236.
(4) AUSOC 339.
(5) 3 from AUSOC 437, 439.
(6) 21 additional senior credits in Sociology, including at least 9 at the 300-level or above. Students intending to apply for graduate schools are advised, but not required, to take a minimum of 18 in Sociology.
II. Additional Information for Students

(1) A student considering graduate studies in Sociology is strongly encouraged to complete AUSTA 213.

(2) Many senior Sociology courses are offered in alternate years only.

III. Recommended first-year program

(1) Required courses: ★6 from AUSOC 101, 103, and 105.

53.21.2 Minor in Sociology

I. Requirements

(1) ★6 from AUSOC 101, 103, 105.

(2) ★3 from AUSOC 232, 233, 377.

(3) 9 additional senior credits in Sociology.

54 Faculty Regulations

Students should consult the following regulations of the Augustana Faculty in tandem with the University Regulations in §§11 to 26, with particular attention to §§22 and 23.

54.1 Admission and Transfer

If students who are registered in an Augustana degree program wish to enrol in a course offered by another institution and apply the credits for this course toward the Augustana degree, they must obtain the approval of their Academic Adviser before registering for the course. If approval is granted students must then obtain a Visiting Student Authorization letter from the Office of the Registrar at Augustana Campus. Please note that Augustana guarantees consideration for transfer of credits only to courses explicitly identified in the Visiting Student Authorization letter. Credits to be transferred from the other institution are judged on the same basis as transfer credits granted at the time of admission.

54.2 Residential Requirement

Augustana is a residential institution, and living in residence is a valuable part of the total educational experience. Living on campus provides maximum opportunity to benefit from university life. The residence hall program is specifically designed to provide an environment that promotes the development of the whole person.

The policy requiring all students to live in residence for at least one year is an indication of Augustana Faculty’s commitment to this enriching experience. The requirement to live on campus does not apply to:
- part-time students.
- married students.
- students who are 21 years of age or older at the time of their registration for the academic year.
- students living with family in the Camrose area.
- students whose medical needs cannot be met by Augustana Faculty.

Students with special circumstances not indicated in the exemptions listed above may appeal the requirement to live on campus, in writing, to the Housing Review Committee.

54.3 Registration

General regulations for students regarding Registration are contained in §§22.

(1) Deadlines: Students should familiarize themselves with the deadlines pertaining to registration, as outlined in §11, and be aware that these deadlines are strictly enforced.

(2) Student Responsibility: Students are responsible for familiarizing themselves with program requirements and limitations as specified in the Calendar and for ensuring their programs are properly planned in accordance with degree specifications. Please read the Calendar carefully before registering in courses, and if you are in doubt about any regulations pertaining to your program, consult the Office of the Registrar, Augustana Faculty, for clarification.

(3) Academic Advice: A student is encouraged to consult an Admissions Counsellor when selecting courses for the first year of university studies. Academic advice is provided by Academic Advisers to assist a student in registering for subsequent years of studies.

(4) Failure to ‘drop’ a course: Students who do not formally withdraw from a course but who are absent from the final examination without excuse [see §23.3(2)] will be given a mark of zero (0) on the final examination. The final grade in the course will then be determined by combining the appropriately weighted term grade and the assigned zero in the final examination, the mathematical result rounded to the lowest whole number. Students who register in a course but do not attend and do not formally withdraw will receive a grade of F1.

(5) Change in program: A student who wishes to change from one major, minor, or degree program to another within the Augustana Faculty must consult with his or her Academic Adviser. A student wishing to change degree program, or transfer into another Faculty, should also consult §15.3.7(2) for requirements on readmission and internal transfer.

(6) Withdrawal from Augustana: A student who wishes to withdraw from Augustana must first discuss the matter with the Assistant Registrar, Augustana Campus. At the discretion of the Assistant Registrar, Augustana Campus, the student may be referred to the University Counsellor and/or the Director, Student and Residence Services. If appropriate, the Assistant Registrar, Augustana Campus, will receive a report from the personnel specified above before issuing the “Withdrawal Form”. All deadlines related to withdrawals are strictly enforced; students should consult §911 and 22.1.

(7) Auditing courses: Students interested in registering to audit one or more courses in the Augustana Faculty should refer to §22.1.10.

54.4 Attendance, Evaluations and Grading

Since presence at lectures, participation in classroom discussions and projects, and the completion of assignments are important components of most courses, students will serve their interests best by regular attendance. Those who choose not to attend must assume whatever risks are involved. Students should pay close attention to any further requirements on attendance and class participation indicated on course outlines (see §23.4). As well, students should refer to §23.3 for specific regulations regarding exams.

Every student’s performance will be evaluated at least two times per term in each course. The evaluations may take the form of tests, essays, and/or other assignments. The results of at least one evaluation in each course will be available to students no later than the eighth week of the term. For further information on evaluations, grading, and exams, see §§23.4 and 23.5.

No examination valued at more than 20% of the final grade (10% in two term Fall/Winter courses) shall be scheduled during the last ten instructional days of the Fall or Winter term.

No student shall be required to write three final exams in one day (i.e., in the morning, afternoon, and evening exam period). Should a student have three exams scheduled in one day, the student should contact the Office of the Registrar at Augustana as soon as possible for assistance in rescheduling one exam to another time within that final examination period.

54.5 Policy on Academic Dishonesty

For information on Academic Dishonesty, including definitions, potential sanctions, the discipline process, and procedures for appeal, a student should consult the University of Alberta Code of Student Behaviour. Amendments to the Code of Student Behaviour occur throughout the year. The official version of the Code of Student Behaviour, as amended from time to time, is housed on the University Governance website at www.governance.ualberta.ca.

54.6 Academic Standing and Graduation

54.6.1 Determination of Academic Standing

Academic standing is assessed based on a student’s GPA. (Rules for computing the GPA are listed in §23.4.) Students are expected to maintain a 2.0 minimum GPA. Students who do not maintain this level of academic performance may be permitted to continue under academic warning or may be required to withdraw.

The assignment and reassignment of academic standing is based on a student’s performance in a minimum of ★12. If, at the time of review, the student has attempted fewer than ★12 since the last assignment of academic standing, there will be a program review, but the assessment of academic standing will be
deferred and the academic standing assigned at the last review will remain in effect until the next review.

A review of academic performance is conducted for each student at the end of each Fall/Winter, based on all courses completed during Fall/Winter. In addition, any courses taken during the preceding Spring/Summer will be included in the review. Students whose assessment was deferred at the last review will be assessed on the cumulative results of all courses completed since their last academic standing assignment.

54.6.2 Implications of Academic Standing

(1) First-Class standing and the Dean's List: First-class standing in a given year is awarded to any undergraduate student who obtains a GPA of at least 3.5, the GPA to be computed on a minimum of 24 taken during Fall/Winter. Students who attend in only one term of the Fall/Winter are eligible if they complete at least 12 with a minimum GPA of 3.5. Dean’s List: This designation is given to students who achieve a GPA of at least 3.7 on a minimum of 18 in Fall/Winter. Students who attend for only one term of Fall/Winter are eligible if they complete at least 9 with a minimum GPA of 3.7.

(2) Satisfactory Standing: Satisfactory standing is given to a student who achieves a GPA of at least 2.0. Students with satisfactory standing are academically eligible to continue studies in Augustana Faculty.

(3) Marginal standing: Marginal standing is given to a student who achieves a GPA of 1.7 to 1.9. Students with marginal standing will be placed on academic warning and will normally have one period of assessment to return to satisfactory standing. Students failing to return to satisfactory standing will be required to withdraw from Augustana Faculty. Students with marginal standing will also be required to withdraw if they have previously had unsatisfactory or marginal standing at the end of any period of assessment at Augustana Faculty or have previously been required to withdraw from Augustana, another Faculty, or another postsecondary institution.

(4) Unsatisfactory standing: Unsatisfactory standing is given to a student who obtains a GPA less than 1.7. Students with unsatisfactory standing will be required to withdraw from Augustana Faculty.

54.6.3 Other regulations related to academic standing

(1) A student who has been required to withdraw from Augustana or any other Faculty, or from another postsecondary program, will not be considered for readmission until at least one full year has elapsed.

(2) A student who has been required to withdraw from Augustana or any other Faculty after having previously been required to withdraw from Augustana, another Faculty, or from another postsecondary institution will not be considered for readmission except by special permission of the Associate Dean, Academic Programs.

54.6.4 Documentation of Academic Standing

At the end of each academic year, a statement of grades is available on Bear Tracks (https://www.beartracks.ualberta.ca).

54.7 Graduation

54.7.1 Grades Required in Courses Presented for the Bachelor’s Degree

(1) Courses presented for the Bachelor's degree are limited to those in which a grade of at least D has been attained. If a student has successfully completed more than the number of credits required for the degree, the courses presented to satisfy all the requirements are chosen to the student’s advantage.

(2) A student must achieve a Graduation Grade Point Average (GGPA) of at least 2.0 to be eligible for a bachelor’s degree. The GGPA is based on the last 90 presented for the degree (whether earned at Augustana Faculty, University of Alberta or elsewhere).

(3) A student must achieve a GPA of at least 2.0 in each declared area of study. Each GPA major or minor is calculated over all presented courses that apply to the area of study, including those courses contributing to the first 30.

(4) The degree is awarded “with distinction” to a student who achieves a GGPA (as defined in item 2, above) of at least 3.5.

54.7.2 Graduation Requirements

(1) Students wishing to receive an Augustana Faculty degree at an upcoming convocation must apply for graduation on Bear Tracks (https://www.beartracks.ualberta.ca) in accordance with the deadlines specified in §11. Also see §23.7. The University of Alberta Augustana faculty will hold one convocation ceremony each year at Augustana campus, normalized in May. Students registered in Augustana Faculty who are eligible to graduate in the fall season may attend the fall convocation held on North campus.

(2) In order to graduate, a candidate must fulfill all program requirements and satisfy the grade point average and residence requirements specified above.

(3) If a graduand has not paid all outstanding fees and accounts, the degree parchment and transcripts will be withheld until all amounts owing are paid in full.

54.8 Time Limit for Completion of Previous Augustana Degree Programs

54.8.1 Augustana University College Three-Year BA and BSc Degrees

As part of the merger with the University of Alberta, Augustana Faculty will cease admitting new students into three-year BA and BSc degree programs after the 2004-2005 academic year. Students currently registered in these programs must complete their degrees by the end of the 2010-2011 academic year. Students continuing in a three-year BA or BSc program may consult the 2004-2005 Augustana University College Calendar and its Addenda for the degree requirements pertaining to their program. Excerpts of the relevant portions of the 2004-2005 Calendar, along with sections providing guidance to students in the specific concentrations, may also be obtained from the Office of the Registrar, Augustana Campus.

54.9 Grievances and Appeals

A copy of the Augustana Faculty regulations regarding appeals on grades and academic standing may be obtained from the Augustana Academic Advisement Office (L-1-030 Augustana Forum Building). Certain academic standing decisions made by the Augustana Faculty Academic Appeals Committee may be appealed to the General Faculties Council Academic Appeals Committee. See §23.8. Note: Deadlines exist for submission of appeals. Contact the Faculty for details.

55 Courses

55.1 Course Listings

Augustana courses are listed in §231, Course Listings under Augustana Faculty with the following subject headings:

- Accounting (AUACC)
- Art (AUART)
- Biology (AUBIO)
- Chemistry (AUCHE)
- Classical Studies (AUCLA)
- Community Service Learning (AUCSL)
- Computing Science (AUCSC)
- Crime and Community (AUCRI)
- Drama (AUDRA)
- Economics (AUECO)
- Education Field Experience (AUFX)
- Educational Computing (AUEDC)
- Educational Psychology (AUEPS)
- English (AUENG)
- English for Academic Purposes (AUEAP)
- Environmental Studies (AUNENV)
- French (AUFRE)
- Geography (AUGEO)
- German (AUGER)
Global and Development Studies (AUGDS)
Greek (AUGRE)
History (AUHIS)
Interdisciplinary Studies (AUIDS)
Language Studies (AULAN)
Latin (AULAT)
Management (AUMGT)
Mathematics (AUMAT)
Music (AUMUS)
Philosophy (AUPHI)
Physical Activity (AUPAC)
Physical Education (AUPED)
Physics (AUPHY)
Political Studies (AUPOL)
Psychology (AUPSY)
Religion (AUREL)
Scandinavian Studies (AUSCA)
Sociology (AUSOC)
Spanish (AUSPA)
Statistics (AUSTA)
World Literatures (AULIT)

55.2 Classification of Courses

In the determination of eligibility for an Augustana Faculty degree, courses are classified as follows:

(1) The following are classified as Science courses:
   a. all Biology (AUBIO).
   b. all Chemistry (AUCHE).
   c. all Computing Science (AUCSC).
   d. Economics (AUECO) 206, 309, 311, 449.
   h. Management (AUMGT) 206.
   i. all Mathematics (AUMAT).
   k. all Physics (AUPHY).
   l. Psychology (AUPSY) courses having odd numbers (last digit is 1, 3, 5, 7, or 9).
   m. all Statistics (AUSTA).

(2) The following courses are designated as Social Science courses (and for the purposes of the BA are also categorized as Arts courses):
   a. Classics (AUCLA) 221, 222, 223, 224.
   b. all Community Service-Learning (AUCSL).
   c. all Crime and Community (AUCRI).
   d. all Economics (AUECO) except 206, 309, 311, 449.
   e. Environmental Studies (AUENV) 260, 302, 328, 341, 344, 358, 375, 402, 458, 475.
   f. Geography (AUGEo) 150, 242, 302, 341, 402.
   g. all Global and Development Studies (AUGDS).
   h. all History (AUHIS).
   j. Management (AUMGT) 323, 360, 422.
   m. all Political Studies (AUPOL).
   n. all Psychology (AUPSY) courses having even numbers (last digit is 0, 2, 4, 6, or 8).
   o. Religion (AUREL) 260, 266.
   p. Scandinavian Studies (AUSCA) 231.
   q. Spanish (AUSPA) 240, 241, 250, 251, 252, 253, 340, 341.
   r. all Sociology (AUSOC).

(3) The following courses are classified as Humanities courses (and for the purposes of the BA are also categorized as Arts courses):
   a. Art (AUART) 365.
   b. all Classics (AUCLA) except 221, 222, 223, 224.
   c. Drama (AUDRA) 312.
   d. all English (AUENG) except 319, 385.
   e. all English for Academic Purposes (AUEAP).
   g. all French (AUFRE).
   h. all German (AUGER).
   i. all Greek (AUGRE).
   j. Interdisciplinary Studies (AUIDS) 300, 310, 311, 340, 382.
   k. all Language Studies (AULAN).
   l. all Latin (AULAT).
   m. all Philosophy (AUPHI) except 240, 241, 340, 366.
   n. all Religion (AUREL) except 260, 266.
   o. all Scandinavian Studies (AUSCA) except 231.
   p. all Spanish (AUSPA) except 240, 241, 250, 251, 252, 253, 340, 341.
   q. all World Literature (AULIT).

(4) The following courses are classified as Fine Arts courses (and for the purposes of the BA are also categorized as Arts courses):
   a. all Art (AUART), except 365.
   b. all Drama (AUDRA) except 312.
   c. English (AUENG) 319, 385.
   d. all Music (AUMUS).
   e. Philosophy (AUPHI) 366.

(5) Education courses (AUEDC, AUEFX, AUEPS) and Management courses (all AUACC and all AUMGT except AUMGT 206, 323, 360, 422) and AUPED 275 are classified as specialized professional courses [see §§52.3(3) and 52.3(4)].

(6) All other courses not identified in (1) to (5) above are classified as Arts courses.