

Augsburg College

2008-2009 Graduation Skills Catalog Supplement

Beginning Fall Semester/Fall Trimester 2008, Graduation Skills will fall under the purview of departments. The delivery of these skills varies slightly from department (or major) to department (or major). If you entered the college prior to Fall 2008, you will not need to take additional courses to satisfy graduation skills if you have previously satisfied a skill requirement. For example, if you have taken a previously designated speaking skill course but now your major now requires a different course to satisfy the speaking skill, you will not need to take the new course (unless the course is required for the major). If you have not previously fulfilled a skill, you will satisfy that skill with the new requirements. Departments will work closely with students to ensure that you are not adversely affected by this transition.

The general parameters for satisfying Graduation Skills under the new plan are as follows:

Every department will embed Critical Thinking across courses in its major. When you have met the requirements to graduate (with a particular major), you have met the Critical Thinking graduation skill.

For Writing, departments will designate two required courses that are writing-intensive (or designate a list of courses from which a student must choose two). OR, departments may embed writing assignments and skill development across courses in its major. In this case, when you have met the requirements to graduate (with a particular major), you have met the Writing graduation skill.

For Speaking, departments will designate one required course that specifically addresses the skill of speaking (or designate a list of courses from which a student must choose one). OR, departments may embed speaking assignments and skill development across courses in its major. In this case, when you have met the requirements to graduate (with a particular major), you have met the Speaking graduation skill.

Quantitative Reasoning has two components: foundational skills and the application of those skills. Courses in which foundational quantitative reasoning skills are taught have a QF designation. Courses that contain an embedded project in which students apply and practice those foundational skills have a QA designation. A few courses that provide both foundational skills and an application project have a QFA designation. MPG 3 (Math Placement Group 3) is a prerequisite for all QF and QFA courses. Departments will designate one required course with a QF designation and one required course with a QA designation (departments may also designate a list of QF or QA courses from which students can choose). OR, departments will designate a QFA course.

Double Majors:

If a skill is embedded across both majors or the skill is offered in designated courses required for the majors, no accommodations will be needed. For a given skill, if one of your majors requires a course outside the major and your other major designates a skill course that is also a major requirement, you do NOT have to take the designated non-major course. For example, if Major A requires COM 115 (a course outside the major) for the speaking skill, but Major B has designated a speaking skill course that is also a major requirement, you do not have to take COM 115. If both majors designate courses outside of the major to fulfill a skill, you will be required to take only one of those courses. You and both advisors will determine which course should be taken. For example, if Major A requires COM 111 for the speaking skill (a course outside the major) and Major B requires COM 115 for the speaking skill (a course also outside the major), you and both advisors will decide whether COM 111 or COM 115 should be taken. Be sure to communicate with your major advisor(s) about your second major and its requirements.

The following pages lists the Graduation Skill requirements for each major and concentration offered at Augsburg College. NOTE: Courses marked with an asterisk (*) indicate the course has yet to be approved by the AugCore Steering Committee. Consult your academic adviser as to the status of the course before enrolling in it. If you are reading a printed document please check the on-line supplement to ensure that you have the most up-to-date version of this supplement.

American Indian Studies

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QFA: GST 200

Art

Art History and Studio Art:

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: Art 102, 225, 382, or 389 (choose 1)

The Writing (W) graduation skill: ART 349, 352, 386, 387, or 388 (choose 2)

The Quantitative Reasoning (QR) graduation skill: QFA: PHY 119

Biology

Life Science, Bachelor of Arts, Bachelor of Science, Clinical Laboratory Science:

Graduation skills in Critical Thinking (CT) and Writing (W) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: COM 111 or COM 115 (choose 1)

The Quantitative Reasoning (QR) graduation skill: QF: MAT 114, 145, 146, or 163 (choose 1) **and** QA: BIO 152*, 253*, 369*, 473*, 481* (choose 1)

Business

Accounting:

Graduation skills in Critical Thinking (CT), Speaking (S), and Writing are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: MIS 260 **and** QA: BUS 379

Business Administration--Specialization in International Business:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: MIS 260 **and** QA: BUS 379 or BUS 264 (choose 1)

Business Administration--Specialization in Management:

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: MIS 376 or ECO 318 (choose 1)

The Writing (W) graduation skill: BUS 465 and KEY 490

The Quantitative Reasoning (QR) graduation skill: QF: MIS 260 **and** QA: BUS 379 or BUS 264 (choose 1)

Business Administration--Specialization in Marketing (WEC students only):

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill is satisfied by the following: QF: MIS 260 **and** QA: BUS 379 or BUS 264

Marketing, Management Information Systems:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: MIS 260 **and** QA: BUS 379 or BUS 264 (choose 1)

Business Administration--Specialization in Music Business:

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: MUS/BUS 105 or MUS/BUS 245 (choose 1)

The Writing (W) graduation skill: MUS/BUS 105 and MUS/BUS 245

The Quantitative Reasoning (QR) graduation skill: QF: MIS 260 and QA: Course(s) to be determined in the fall

Finance:

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: FIN 438

The Writing (W) graduation skill: FIN 438 and KEY 490

The Quantitative Reasoning (QR) graduation skill: QF: MIS 260 and QA: BUS 379

Chemistry

Bachelor of Arts and Bachelor of Science:

Graduation skills in Critical Thinking (CT) and Writing (W) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: COM 115 or COM 111 (choose 1)

The Quantitative Reasoning (QR) graduation skill: QF: CHM 115 or MAT 145 (choose 1) **and** QA: CHM 353

Communication Studies

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: COM 111 or COM 115 (choose 1)

The Writing (W) graduation skill: COM 351 and any 200 level writing course in English

The Quantitative Reasoning (QR) graduation skill: QF: PSY 215, MAT 129, 163, or 173 (choose 1) **and** QA: COM 352

Film:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QFA: PHY 119

Mass Communication:

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: COM 111 or COM 115 (choose 1)

The Writing (W) graduation skill: COM 351 and any 200 level writing course in English

The Quantitative Reasoning (QR) graduation skill: QF: PSY 215, MAT 129,163, or 173 (choose1) **and** QA: COM 352 or ENL 327 (choose 1) **OR** QFA: GST 200

Computer Science

Bachelor of Arts and Bachelor of Science:

Graduation skills in Critical Thinking (CT) and Writing (W) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: COM 111, 115 or a sequence of courses and presentations approved in consultation with the Computer Science Department. Consult your academic advisor for details. (choose 1)

The Quantitative Reasoning (QR) graduation skill: QF: MAT 145 or 146 (choose 1) **and** QA: CSC 320

Computational Economics:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: MAT 145 or 146 (choose 1) **and** QA: CSC 320

Computational Philosophy:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: MAT 145 or 146 (choose 1) **and** QA: CSC 320

Economics

Economics, Applied Economics:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: ECO 112* or 113* (choose 1) **and** QA: ECO 318* or 490* (choose 1)

Economics-Business Administration:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: ECO 112* or 113* (choose 1) **and** QA: ECO 318*

Education

Elementary Education:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: MAT 137 **and** QA: EED 350

Elementary Education with Math Concentration:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: MAT 137 **and** QA: EED 350

Elementary Education with Science Concentration:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: MAT 137 **and** QA: EED 350

Secondary Licensure:

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: See selected Major

The Writing (W) graduation skill: See selected Major

The Quantitative Reasoning (QR) graduation skill: See selected Major

Special Education:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: MAT 137 **and** QA: EED 350

English

Creative Writing, Literature:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: CHM 106, CHM 115, CHM 116, HON 220, MAT 114, MAT 129, MAT 137, MAT 138, MAT 145, MAT 146, MAT 163, MAT 173, PHY 103, PHY 106, or SCI 110 (choose 1) **and** QA: ENL 327 **OR** QFA: GST 200 or PHY 119 (choose 1)

Media Writing:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: CHM 106, CHM 115, CHM 116, HON 220, MAT 114, MAT 129, MAT 137, MAT 138, MAT 145, MAT 146, MAT 163, MAT 173, PHY 103, PHY 106, or SCI 110 (choose 1) **and** QA: ENL 327

Secondary Licensure:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: CHM 106, CHM 115, CHM 116, HON 220, MAT 114, MAT 129, MAT 137, MAT 138, MAT 145, MAT 146, MAT 163, MAT 173, PHY 103, PHY 106, or SCI 110 (choose 1) **and** QA: COM 352

Environmental Studies

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: CHM 106, 115, or 116 (choose 1) **and** QA: Course(s) to be determined in the fall

Health/Physical Education

Health Education, Health Fitness, Physical Education:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: HPE 357 **and** QA: HPE 358*

History

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: HIS 480

The Writing (W) graduation skill: HIS 280 and HIS 480

The Quantitative Reasoning (QR) graduation skill: QF: MAT 129, 145, 163, or 173 (choose 1) **and** QA: Course(s) to be determined in the fall **OR** QFA: HIS 369* or GST 200 (choose 1)

Medieval Studies:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QFA: HIS 369*

International Relations

International Relations, International Relations – Business Concentration:

Graduation skills in Critical Thinking (CT) and Writing (W) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: ECO 365, HIS 350, or PHI 355 (choose 1)

The Quantitative Reasoning (QR) graduation skill: QFA: POL 483*

Languages and Cross Cultural Studies

French, German, Norwegian, Spanish:

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: KEY 480

The Writing (W) graduation skill: 411 in French, German, Norwegian, or Spanish (choose 1) and KEY 480

The Quantitative Reasoning (QR) graduation skill: QFA: GST 200

Mathematics

Graduation skills in Critical Thinking (CT) and Writing (W) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: MAT 201 and completion of the major

The Quantitative Reasoning (QR) graduation skill: QF: MAT 145 or 146 (choose 1) **and** QA: Course(s) to be determined in the fall.

Metro Urban Studies

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: SOC 362 and QA: SOC 363 **OR** QFA: POL 483*

Music

Bachelor of Arts, Bachelor of Music Education, Bachelor of Music Performance:

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: MUS 341

The Writing (W) graduation skill: Courses to be determined in the fall

The Quantitative Reasoning (QR) graduation skill: QFA: PHY 119

Bachelor of Science in Music Therapy:

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: MUS 363

The Writing (W) graduation skill: Course(s) to be determined in the fall

The Quantitative Reasoning (QR) graduation skill: QF: PSY 215 or SOC 362 (choose 1) and QA: MUS 379*

Music Business Concentration:

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: MUS/BUS 105

The Writing (W) graduation skill: Courses to be determined in the fall

The Quantitative Reasoning (QR) graduation skill: QFA: PHY 119

Nordic Area Studies

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: NAS 352

The Writing (W) graduation skill: Courses to be determined in the fall

The Quantitative Reasoning (QR) graduation skill: QFA: GST 200

Nursing

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: NUR 305

The Writing (W) graduation skill: Courses to be determined in the fall

The Quantitative Reasoning (QR) graduation skill: QFA: NUR 410

Philosophy

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QFA: PHI 230*

Physics

Bachelor of Arts, Bachelor of Science:

Graduation skills in Critical Thinking (CT) and Writing (W) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: COM 115

The Quantitative Reasoning (QR) graduation skill: QF: PHY 122* **and** QA: PHY 396*

Political Science

Graduation skills in Critical Thinking (CT) and Writing (W) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: POL 325, 326, or 380 (choose 1)

The Quantitative Reasoning (QR) graduation skill: QFA: POL 483*

Psychology

Psychology, Psychology & Law Concentration, Social Psychology Concentration:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: PSY 215 **and** QA: PSY 315

Religion

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: REL 302, 386 (choose 1) , or consult with your adviser for an approved course outside the major

The Writing (W) graduation skill: REL 495 and one of the following: REL 362, 370, or 481 (choose 2)

The Quantitative Reasoning (QR) graduation skill: QF: Course(s) to be determined in the fall **and** QA: Course(s) to be determined in the fall

Youth and Family Ministry:

Graduation skills in Critical Thinking (CT) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: REL 302

The Writing (W) graduation skill: REL 362 and REL 495

The Quantitative Reasoning (QR) graduation skill: QF: YFM 235* **and** QA: YFM 358*

Social Work

Graduation skills in Critical Thinking (CT) and Writing (W) are embedded throughout the offered courses and are met by completing the major.

The Speaking (S) graduation skill: SWK 406

The Quantitative Reasoning (QR) graduation skill: QF: Course(s) to be determined in the fall **and** QA:
Course(s) to be determined in the fall

Sociology

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QF: SOC 362 **and** QA: SOC 363

Theater Arts

Directing/Dramaturgy Concentration, Performance Concentration, Technical Design/Technology Concentration:

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QFA: PHY 119

Women's Studies

Graduation Skills in Critical Thinking (CT), Speaking (S), and Writing (W), are embedded throughout the offered courses and are met by completing the major.

The Quantitative Reasoning (QR) graduation skill: QFA: GST 200