Graduation Requirements for Students in Transition (updated 3/24/11)

Class of 2012, Class of 2013, and Class of 2014

General Information for transition classes, beginning Fall 2011:

• Students will complete a minimum of 124 credit hours for graduation.
• Full courses equate to 4 credits, and half courses equate to 2 credits.
• The typical schedule will be 4 or 4.5 courses per semester for full-time tuition, but students may take 3 or 3.5.
• Full-time status is defined as taking a minimum of 3 full courses (the equivalent of 12 credits).

Transitional Liberal Studies Requirements (LSR):

Both the transitional LSR and majors are designed to maximize flexibility and facilitate student progress. **Under the transitional program, students will not be required to take more courses than they anticipated before the change, and if a student has completed an LSR requirement, it remains completed.** A listing of specific courses that meet each of the requirements below will be posted online in time for registration. By March 19, 2011, Knightvision will reflect your individual program evaluation based on the new criteria.

Writing Proficiency – unchanged from current policy stated in catalog

Second Language – unchanged from current policy stated in catalog

Artistic Experience – unchanged from current policy stated in catalog

Natural and Mathematical Sciences–2 courses (3 or 4 credits each)

• 1 lab science
• 1 of the following: lab science, Math 101 or above, Computer Science, or any course that fulfills the new "Quantitative" requirement; qualifying FYS still counts

Religious Studies/Philosophy – 3 courses (3 or 4 credits each)

• 1 Religious Studies 100-level
• 1 Philosophy 100-level
• 1 200-level course from either RS or PH

Humanities – 3 courses (3 or 4 credits each)

• 1 Historical Studies (qualifying FYS and HU still count)
• 1 Literary Studies (qualifying FYS and HU still count)
• 1 other Humanities course of any type (Historical Studies, Literary Studies, Culture and Civilization; qualifying FYS and HU still count)

Social Science/Organizational Studies - 2 courses (3 or 4 credits each)

• Must be from two different areas of study
• Qualifying Social Science and Organizational Studies courses still count
• Courses that meet new "Social and Institutional Dimensions of Human Behavior" will count; qualifying FYS still counts

For transition students, courses that fulfill the new "Global Issues that Impact the Common Good" category may fulfill Social Science, Humanities, or Natural Science requirements depending on the individual course. Please see course description in Knightvision.

On the back of this card you will find the requirements for your declared major in transition. Online information about minor requirements will be available in time for registration.

American Studies Major (Transitional)

Required for the American Studies Major (10 courses)

ALL MAJORS MUST TAKE:

- AM 101 Introduction to American Studies
- AM 350 Locating American Studies: Theory and Methodology
- EN 251 American Literature I
- EN 253 American Literature II
- HI 101 U.S. History to 1865
- HI 103 U.S. History since 1865

AND TAKE:

Three electives from the qualifying American Studies course list, at least two of which must be 300- or 400-level courses.

AND TAKE:

A senior seminar in one of the departments contributing to American Studies, as approved by the program coordinator.

Biochemistry Major (Transitional)

Required for the Biochemistry Major (18 courses)

ALL MAJORS MUST TAKE:

- BI 151 Introduction to Ecology and Evolution
- BI 153 Introduction to Cellular and Molecular Biology
- BI 223 Genetic
- BI 225 Cell Biology
- CH 103 General Chemistry I
- CH 107 General Chemistry II
- CH 204 Organic Chemistry I
- CH 206 Organic Chemistry II
- CH 301 Quantitative Analysis
- CH 302 Physical Chemistry I
- CH 325 Biochemistry I
- CH 327 Biochemistry II
- CH 410 Coordinating Seminar
- MA 109 Calculus I
- MA 111 Calculus II
- PY 210 College Physics I
- PY 211 College Physics II

AND CHOOSE:

At least one additional 300- or 400-level Biology or Chemistry course with a laboratory.

Biology Major (Transitional)

Required for the Biology Major (15 Courses)

ALL MAJORS MUST TAKE:

- BI 151 Introduction to Ecology and Evolution
- BI 153 Introduction to Cellular and Molecular Biology
- BI 205 Communications in the Biological Sciences
- BI 410 Senior Seminar

AND TAKE:

Six additional upper-level biology courses with at least one from each of the following areas:

- Cell/Molecular Biology
- Organismal Biology
- Population Biology

Five of the six upper-level biology courses must be lab courses, and Biochemistry I is allowed to count for one of these. At least one of the upper-level biology courses must be at the 300-level.

AND TAKE THE FOLLOWING COGNATE COURSES:

- CH 103 General Chemistry I
- CH 204 Organic Chemistry I
- CH 107 General Chemistry or CH 206 Organic Chemistry II
- MA 103 Elements of Calculus or MA 109 Calculus I
- MA 111 Calculus II or MA 102 Elementary Statistics

Business Administration (Transitional)

Required for the Business Major (15-16 Courses)

ALL MAJORS MUST TAKE THE FOLLOWING FOUNDATION COURSES:

• EC 101 Introduction to Macro-Economics
• EC 103 is still in effect as a required course for students in transition if the student took the 3 credit version of EC 101
• BU 209 Legal Environment of Business
• BU 213 Management Decision Tools **OR**
BU 111 Management Information Systems **OR**
CS 101 Introduction to Computing
• MA 102 Statistics **OR**
BU 207 Business Statistics

AND ALSO TAKE THE FOLLOWING BUSINESS CORE COURSES:

• BU 113 Critical Thinking and Communication
• AC 141 Accounting for Business Operations
• AC 143 Accounting for Investing and Financing
• BU 214 Management
• BU 215 Marketing
• BU 216 Finance **OR**
BU 315 Financial Policies of Corporations
• BU 461 Business Strategy
Note: BU 355 is no longer required for transition students

AND ALSO TAKE:

• Two upper level courses in a Business or Accounting concentration **OR**
• A Minor outside the Business Administration and Accounting Department **OR**
• A second major **OR**
• Continue with one of the minors in the Business Administration and Accounting department.

AND COMPLETE ONE EXPERIENTIAL COMPONENT FROM AMONG THE FOLLOWING:

• BU 495 Experiential Portfolio
• BU 496 Consulting for Organizational Problem Solving
• BU 499 Internship

AND TAKE ONE APPROVED COURSE IN ETHICS

Accounting (Transitional)

Required for the Accounting Major (15-16 Courses)

ALL MAJORS MUST TAKE THE FOLLOWING FOUNDATION COURSES:

- EC 101 Introduction to Macro-Economics
- EC 103 is still in effect as a required course for students in transition if the student took the 3 credit version of EC 101
- BU 209 Legal Environment of Business
- BU 213 Management Decision Tools **OR**
  BU 111 Management Information Systems **OR**
  CS 101 Introduction to Computing
- MA 102 Statistics
- BU 216 Finance **OR**
  BU 315 Financial Policies of Corporations
- BU 369 Financial Management

AND ALSO TAKE THE FOLLOWING ACCOUNTING CORE COURSES:

- AC 141 Accounting for Business Operations
- AC 143 Accounting for Investing and Financing
- AC 221 Intermediate Accounting I
- AC 223 Intermediate Accounting II

If the courses listed below were taken with a BU prefix they still count:

- AC 243 Cost Management
- AC 351 Advanced Accounting
- AC 415 Federal Income Taxes
- AC 450 Capstone Seminar in Accounting
- AC 451 Auditing

THE FOLLOWING COURSES ARE RECOMMENDED

- EC 103 Introduction to Micro-Economics
- BU 214 Management
- BU 457 Commercial Law

Chemistry (Transitional)

Required for the Chemistry Major (15 Courses)

ALL MAJORS MUST TAKE:

• CH 103 General Chemistry I
• CH 107 General Chemistry II
• CH 204 Organic Chemistry I
• CH 206 Organic Chemistry II
• CH 301 Quantitative Analysis
• CH 302 Physical Chemistry I
• CH 304 Physical Chemistry II
• CH 305 Inorganic Chemistry
• CH 410 Coordinating Seminar
• MA 109 Calculus I
• MA 111 Calculus II
• PY 210 College Physics I
• PY 211 College Physics II
• Plus two electives *(please see note below for recommendations)*

Note: CH 325 Biochemistry I and CH 417 Chemical Instrumentation are strongly recommended for students planning to continue on with graduate school and they are required for students seeking an ACS certified degree.
CH 307 Advanced Inorganic Chemistry and MA 211 Calculus III are no longer required.

Classics (Transitional)

Required for the Classics Major (10 Courses)

ALL MAJORS MUST TAKE:

- GR 101 Elementary Greek
- LA 101 Elementary Latin *(or demonstrate equivalency by examination)*
- GR 201 Intermediate Greek
- LA 211 Intermediate Latin
- LA 410 Senior Seminar

ALSO TAKE FOUR DIRECTED READING COURSES:

- GR 310 Directed Readings in Greek Literature
  (This course may be taken more than once)
- LA 310 Directed Readings in Latin Literature
  (This course may be taken more than once)

AND ALSO TAKE ONE COURSE FROM THE FOLLOWING:

- CL 111 Literature and Society in the Classical World
- CL 112 History of Greece
- CL 113 History of Rome
- CL 203 Epic and Heroic Tradition
- CL 205 Greek and Roman Theater
- CL 321 Judaism in the Greco-Roman World
- HU 101 Ancient and Medieval Civilization
- PH 401 Author/Text Ancient
- PH 403 Author/Text Medieval

Computer Science (Transitional)

Required for the Computer Science Major (15 courses)

ALL MAJORS MUST TAKE:

- CS 111 Introduction to Computer Science I
- CS 113 Introduction to Computer Science II
- MA 109 Calculus I
- MA 111 Calculus II

AND ALSO TAKE:

- CS 211 Data Structures and the Analysis of Algorithms
- CS 213 Introduction to Machine Organization and Assembly Language Programming
- CS 303 Organization of Programming Languages
- CS 311 Principles of Operating Systems
- CS 313 Computer Architecture
- CS 407 Software Engineering
- MA 207 Math Foundations for Computer Science I
- MA 208 Math Foundations for Computer Science II
- MA 251 Probability & Statistics

AND CHOOSE:

- Two additional Computer Science electives at the 200 level or above (two half courses together may count as one of these electives).

Economics (Transitional)

Required for the Economics Major (11 courses)

ALL MAJORS MUST TAKE:

- EC 101 Principles of Macroeconomics
- EC 103 Principles of Microeconomics
- EC 205 Statistics for Economics
- EC 311 Macroeconomic Theory
- EC 312 Microeconomic Theory
- EC 410 I Senior Seminar in Economics
- EC 410 II Senior Seminar in Economics

AND CHOOSE:

Three additional economics electives at the 300-level or above.

AND CHOOSE ONE OF THE FOLLOWING:

- MA 103 Elements of Calculus
- MA 109 Calculus I

Education (Transitional)

Required for the Elementary Education Major
(including Licensure) (11-11.5 courses)

ALL MAJORS MUST TAKE:

• ED 231 Schools and Society
• ED 251 Child Development in a Culturally Responsive Classroom
• ED 300 Teaching Social Studies and the Arts
• ED 325 Teaching Elementary School Mathematics and Science
• ED 335 Literacy in the Elementary Classroom
(required for students in the Class of 2013 and 2014) **OR**
ED 331 *(required for Class of 2012 who will student teach in Spring 2012)* **OR**
ED 331 is *(required for Class of 2013 if studying abroad in Spring of 2012 and student teaching Fall 2012)*
• ED 339 Making Meaning: Content-Area Literacy
• ED 340 Individual Differences in Learners
• ED 427 Science Practicum (half course) *(required for Class of 2013 and beyond)*
• ED 429 Senior Seminar: Elementary Education
• ED 421 Elementary Student Teaching *(counts for three full courses)*

Note: The Portfolio experience (ED 415) that used to carry 1 credit will no longer be credit bearing. The two electives are no longer required.

Option: Secondary Education Licensure transition to Secondary Education Major (11 courses):

ALL MAJORS MUST TAKE:

• ED 231 Schools and Society
• ED 271 Adolescent Development in a Culturally Responsive Classroom
• ED 343 Literacy in Middle and High School
• ED 361 Curriculum in Middle and High School
• ED 370 Teaching in a Inclusive Middle/High School
• GED 580 Approaches to Teaching the Humanities (half course) **OR**
GED 587: Approaches to Teaching Math, Science, Technology (half course)
• ED 423 Practicum (half course)
• ED 430 Senior Seminar: Secondary Education
• ED 424 Secondary Student Teaching (counts for three full courses)
• ED 450 Advanced Topics in Education *(consult with your advisor about which courses in other departments might fulfill this requirement.)*
Note: ED 417 Reflective Practice is no longer required.
Note: Secondary Education students may continue in the licensure program without shifting to the new major.

Engineering: Saint Michael’s and University of Vermont Dual Degree (Transitional)

REQUIRED FOR THE ENGINEERING MAJOR:
(SAINT MICHAEL’S COLLEGE PORTION)

- CH 103 General Chemistry
- MA 109 Calculus I
- MA 111 Calculus II
- MA 211 Calculus III
- MA 213 Linear Algebra
- MA 251 Probability and Statistics
- MA 303 Differential Equations
- PY 210 College Physics I
- PY 211 College Physics II

Engineering: Saint Michael’s and Clarkson University Program (Transitional)

REQUIRED FOR THE ENGINEERING MAJOR:
(SAINT MICHAEL’S COLLEGE PORTION)

- CH 103 General Chemistry
- CH 107 General Chemistry
- CS 111 Introduction to Computer Science
- EC 101 or EC 103 Principles of Macro/Micro Economics
- MA 109 Calculus I
- MA 111 Calculus II
- MA 211 Calculus III
- MA 213 Linear Algebra
- MA 303 Differential Equations
- PY 210 College Physics I
- PY 211 College Physics II

English (Transitional)

Required for the English Major (10 courses)

ALL MAJORS MUST TAKE:

- EN 110 Seminar in Literary Studies **OR**
  EN 123 Introduction to Literary Studies
- EN 325 Critical Theory
- EN 410 Senior Seminar

AND CHOOSE THREE SURVEY COURSES:

- EN 219 British Literature I
- EN 221 British Literature II
- EN 251 American Literature I
- EN 253 American Literature II

AND CHOOSE:

Four additional English electives, with at least three at the 300- or 400-level.

Note: The number of required courses in this major for transition students is 10 (reduced from 11 courses).

Environmental Studies (Transitional)

Required for the Environmental Studies Major (11-13 courses)

ALL MAJORS MUST TAKE:

• ES 101 Introduction to Environmental Studies
• ES 201 Environmental Problems
• ES 400 Senior Seminar

AND CHOOSE TWO COURSES FROM EACH AREA:

Natural Sciences:
• BI 151 General Biology
• CH 103 General Chemistry I
• CH 107 General Chemistry II
• PY 107 Meteorology:
• PY 210 College Physics I
• PY 211 College Physics II
• PY 220 General Physics I
• PY 221 General Physics II

Humanities:
• HU 225 Introduction to the Environmental Humanities
• EN 339 Nature, Perception and Imagination
• RS XXX Environmental Ethics (proposed future course)
• PH 209 Philosophy of Science, Technology and Environment

Social Sciences:
• GG 101 Human Geography
• EC 351 Environmental Economics
• ES 301 Topics in Environmental Studies *(please check with the Program Coordinator for the Special Topics courses that count from other departments*
for this elective; for Spring 2011 one course is PO 420 Politics of Food)
• GL 201 Foundations of Global Studies
• PO 420 Politics of the Environment
• GG/PO 327 Environmental Policy
• SO 215 Population Analysis
• JO 307 Feature Writing/Nature Outdoors

AND DEVELOP A FOUR-COURSE CONCENTRATION:

The concentration should reflect the interests of the student and must be proposed to the Environmental Studies program steering committee, orally, for final approval during the Fall semester of the junior year. The planning process will ordinarily begin during the Spring semester of sophomore year in the ES 201 course. When appropriate, a student may choose to count two breadth courses as part of the four-course concentration.

Fine Arts: Music (Transitional)

Required for the Fine Arts/Music Major (11.5 courses)

ALL MAJORS MUST TAKE:

- MU 201 Music Theory I (subsumes current MU 202)
- MU 203 Music Theory II (subsumes current MU 204)
- MU 209 Reading and Writing About Music
- MU 491 Senior Seminar and Project
- 5 electives in music theory or music history and repertory (excluding MU 101)
- 2 half-courses of ensemble performance
- 6 semesters of private lessons

Fine Arts: Theatre (Transitional)

Required for the Fine Arts/Theatre Major (9-9.5 courses)

ALL MAJORS MUST TAKE:

- TH 101 Life in the Theatre (half course)
- TH 105 Introduction to Acting (half course) **OR**
  TH 207 Acting Techniques
- TH 209 Stagecrafts
- TH 211 Costume Crafts
- TH 273 Production Practicum: Stage Management (half course)
- TH 301 Chief Patterns of Western Theatre I
- TH 302 Chief Patterns of Western Theatre II
- TH 303 Contemporary Theatre (half course)
- TH 309 Directing
- TH 410 Senior Seminar in Theatre

AND CHOOSE TWO OF THE FOLLOWING:

- TH 161 Theatre Laboratory: Scenery, Lighting, Painting, Sound (half course)
- TH 162 Theatre Laboratory: Costumes (half course)
- TH 163 Theatre Laboratory: Scenery, Lights, Run Crew (half course)

Note: TH 111 is no longer a required course. Those who took TH 111 still have the credits toward graduation and do not need to count it toward the major because the major itself now requires fewer courses.

Gender Studies (Transitional)

Required for the Gender Studies Major (10 courses)

ALL MAJORS MUST TAKE:

• GS 101 Gender Studies: Foundations
• GS 203 Gender Issues in Society
• GS 308 Special Topics in Gender Studies
• GS 410 Senior Capstone

AND CHOOSE ONE OF THE FOLLOWING:

• AN 217 Social Inequality
• AN 327 Anthropological Perspectives on Gender

AND CHOOSE ONE THEORY AND METHODS COURSE FROM THE FOLLOWING:

• EN 325 Critical Theory
• GS 309 Topics in Gender Theory **OR**
  PH 390 Topics: Feminist Philosophy
• PS 304 Psychology of Women and Girls

AND CHOOSE FOUR OF THE FOLLOWING:

(No more than two may come from the same department, and at least two must be at the 300- or 400-level)

• EN 325 Critical Theory
• EN 335 Eighteenth-Century Literature I
• EN 355 Eighteenth Century Literature II
• EN 357 The Victorian Novel
• EN 401 Women's Literature
• GS 204 Men and Masculinities
• GS 208 Special Topics in Gender Studies (Introductory Level)
• GS 308 Special Topics in Gender Studies (Advanced Level)
• GS 401 Independent Research in Gender/Women's Study
• HI 215 Women in American Society
• HI 317 History of European Witchcraft
• HI 343 Topics in Medieval History
• HI 395 Topics in Women's History and the History of Gender
• PO 371 Feminist Political Thought
• PS 252 Child Development
• PS 253 Adolescent Development
• PS 304 Psychology of Women and Girls
• PS 314 The Psychology of Marriage and Relationships
• PS 315 Sports Psychology
• RS 250 Women and the Christian Tradition
• RS 333 Gender Studies in Religion
• AN 217 Social Inequality
• AN 327 Anthropological Perspectives on Gender

Note: Additional qualifying courses may be offered from time to time. Please consult the Director of the Gender Studies Program for more details.

History (Transitional)

Required for the History Major (10 courses)

ALL MAJORS MUST TAKE:

• Four courses at the 100-level in at least three different areas:
  Europe, United States, Latin America,/East Asia/Middle East

AND TAKE:

• Five additional elective courses
  (of which at least four must be 300- or 400-level seminars)

Students **may** choose one course from below to meet one of the five history elective course requirements:

• AR 280 Culture and Society in Medieval Burgundy
• AR 347 Visual Culture of the Middle Ages I: 200 C.E. - 1000 C.E.
• AR 348 Visual Culture in the Middle Ages II: 900 C.E. - 1400 C.E.
• AR 361 Art, Architecture, and Material Culture of the United States
• CL 321 Judaism in the Greco-Roman World
• RS 321 Judaism in the Greco-Roman World
• RS 219 American Protestantism
• RS 231 American Catholicism

AND TAKE:

• HI 410 Senior Seminar

Information Systems (Transitional)

Required for the Information Systems Major (14 courses)

ALL MAJORS MUST TAKE:

- EC 101 Principles of Economics **OR**
  EC 103 Principles of Economics
- MA 102 Statistics **OR**
  BU 207 Business Statistics
- BU 113 Foundations of Business Administration
- CS 101 Introduction to Computing **OR**
  BU 111 Management Information Systems
- BU 141 Accounting
- CS 111 Introduction to Computer Science I
- CS 113 Introduction to Computer Science II
- BU 212 Information and e-Business Systems
- BU 303 Management and Organizational Behavior
- BU 315 Financial Policies of Corporations
- BU 311 Information and Knowledge Management
- CS 305 Database Management
- CS 304 eCommerce or CS 402
- CS 407 Software Engineering

Note: CS 302 is no longer required.

Journalism and Mass Communication (Transitional)

Required for the Journalism and Mass Communication Major (11.5 courses)

Please note beginning 2011 all courses will have a new prefix and some new numbering that is indentified to the right of the former course title.

ALL MAJORS MUST TAKE:

• JO 101 Mass Communication and Society **OR**
MJD 101 Media Revolutions: Social, Political & Psychological Issues
• JO 110 New Media I **OR**
MJD 110 Digital Media – Emerging Technology: Arts, Culture & Theory
• JO 205 Writing for Media I **OR**
MJD 205 Investigative Reporting for Print, Web, Radio/TV
• JO 213 Media Law and Ethics **OR**
MJD 213 Media Law and Ethics in a Digital Age
• JO 250 Global Communication **OR**
MJD 250 Global Media, Development and Culture
• MJD 450 Senior Seminar Research Proposal (half course)
• JO 460 Senior Seminar in Journalism and Mass Communication **OR**
MJD 460 Senior Seminar in Media Studies, Journalism and Digital Arts

JO 310 VISUAL COMMUNICATION: PHOTOGRAPHY, FILM & TV WILL NO LONGER BE OFFERED; INSTEAD THE STUDENT MAY CHOOSE ONE OF THE FOLLOWING TO COUNT TOWARD THIS REQUIREMENT:

• JO 361 Television News Reporting **OR** MJD 361
• JO 210 Photojournalism **OR** MJD 210
• JO 266 Introduction to Digital Film and TV: Analysis and Production **OR** MJD 266
• JO 319 Special Topics: Advanced Storytelling **OR** MJD 330
• JO 319 Special Topics: Screen Life **OR** MJD 263
• JO 319 Special Topics: Adventure Filmmaking

AND CHOOSE ANY FOUR ADDITIONAL COURSES AT THE 200-400 LEVEL AS ELECTIVES:

Students in transition may have already taken one or more of the courses listed below, in that case they will count as an elective:

• JO 102 Introduction to Writing
• JO 207 Writing for Media II
• JO 411 Publication Editing and Design
• JO 413 Journalism and Mass Communication Practicum (strongly recommended)

CONCENTATIONS IN JOURNALISM

Note: Continuing students will graduate with a major in Media Studies & Digital Arts; if they complete MJD 207 (Writing for Media II) and MJD 411 (Defender), they will graduate with a degree in Media Studies & Digital Arts, “with a concentration in journalism.” Continuing students who complete MJD 207 and MJD 411 may elect instead to graduate under the old major title, Journalism and Mass Communication.

It is highly recommended (but not required) that all students study abroad.

Mathematics (Transitional)

Required for the Mathematics Major (11.5-12 courses)

CLASS OF 2012 REQUIREMENTS: (11.5-12 COURSES)

• MA 111 Calculus II
• MA 211 Calculus III
• CS 111 Introduction to Computer Science
• MA 213 Linear Algebra
• MA 251 Probability and Statistics
• MA 303 Differential Equations
• MA 401 Real Analysis I or MA 380 Real Analysis II (half course; Fall 2011)
• MA 406 Abstract Algebra I
• MA 410 Seminar in Mathematics (half course)
• Three electives at the 200-level or above (one course could be a half course)
• One 400-level elective.

CLASS OF 2013 REQUIREMENTS: (11 COURSES)

• MA 111 Calculus II
• MA 211 Calculus III
• CS 111 Introduction to Computer Science
• MA 213 Linear Algebra
• MA 251 Probability and Statistics
• MA 303 Differential Equations
• MA 401 Real Analysis I or MA 406 Abstract Algebra I
• MA 380 Real Analysis II (half course)
• MA 410 Seminar in Mathematics (half course)
• Two electives the 200-level or above.
• One 400-level elective.

CLASS OF 2014 REQUIREMENTS: (11 COURSES)

• MA 111 Calculus II
• MA 211 Calculus III
• CS 111 Introduction to Computer Science
• MA 213 Linear Algebra
• MA 251 Probability and Statistics
• MA 240 Introduction to Mathematical Proof
• MA 401 Real Analysis I or MA 406 Abstract Algebra I
• MA 380 Real Analysis II (half course)
• MA 410 Seminar in Mathematics (half course)
• Two electives the 200-level or above.
• One 400-level elective.

Modern Languages and Literature: French (Transitional)

Required for the French Major if the student has already taken FR 204 (8.5-9 courses)

ALL MAJORS MUST TAKE:

• FR 204 Grammar and Composition
(beginning Fall 2011 this course will be renumbered to FR 310)
• FR 205 Conversation in French
(beginning Fall 2011 this course will be renumbered to FR 308)
• FR 243 Literary Studies in French
(beginning Fall 2011 this course will be renumbered to FR 343)
• FR 460 Senior Seminar

AND CHOOSE:

• 4.5 or 5 additional courses in French at the 300-level or above; among these may be included a 200-level ALC earned in French (FR 200, half course)

Note: Senior Seminar and at least two of the 300-400 level courses must be taken at Saint Michael's College

Required for the French Major if the student has NOT taken FR 204 (9.5-10 courses)

ALL MAJORS MUST TAKE:

• FR 206 Fourth Semester French
• FR 310 Grammar and Composition
• FR 308 Conversation in French OR Study Abroad
• FR 343 Literary Studies in French
• FR 460 Senior Seminar

AND CHOOSE:

• 4.5 or 5 additional courses in French at the 300-level or above; among these may be included a 200-level ALC earned in French (FR 200, half course)

Note: Senior Seminar and at least two of the 300-400 level courses must be taken at Saint Michael's College

Modern Languages and Literature: Spanish (Transitional)

Required for the Spanish Major if the student has already taken SP 204 (8.5-9 courses)

ALL MAJORS MUST TAKE:

• SP 204 Grammar and Composition
(beginning Fall 2011 this course will be renumbered to SP 210)
• SP 205 Conversation in Spanish
(beginning Fall 2011 this course will be renumbered to SP 208)
• SP 243 Literary Studies in Spanish
• SP 460 Senior Seminar

AND CHOOSE:

• 4.5-5 additional courses in Spanish at the 300-level or above; among these may be included a 200-level ALC earned in Spanish (SP 200, half course)

Note: Senior Seminar and at least two of the 300- and 400-level courses must be taken at Saint Michael's College.

Required for the Spanish Major if the student has NOT taken SP 204 (9.5-10 courses)

ALL MAJORS MUST TAKE:

• SP 206 Fourth Semester Spanish
• SP 310 Grammar and Composition
• SP 308 Conversation in Spanish OR Study Abroad
• SP 343 Literary Studies in Spanish
• SP 460 Senior Seminar

AND CHOOSE:

• 4.5 or 5 additional courses in Spanish at the 300-level or above; among these may be included a 200-level ALC earned in Spanish (SP 200, half course)

Note: Senior Seminar and at least two of the 300-400 level courses must be taken at Saint Michael's College

Philosophy (Transitional)

Required for the Philosophy Major (9 courses)

ALL MAJORS MUST TAKE:

• One course at the 100-level
• One course at the 200-level
• PH 410 Senior Research Seminar

AND TAKE FOUR COURSES IN THE HISTORY OF PHILOSOPHY:

• PH 301 Ancient Greek Philosophy **OR**
  PH 401 Author/Text Ancient Philosophy.
• PH 303 Medieval Philosophy **OR**
  PH 403 Author/Text Medieval Philosophy
• PH 305 Modern Philosophy **OR**
  PH 405 Author/Text Modern Philosophy
• PH 307 Contemporary Philosophy **OR**
  PH 407 Author/Text Contemporary Philosophy

AND CHOOSE:

Two additional courses from the 300- or 400-level

Physics (Transitional)

Requirements for the Physics Major (15 courses):

ALL MAJORS MUST TAKE:

• MA 109 Calculus I
• MA 111 Calculus II
• MA 211 Calculus III
• MA 303 Differential Equations
• PY 210 College Physics I
• PY 211 College Physics II
• PY 214 Modern Physics
• PY 215 Classical Mechanics
• PY 302 Electromagnetic Theory
• PY 309 Advanced Lab
• PY 310 Junior Seminar (Half course)
(Class of 2012 who have already taken PY 310-311 have met the requirement; Class of 2013 and beyond only need to take the new version of PY 310)
• PY 407 Thermal Physics
• PY 410 Senior Seminar (Half course)
(Class of 2012 who have already taken PY 410-411 have met the requirement; Class of 2013 and beyond only need to take the new version of PY 410)
• PY 414 Quantum Mechanics

AND CHOOSE:

• Two Physics electives

Note: MA 213 is no longer required.

Political Science (Transitional)

Required for the Political Science Major (12 courses)

ALL MAJORS MUST TAKE:

- PO 120 Introduction to American National Politics
- PO 200 Research Methods
- PO 245 Introduction to International Relations
- PO 261 European Political Thought
- PO 285 Introduction to Comparative Politics
- PO 410 Senior Seminar

AND CHOOSE:

- Any four Political Science electives

Note: PO 101 will count as an elective for students in transition.

AND CHOOSE:

- Two courses from among the sibling disciplines of:
  Economics, Geography, History, Psychology, or Sociology/Anthropology

Psychology Major (Transitional)

Required for the Psychology Major (11 Courses)

ALL MAJORS MUST TAKE:

- PS 101 General Psychology
- PS 214 Research Methods I
- PS 216 Research Methods II
- PS 401 History and Issues

AND CHOOSE TWO:

- PS 250 Social Psychology
- PS 252 Child Development
- PS 253 Adolescent Development
- PS 256 Abnormal Psychology

AND CHOOSE ONE:

- PS 270 Cognitive Psychology
- PS 272 Psychology of Learning
- PS 274 Physiological Psychology

AND CHOOSE:

- At least three 300-level Psychology courses

AND CHOOSE:

- At least one other course from the 200-, 300-, or 400-level

Religious Studies (Transitional)

Required for the Religious Studies Major (10 courses)

ALL MAJORS MUST TAKE ONE OF THE FOLLOWING:

• RS 120 Christianity: Past and Present
• RS 130 Varieties of Christianity
• RS 140 Catholic Christianity

AND TAKE:

• RS 310 Religion: Theory and Method
• RS 410 Senior Seminar

AND CHOOSE:

• Two courses at the 200 level

AND CHOOSE:

• Two additional courses at the 200- or 300-level

AND CHOOSE:

• Three courses (in addition to RS 310) at the 300-level, of which at least one must be a full course in a world religion other than Christianity

Sociology and Anthropology (Transitional)

Students choose one of the two tracks

REQUIRED FOR THE ANTHROPOLOGY TRACK (9 COURSES):

- SO 101 Introductory Sociology
- AN 109 Introduction to Cultural Anthropology
- AN 393 Engaged Theory and Methods in Cultural Anthropology
- AN 420 Capstone in Anthropology
- Any two additional courses in Sociology
- Any three additional courses in Anthropology or courses listed below
- An approved study abroad experience
  (Up to two courses from abroad may be transferred in to replace some of the above required elective courses.)

MAY COUNT TOWARDS THE THREE ADDITIONAL COURSES IN ANTHROPOLOGY:

- GG 101 Introduction to Human Geography
- GS 308 Special Topics in Gender Studies (Advanced Level)
  (when offered as a topic in Sociology/Anthropology)

REQUIRED FOR THE SOCIOLOGY TRACK (9 COURSES):

- SO 101 Introductory Sociology
- AN 109 Introduction to Cultural Anthropology
- SO 301 Foundations of Sociological Theories
- SO 309 Research Methods of Sociology
- SO 331 Capstone in Sociology: Work, Education, Vocation
- Any two additional courses in Sociology
- Any two additional courses in Anthropology

MAY COUNT TOWARDS THE TWO ADDITIONAL COURSES IN SOCIOLOGY:

- GG 101 Introduction to Human Geography
- GG 201 Urban Geography

Students in the Anthropology track still must take two courses in Sociology, and Sociology track students must take two courses in Anthropology at Saint Michael's College.

Note: If you are still following the non-tracked combined major consult with your advisor.