LIBERAL ARTS DEGREE REQUIREMENTS (LADRS)

- 12 units (assuming Other Cultures requirement is satisfied through a LADR, major, or minor course).
- In LADRs that have a two-course sequence, the two courses may be “linked,” with one course in Fall and the second in Winter, or “stacked” together in the same term (either Fall or Winter).

AUGUST EXPERIENCE

- intense introduction to college-level modes of inquiry for first-year students.
- includes common readings.
- begins intensive work on writing and public speaking.
- establishes students’ first advising relationships.
- includes co-curricular activities such as films, field-trips, and speakers to enhance course content and extend it beyond the classroom.

1. **Great Works (GW):** 2-course sequence
   - first year, Fall and Winter Term
   - intensive writing and public speaking

The objective of this requirement is to analyze and interpret great works of literature (broadly construed to include literature of any liberal arts discipline) and/or visual and performing arts and the enduring questions they raise. Courses include works representing diverse cultures and works that address or embody ethical questions and issues.

Each sequence (1) addresses the problem of “objectivity” in evaluating the quality of works; (2) focuses on the close analysis and interpretation of works; (3) includes the perspectives and methods of humanities or fine arts; (4) may require artistic and performance projects.

**Great Works**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>GW 111</td>
<td>Great Works in the British Empire I</td>
</tr>
<tr>
<td>GW 112</td>
<td>Great Works in the British Empire II</td>
</tr>
<tr>
<td>GW 113</td>
<td>Great Works: Times of Revolution I</td>
</tr>
<tr>
<td>GW 114</td>
<td>Great Works: Times of Revolution II</td>
</tr>
<tr>
<td>GW 115</td>
<td>Word, Image, Power I</td>
</tr>
<tr>
<td>GW 116</td>
<td>Word, Image, Power II</td>
</tr>
<tr>
<td>GW 117</td>
<td>Literature and Theatre</td>
</tr>
<tr>
<td>GW 118</td>
<td>Art and Music</td>
</tr>
</tbody>
</table>
GW 119  Beauty in Art and Literature I (OC)
GW 120  Beauty in Art and Literature II (OC)
GW 121  American Identity I
GW 122  American Identity II
GW 123  Eurasia: Ancient (OC)
GW 124  Eurasia: Medieval and Renaissance (OC)
GW 127  The Quest Archetype I
GW 128  The Quest Archetype II
GW 129  Ladies & Pioneering Women: 19th-Century History
GW 130  Ladies & Pioneering Women: 19th-Century Literature
GW 131  The Avant-Garde I
GW 132  The Avant-Garde II
GW 133  Comedy and Tragedy I
GW 134  Comedy and Tragedy II
GW 135  Mysticism I (OC)
GW 136  Mysticism II (OC)
GW 137  Literature and Film I
GW 138  Literature and Film II
GW 139  Water: Journeys & Transformations I
GW 140  Water: Journeys & Transformations II
GW 141  Film, Text and Music I
GW 142  Film, Text and Music II

2. The Examined Life (EL): 2-course sequence
The objectives of this requirement are: (1) to confront foundational questions essential to the examined life, questions of epistemology, ethics, theology, and spirituality; 2) to learn the basic skills of logical thinking and critical thinking from within rational and faith-based perspectives; and (3) to provide a framework for reinforcing and integrating recurring themes (e.g. ethics, epistemology) integrated vertically into the LADR curriculum.

Students must take both courses in the sequence during the same school year to get credit for the requirement. If a student takes the first course but not the second, the first course becomes an elective and the student will need to attempt a different LADR in a subsequent year. Students will not be able to take the second course in a sequence if they have not taken the first course.
Students must complete this sequence by the end of their second year.

**Examined Life**

PHI 161 | Philosophy and the Human Condition
THS 161 | Theology and the Human Condition

PHI 162 | Philosophy and the Arts
THS 162 | Theology and the Arts

PHI 163 | Philosophical Issues and Classic Texts
THS 163 | Theological Issues and Classic Texts

PHI 164 | Philosophical Perspectives on Nature
THS 164 | Theological Perspectives on Nature

PHI 165 | Philosophy and Ethics
THS 165 | Theology and Ethics

PHI 167 | Foundational Issues in Philosophy
THS 167 | Foundational Issues in Theology

**3. Modern Society (MS): 2-course sequence**
The objective of this requirement is to examine the distinguishing features of modern society, to place modern society in a global or historical context, to confront issues of causality and human motivation, and to give consideration to ethical issues born of modern society.

Students must take both courses in the sequence during the same school year to get credit for the requirement. If a student takes the first course but not the second, the first course becomes an elective and the student will need to attempt a different LADR in a subsequent year. Students will not be able to take the second course in a sequence if they have not taken the first course.

**Modern Society**

ECO 161 | Foundations of Economics
PLS 161 | Democracy

HIS 161 | Diversity and Difference: The Modern West
SOC 161 | Diversity and Difference

PLS 163 | Politics, Society and Film
PSY 163 | The Individual, Society and Film

SOC 163 | Order and Change: Sociology
HIS 163 | Order and Change: The Modern West

HIS 165 | The Family and the Modern West
PSY 165 | Psychology of the Family
SOC 162  Cultures of Learning (OC)
COM 162  Cultural Diversity and Communication (OC)
HIS 166  Democracy and the Modern West
PLS 166  Democracy and the Modern West
PSY 167  Culture and Conflict I
SOC 167  Culture and Conflict II
SOC 166  People in Groups
PSY 166  People in Groups
PLS 162  Modern Politics I
HIS 162  Modern Politics II
INS 161  Modern Africa I
ANTH 161  Modern Africa II
HIS 164  War and Upheaval: US 1950-1975
COM 164  War and Upheaval through Film: US 1950-1975
MS 113  Imagined Modernities (OC)
MS 114  Historical Foundations – Modern West (OC)
MS 117  The History of Property
MS 118  The Economic Implications of Property
MS 125  Eurasia: Modern Societies from 1600 to 1850 (OC)
MS 126  Eurasia: Modern Societies from 1850 to present (OC)
MS 210  Africa and the Americas I (OC)
MS 211  Africa and the Americas II (OC)

4. Natural World (NW): 2-course sequence
A student must take two courses, from two different disciplines, from the courses listed below. The two courses need not be taken in the same academic year, except where specified.

**Natural World**
BIO 161* (Che 161 co-requisite) or BIO 165
CHE 161
GEO 161, 162, 163 or 165
PHY 161
AST 165 or 166
PSY 162 (Bio 161 or 165 prerequisite) or 164
*BIO 161 has CHE 161 as a co-requisite, is meant for potential Biology majors or pre-health professionals, and is offered only in Fall Term. BIO 165 has no Chemistry requirements, is meant for all other students, and will only be offered in Winter Term. BIO 165 will not count towards the Biology major.

5. Other Cultures (OC):

The objective of this requirement is to examine a culture (or cultures) outside of Western civilization from the perspectives of that culture, to gain insight into radically different world views, and to develop an alternative lens with which to examine Western civilization. This requirement may be satisfied through one of the LADR sequences that is designated as satisfying the Other Cultures requirement (OC), through a designated course in the major, or through a separate designated course.

Completion of the following courses will satisfy the Other Cultures LADR when taken during the 2006-07 academic years.

**Anthropology**

Anth 222. World Ethnographies (prerequisite)
Anth 232. Native North American Cultures (prerequisite)
Anth 236. South Asia: Peoples and Cultures (prerequisite)
Anth 237. Southeast Asia: Peoples and Cultures (prerequisite)
Anth 238. Middle East: Peoples and Cultures (prerequisite)
Anth 241. North and East Africa: Peoples and Cultures (prerequisite)
Anth 311. The World of Islam (prerequisite)
Anth 316. Comparative Spiritual Traditions (prerequisite)
Anth 329. Cultural Adaptation of Native Americans: Plains and Pueblos (prerequisite)
Anth 331. Kinship as Political Organization (prerequisite)
Anth 333. Magic, Witchcraft and Religion (prerequisite)
Anth 336. Gender in Cross-Cultural Perspective (prerequisite)

**Art History**

ArtH 111. History of Eastern Art
ArtH 346. Art of China
ArtH 347. Art of Japan

**Communication**

Com 328. Cross-Cultural Communication (prerequisite)
Com 340. Global Communication Processes (prerequisite)

**History**

His 232. Studies in American Indian History
His 261. The World Outside the West, 1500 to present
His 263. Latin American History
His 264. The World Since 1945
His 265. Studies in World History
His 266. History of China
His 267. History of Japan
His 362. Modern China
His 363. Modern Japan
His 364. Traditional China
His 365. History of the Middle East
His 367 China and Christianity

**Philosophy**
Phi 222. Classical Indian Philosophy
Phi 240. Philosophy and the Martial Arts
Phi 322. Classical Chinese Philosophy

**Political Science**
PIS 211. Politics and Society in Contemporary Africa (prerequisite)
PIS 217. Latin American Politics (prerequisite)
PIS 219. Middle Eastern Politics (prerequisite)
PIS 220. Politics and Society in Contemporary Asia
PIS 225. Women in the Developing World

**Sociology**
Soc 329. Cultural Adaptation of Native Americans: Plains and Pueblos (prerequisite)

**Spanish**
Spa 439. The Clash of Cultures (prerequisite)

**Theological Studies**
ThS 339. Odyssey to the Holy Land (prerequisite)
ThS 358. Geography of the Holy Lands (prerequisite)

**6. Abstraction and Formal Reasoning (AFR): 1 course**

The objective of this requirement is to introduce students to formal abstract systems and their applications. Each course requires students: (1) to understand the nature of symbolic language, formal reasoning, and the process of solving problems by means of abstract modeling; (2) to identify the essential qualities of these tools, qualities that underlie their effectiveness in the solution of real-world problems; and (3) to explain the limitations of these formal systems of reasoning.

CS 111 Introduction to Computer Science
ENG 220 The Structure of the English Language
MAT 112 Calculus with Review (2nd part)
MAT 121 Calculus I
MAT 122 Calculus II
MAT 210 Mathematics: Topics for the Liberal Arts
MAT 212 Problem Solving with Elementary Mathematics
MAT 217 Applied Statistics
MAT 220 Logic, Sets and Relations
MAT 221 Calculus III
PHI 321 Formal Logic

**7. World Languages (WL): 2-course sequence**
• two semesters of the same language required of all students (with the exception of international students).
• highly recommended to begin during the first year.
• must be completed by the end of the second year.

The objective of this requirement is to build skills in a second language, to encourage understanding of the nature of language, to provide insight into and knowledge of other cultures, and to prepare students for participation in the global community.

French
German
Greek
Latin
Spanish

8. Health and Physical Fitness (HF and HFA): 1 unit
• one 0.50-credit course in Lifetime Wellness
• two 0.25-credit physical education activity classes or equivalent participation in varsity sports

The objective of this requirement is to encourage knowledge and understanding of wellness, to develop skills essential to maintain physical fitness, and to provide a basis for life-long wellness and physical fitness.

One 0.5 credit course before the beginning of the junior year: HF 101: Lifetime Health and Fitness.

Two 0.25 credit courses in Applied Health and Fitness. At least one of these must be earned from the Lifetime Fitness Activities list that follows, which includes all courses with a course number above HFA 050. After completing one season, varsity athletes can get credit for the corresponding Applied Health and Fitness course in the Varsity and Team Sports category.

Varsity and Team Sports
HFA 030. Varsity Cross Country. 0.25 unit.
HFA 031. Varsity Golf. 0.25 unit.
HFA 032. Varsity Tennis. 0.25 unit.
HFA 033. Varsity Track and Field. 0.25 unit.
HFA 034. Varsity Baseball. 0.25 unit.
HFA 035. Varsity Softball. 0.25 unit.
HFA 036. Varsity Basketball. 0.25 unit.
HFA 037. Varsity Football. 0.25 unit.
HFA 038. Varsity Soccer. 0.25 unit.
HFA 039. Varsity Volleyball. 0.25 unit.
HFA 041. Basketball. 0.25 unit.
HFA 042. Soccer. 0.25 unit.
HFA 043. Volleyball. 0.25 unit. Not open to students with prior credit in HFA 043 or HFA 045.
HFA 044. Field Hockey. 0.25 unit.
HFA 045. Sand Volleyball. 0.25 unit. Not open to students with prior credit in HFA 043 or HFA 045.
**Lifetime Fitness Activities**

HFA 050. Adapted Fitness Activities. 0.25 unit. A program of limited physical activity based on the nature of an individual's exceptionality. Only students with a medical excuse may enroll. May be repeated for credit. Prerequisite: HF 101.

HFA 060. Special Topics. 0.25 unit. Prerequisite: HF 101.

HFA 065. Fencing and Archery. 0.25 unit. Prerequisite: HF 101.

HFA 066. Tennis. 0.25 unit. Prerequisite: HF 101.

HFA 067. Fitness Walking. 0.25 unit. Prerequisite: HF 101.

HFA 068. Fitness Running. 0.25 unit. Prerequisite: HF 101.

HFA 069. Distance Running. 0.25 unit. Prerequisite: HF 101.

HFA 070. Aerobic Activities. 0.25 unit. Prerequisite: HF 101.

HFA 071. Beginning Tai Chi. 0.25 unit. Prerequisite: HF 101.

HFA 072. Intermediate Tai Chi. 0.25 unit. Prerequisite: HF 101.

HFA 073. Self-Defense for Women. 0.25 unit. Prerequisite: HF 101.

HFA 074. Weight Conditioning. 0.25 unit. Prerequisite: HF 101.

HFA 075. Racquetball. 0.25 unit. Prerequisite: HF 101.

HFA 076. Racquet Sports. 0.25 unit. Prerequisite: HF 101.


HFA 082. Lifeguarding. 0.25 unit. Prerequisite: HF 101.

HFA 084. Water Safety Instructor. 0.25 unit. Prerequisite: HF 101.


HFA 095. Dance and Social Games. 0.25 unit. Prerequisite: HF 101.


HFA 097. Advanced Golf. 0.25 unit. Prerequisite: HF 101.

HF 105. Essential Movement for Elementary Children. The rationale and methodology for guiding children in motor skills and activities, including creative movement. Includes designing a program for elementary school children as well as experience in a public school. (Counts as 0.25 credit toward the HFA LADR requirement.) 0.50 unit.