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I. Introduction

The Core Handbook was created as a guide to the Core Curriculum for undergraduate students in the College of Arts and Sciences. This handbook is a working document, and as such represents current thinking and implementation of the Core Curriculum. It is a tool for understanding what the undergraduate faculty in the College of Arts and Sciences at UNE wants its students to know and be able to do at the end of their undergraduate studies.

The Core Handbook contains information on the curricular goals of the core, themes, requirements, implementation guidelines and other relevant topics. This information can be used to guide the development of core courses and to inform students and faculty alike about the nature of liberal arts education at UNE. This handbook should be revised as needed to better serve the needs of students and enhance their education in the liberal arts.

II. Core Values Statement

Through the Core Curriculum, students will develop foundational knowledge and critical thinking skills that are necessary for understanding and assuming their roles in natural, social, humanistic, and other environments. The goals of this shared academic experience, as described below, are informed by several core values.

Core courses develop students’ skills in social and cultural literacy, including historically grounded understanding of the diversity of societies across the globe from a variety of disciplinary perspectives across the liberal arts and sciences. We value the role of the arts and languages in instilling fluency, creativity, and imagination in thought and expression. Students should emerge from their undergraduate education with an ability to write effectively. Scientific literacy, including an understanding of scientific along with quantitative and qualitative approaches to comprehending the universe, is also central to our educational mission. Our curriculum is distinctive in valuing students’ environmental literacy—knowledge of the relationships of humans to their environment from scientific, historical, economic, aesthetic, and ethical perspectives—and environmental awareness, that is, consciousness of these relationships in regard to their constituents and their communities. We emphasize civic understanding of the role and responsibilities of the individual to the larger community.

As a whole, the Core Curriculum integrates these values in order to provide students with essential preparation for responsible caring for the wellbeing of individuals, civil societies, and our shared planet. Completing Core requirements provides a common learning experience through which students demonstrate application, synthesis, and integration of knowledge and skills central to a liberal arts education. By actively participating in service learning projects, campus events, and other extra-curricular activities that reinforce Core themes, UNE students are prepared to act as informed, engaged citizens.
III. Core Themes

The Core Curriculum provides an innovative common learning experience for all CAS undergraduates. It invites students to explore four college-wide themes from multiple disciplinary perspectives and to develop important intellectual skills. Designed to provide a foundation in the liberal arts, the core reflects the values of the college and is designed to prepare students for living informed, thoughtful, and active lives in a complex and changing society. A brief definition of each theme of the Core Curriculum is presented below.

Environmental Awareness  This theme examines the relationships of humans to their environment from historical, economic, scientific, aesthetic, and ethical perspectives. It emphasizes that humans are part of ecosystems with interdependent cycles that involve other organisms, air, water, chemicals, and energy.

Social and Global Awareness  This theme focuses attention on the human experience through Human Traditions and Social Global Awareness courses. In the Human Traditions courses, students analyze human experience within the traditions of the humanities. In this sequence, students inquire into the rise and fall of civilizations, study works of art and literature, and examine the philosophical, religious, and economic ideas that shaped ancient cultures and the modern world. In the Social Global Awareness courses, students use perspectives and methods of the social and behavioral sciences to examine human interactions in cultural, societal, national, and global contexts.

Critical Thinking: Human Responses to Problems and Challenges  This theme builds upon and develops the knowledge and skills students have mastered in their first two years while it teaches students to deal with complex problems and issues they confront in their upper level major courses. Each program requires its majors to enroll in a course where students and faculty engage in informed critical and creative thinking about problems confronting professionals in the field. Centering on the thinking process, as well as the on the issues, students research and identify causes of problems, generate and evaluate possible solutions, and decide upon a plan of action.

Citizenship and Civic Engagement  - This theme directs the student’s attention both outward with a civic contribution and inward with reflection on their connection and commitment to the larger community. The Civic Engagement Seminar is a one-credit experience that provides students with the opportunity to be civically engaged and to reflect on their previous years of study in their major and the Core Curriculum as it relates to their duties and responsibilities as a member of a larger society. The objective of the seminar is to assist students in bridging their college years and their post-college life and helping them to become more civically engaged in their community and to become more civically engaged locally and globally.
IV. Core Curriculum Goals

What Students Do in Core Courses: Learning Outcomes

Students in the College of Arts and Sciences will prepare for twenty-first-century challenges by acquiring and demonstrating a variety of separate but interrelated concepts and skills. Students will:

- Acquire Knowledge

Students will acquire and demonstrate knowledge of and skills in disciplinary and interdisciplinary perspectives and methodologies in all of the following areas:

  - Humanities
    Disciplines covered in this category include ancient and modern languages, art history, communications, literature, history, philosophy, religion, and visual and performing arts. Interdisciplinary courses that emphasize humanities methods are also included in this category.

  - Social Sciences
    Disciplines covered in this category include anthropology, archaeology, business and economics, education, government, international relations, linguistics, political science, sociology, geography, law, and psychology. Interdisciplinary courses that emphasize social science methods are also included in this category.

  - Natural Sciences
    Disciplines covered in this category include astronomy, biology, chemistry, earth sciences (including atmospheric sciences and oceanography), material sciences, mathematics and statistics, and physics. Interdisciplinary courses that emphasize natural science methods are also included in this category.

- Develop Skillful Thinking

Students will demonstrate their ability to engage in multiple modes of scholarly inquiry including:

  - Critical thinking
  - Creative thinking
  - Decision making and problem solving
  - Quantitative reasoning
• Expand Expressive Capabilities

Students will demonstrate proficiency in expressing original thought through different avenues including:

  o Oral communication
  o Written communication
  o Artistic expression
  o Graphic communication
  o Symbolic communication

• Demonstrate Understanding of What It Means to Act Responsibly and Ethically

Students will show evidence of a greater understanding of their place in the world and their responsibilities by demonstrating these proficiencies at multiple levels, including:

  o Personal and Interpersonal
  o Academic
  o Civic
  o Environmental

These Core-wide learning outcomes are addressed more specifically in the learning outcomes for each of the Core courses. Those course-specific learning outcomes appear in Appendix A – Additional Information about Core Course Offerings

How Students Learn in Core Courses: Methodologies

The Core Curriculum is designed to incorporate many teaching strategies to facilitate student-centered, integrative (such as interdisciplinary) learning experiences that utilize the skills of our faculty. Core requirements introduce students to disciplines as ways of knowing, provide interdisciplinary and multi-disciplinary perspectives, and instill advanced understanding of disciplines outside a student’s major. Core learning outcomes will be achieved in partnership between students and professors using diverse methods, which include:

• Active learning
• Directed and engaged learning
• Lecturing and other didactic instruction
• Experiential learning
• Collaborative learning
• Independent learning

Core Curriculum courses take different approaches to model integrative learning. Some facilitate civic engagement, as well as engagements in research, scholarship, and creative work. Together, Core courses enable students to chart courses of self-directed and ongoing learning.
V. Core Connection Experiences

The Core Curriculum experience is not complete without offerings of campus events and speakers that accentuate its themes. The purposes of this core requirement are:

1. To build community by inviting faculty, staff, and students from different majors and years to learn and experience together.
2. To encourage that students will reconsider the themes and broaden and deepen their understanding throughout their tenure at UNE.
3. To encourage students to transfer Core themes into various contexts and integrate the themes into all their courses.
4. To challenge and empower students to embrace a life of active learning and community involvement.

To assist in this goal, the Core Connections Lecture Series is offered each year. Faculty on the Core Curriculum Committee select a theme or themes each year and invite speakers to campus. The series is highlighted on the UNE website (http://www.une.edu/cas/core/lectures.asp). The lecture series is sponsored by the CAS Dean’s office. Faculty and students will not be limited to campus speakers and events. Speakers and events off campus may also fulfill the goals of this experience. All faculty are encouraged to integrate these presentations into their courses and to facilitate connections between campus speakers and course content wherever possible.

VI. Core Requirements

<table>
<thead>
<tr>
<th>First Year Theme: Environmental Awareness</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intro to Environmental Issues (ENV 100/101 or ENV 104)</td>
<td>3</td>
</tr>
<tr>
<td>One Laboratory Science course</td>
<td>4</td>
</tr>
<tr>
<td>Two Explorations courses:</td>
<td></td>
</tr>
<tr>
<td>One Humanities Explorations course</td>
<td>3</td>
</tr>
<tr>
<td>One Humanities or Social Science Explorations course</td>
<td>3</td>
</tr>
<tr>
<td>English Composition (ENG 110)</td>
<td>4</td>
</tr>
<tr>
<td>One Mathematics course</td>
<td>3 – 4</td>
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<table>
<thead>
<tr>
<th>Second Year Theme: Social and Global Awareness</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Two Social Global Awareness courses</td>
<td>6</td>
</tr>
<tr>
<td>Two Human Traditions courses (276 and 278)</td>
<td>6</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Third Year Theme: Critical Thinking</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Fourth Year Theme: Citizenship</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Two courses in Advanced Studies</td>
<td>6</td>
</tr>
<tr>
<td>Citizenship Seminar (CIT 400 or CIT 420)</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Once Across the Four Years</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>One Creative Arts Experience course</td>
<td>3</td>
</tr>
</tbody>
</table>

| Total Credits | 42 – 43 |

VII. Implementation Guidelines

Faculty and students who have specific questions about the Core Curriculum may consult the guidelines below or contact members of the Core Curriculum Committee or the CAS Dean’s office for additional information.

Introduction to Environmental Issues (3 credits)
Students take ENV 104. Majors in Environmental Studies and Environmental Science, as well as students enrolled in the Green Learning Community, take ENV 100/101.

Laboratory Science course with lab (4 credits)
All students must take a laboratory science course. This course will serve to introduce the scientific method as an approach to gaining knowledge and infuse and include, as a significant consideration, issues pertaining to Environmental Awareness in support of that curricular theme. To fulfill this requirement, a science course must include a laboratory.

Current courses offered at UNE that meet this requirement:
- General Biology (BIO 104) with lab (BIO 104L)
- Biology I: Ecology/Evolution (BIO 105) with lab (BIO 105L)
- Ecology/Evolution of Marine Organisms (MAR 105) with lab (MAR 105L)
- Introduction to Oceanography (MAR 150) with lab (MAR 150L)

English Composition (4 credits)
This course introduces students to writing as a conscious and developmental activity. Students learn to read, think, and write in response to a variety of texts, to integrate their ideas with those of others, and to treat writing as a recursive process. Through this work with texts, students are exposed to a range of reading and writing techniques they can employ in other courses and are introduced to fundamental skills of information literacy. Students work individually and collaboratively, participate in peer review, and learn to take more responsibility for their writing development. Placement into this course is determined by entering SAT (or ACT) writing scores or by successful completion of SASC 010.

Mathematics (3-4 credits)
All students complete one college-level mathematics course, which may include Quantitative Reasoning, Statistics, Precalculus, or higher-level math course. Depending on the results of their mathematics placement test, students may be required to take one or more developmental mathematics courses prerequisite to enrolling in one of the courses listed above.

Exploration Courses (two 3-credit courses)
Students should take two Exploration courses during their first and second years. At least one Exploration must be taken in the humanities; the second may be taken in the humanities or the social sciences. Exploration courses are designated in the course catalogue as such.

Humanities Explorations include 100- and 200-level courses designated “Exploration” with prefixes: ARB (Arabic), ARH (Art History), ENG (English), FRE (French), HIS (History), LIT (Literature), MUS (Music), PHI (Philosophy), POR (Portuguese), REL (Religion), SPA (Spanish), SPC (Public Speaking), and WGST (Women’s and Gender Studies).
Social Science Explorations include 100- and 200-level courses designated “Exploration” with prefixes: ANT (Anthropology), BUEC (Business Administration - Economics), CMM (Communication), EDU (Education), PSC (Political Science), PSY (Psychology), SOC (Sociology), and WGST (Women’s and Gender Studies).

Social/Global Awareness Requirement (two 3-credit courses)
Students must take two Social/Global Awareness (SGA) courses. SGA courses are designated in the course catalog as such. You can also do a course catalog search online, using the attribute “Social Global Awareness.” Social/Global Awareness courses are typically taken in the second year and are taught from a social science perspective. The SGA requirement consists of two three-credit courses chosen from one or more of the disciplines of economics, environmental studies, anthropology, political science, sociology and psychology. Social/global classes are designed to introduce students to social scientific methods and theories, while focusing on topics which lend themselves to social, cross-cultural, transnational, and/or global perspectives. Each SGA course in the social sciences should develop an appreciation of the processes of social interaction and emphasize the analytic frameworks and techniques that social scientists use to explain the causes and patterns of individual and institutional behavior.

Human Traditions (two 3-credit courses)
Ordinarily taken in the second year, this two-course sequence (3 credits each) introduces students to the broad range of human cultures from prehistory to the present. Courses with a 276 designation (Human Traditions I) consider human activity from prehistory to approximately 1500. Courses with a 278 designation (Human Traditions II) consider human activity from 1500 to present day. Students must take one humanities course numbered 276 and one humanities course numbered 278 course in two different disciplines. Thus:

ARH, ENG, HIS, PHI, PSC, or REL 276 (3 credits)
ARH, ENG, HIS, PHI, PSC, or REL 278 (3 credits)

NB: The central focus of EXP courses is to introduce a humanities or social science discipline as a way of knowing. EXP courses (100 or 200 level) may be organized around a theme, a central question, or an explicitly introductory purpose. While HT and SGA courses may likewise be focused thematically, HT courses (200 level) require both a chronological trajectory (ancient or modern) and a global perspective, and SGA courses (200 or 300 level) require that the central and explicit aim of the course be to foster social and/or global awareness. Thus, while there may be overlap among such courses, they are defined by these distinguishing characteristics.

Critical Thinking/Problem Solving within the Major
Each program requires its majors to enroll in a course designed to emphasize decision making and problem solving where students and faculty engage in informed critical and creative thinking about problems confronting professionals in that field. Centering on the thinking process, as well as on the issues, students research and identify causes of problems, generate and evaluate possible solutions, and decide upon a plan of action. This designated course in the major builds upon and develops the knowledge and skills students have mastered in their first two years while it teaches students to deal with the complex problems and issues they confront in their upper level major courses.
Advanced Studies (two 3-credit courses)
Students must take two Advanced Studies courses in the third or fourth year. These courses give students the opportunity to explore more deeply some academic methods, theories, and concepts used outside of their major area of study. They provide opportunities for advanced study using methodologies, theories and/or concepts important in the Natural Sciences, Social Sciences and/or Humanities. Students select a minimum of two courses from a list of Advanced Studies offerings (the prerequisites of which may include other core curriculum courses) based on their interests and desires to learn more about a particular discipline.

Citizenship Seminar (1 credit)
Citizenship Seminar is a one-credit experience that gives students the opportunity to reflect on their previous years of study in the light of their duties and responsibilities as members of a larger society. It directs the student’s attention both outward with a civic contribution and inward with reflection. It is intended to assist the student in making a bridge between their college years and their post-college life and helping them to become more engaged in their community.

Creative Arts (3 credits)
Courses in the creative arts introduce understanding of materials, processes, and their application. Students learn to think both concretely and intuitively through hands on experiences. Instructors provide historical and contemporary models to convey these concepts. Learning through the visual arts allows students to acquire a variety of separate but interrelated concepts and skills.

VIII. Special Circumstances

A. Petitioning for Satisfying a Core Requirement
A situation may arise where a student wishes to take a course outside of UNE and wants to have it considered as satisfying a Core requirement. If the situation involves coursework completed prior to matriculation at UNE, then the student should be referred to the Admissions Office (see section C below). For courses taken at another institution during the school year or summer months, the student fills out the Approval for Coursework at Another Institution form. The following signatures are then needed to complete the approval process:
   1. Student's advisor
   2. Department chair in the area pertinent to the petition
   3. Dean of the College of Arts and Sciences

B. Petitioning of a Waiver of a Core Requirement
Under extremely rare circumstances, a student may petition to have a core requirement waived or substituted. Such situations need to be decided on an individual basis and would need support from the student’s advisor, department chair in the academic area of the waiver, and the Dean of the College of Arts and Sciences.

C. Transfer Credit Guidelines
Transfer credits for core curriculum courses taken prior to matriculation at UNE are determined in a transcript evaluation, which is conducted by the Admissions Office for all entering transfer students. If there is a question about the applicability of a particular course from another
institution to CAS’s core curriculum, the Admissions Office may consult with the department chair in the academic area of the transfer. If students have questions about their transcript evaluation, they should first see staff in the Admissions Office.

IX. Governance of the Core Curriculum  [Under Review]

A. Composition of Core Curriculum Committee

The members of the Core Curriculum Committee are elected by CASFA. The chair is selected by the Dean, after consultation with the Core Curriculum Committee members. The committee is composed of a Chair along with representatives from each of the four areas of CAS: Humanities, Social Sciences, Professional Programs, and Natural Sciences. Additionally, a CAS Dean’s Office representative serves as an ex officio member.

Charge: The Core Curriculum Committee is responsible for the following tasks:
1. Plan faculty development in areas of the Core as needed.
2. Assist CAS Dean’s office with faculty and student orientation to the Core.
3. Assess the Core.
5. Assist the CAS Dean’s Office and Registrar in updating course catalog information.
6. Oversee delivery of the Core Connections Lecture Series

B. Review of Core Courses

The CAS Curriculum Committee will use the criteria listed in the Core Handbook to review all existing and/or new courses in the Core. The Academic Curriculum Committee (ACC) will review new courses that will fulfill Core Curriculum requirements. The ACC will then report their conclusions to CASFA and the CAS Dean’s Office, who will forward them to the Registrar’s Office.

C. Procedure for Revising the Core Curriculum

The CAS Dean, faculty through CASFA and students through USG may present an issue to the CAS Core Curriculum Committee for review. Please see the Flow Chart included in Appendix B for process.

XI. Appendices

A. Additional Information about Core course offerings
B. Sequence of Events for changes to the Core Curriculum
Appendix A

Additional Information about Core course offerings
Introduction to Environmental Issues

Anchoring the first-year Core theme, Introduction to Environmental Issues orients students to environmental problems. The course emphasizes that humans are part of ecosystems within interdependent cycles which involve other organisms, air, water, chemicals, and energy. Students will examine the relationships of humans to their environment from historical, economic, scientific, aesthetic, and ethical perspectives.

Learning Outcomes: After taking this course, students will be able to:

1. Apply fundamental environmental studies concepts, including but not limited to ecological and biological principles, sustainability, ecosystem services, models of human-environment interactions, properties of complex systems, limits to growth, ecological footprint and carrying capacity, and environmental ethics;
2. Explain the basic workings of key environmental issues, including but not limited to climate change, energy, population growth, overconsumption, global inequality, biodiversity loss, pollution, and environmental policy;
3. Conceptualize environmental issues holistically and in an interdisciplinary framework;
4. Distinguish the interconnected sources and fundamental causes of environmental conflict, examine them from multiple perspectives, and generate creative, collaborative, realistic solutions;
5. Clarify and express their personal environmental worldview and ecological identity;
6. Develop a sense of individual, personal responsibility to one’s environment, demonstrate knowledge and skills necessary for environmentally responsible behavior, identify options available for engaging at the personal, professional, community, or public policy levels, and act according to their own personal environmental values;
7. Appreciate the fundamental importance of human-environmental relationships and interdependence to the wellbeing of themselves, their communities, and society;
8. Research and read a variety of primary and secondary sources of information on environmental topics, assess credibility of sources, and think critically about arguments, evidence, and implications;
9. Formulate their own argument based on evidence, logic, and/or values; engage in respectful dialogue with their peers on controversial topics, and effectively and skillfully communicate their positions verbally and in writing.
Laboratory Science

All students must take a laboratory science course. This course will serve to introduce the scientific method as an approach to knowledge and infuse and include as a significant consideration issues pertaining to Environmental Awareness in support of that curricular theme. To fulfill this requirement, a science course must include a laboratory.

Learning Outcomes: After completing this course, students will be able to:

1. Demonstrate a functional understanding of the scientific method and its parts.
2. Recall topical and generic knowledge in natural science
3. Demonstrate scientific literacy and the ability to communicate science-based information
4. Apply a scientific approach to make informed decisions about their roles and responsibilities regarding the environment and the ecological world
5. Demonstrate an understanding of personal responsibility and ethical themes in the context of the natural sciences, including professional conduct in the laboratory, environmental issues, and academic work.
English Composition

English Composition introduces students to writing as a conscious and developmental activity. Students learn to read, think, and write in response to a variety of texts, to integrate their ideas with those of others, and to treat writing as a recursive process. Through this work with texts, students are exposed to a range of reading and writing techniques they can employ in other courses and are introduced to fundamental skills of information literacy. Students work individually and collaboratively, participate in peer review, and learn to take more responsibility for their writing development. Placement into this course is determined by entering SAT (or ACT) writing scores or by successful completion of LAC 010.

Learning Outcomes: At the conclusion of English Composition, students will be able to

1. Demonstrate the ability to approach writing as a recursive process that requires substantial revision of drafts for content, organization, and clarity (global revision), as well as editing and proofreading (local revision).
2. Integrate their ideas with those of others using summary, paraphrase, quotation, analysis, and synthesis of relevant sources.
3. Employ techniques of active reading, critical reading, and informal reading response for inquiry, learning, and thinking.
4. Critique their own and others’ work by emphasizing global revision early in the writing process and local revision later in the process.
5. Find, evaluate, and use material located through the library’s online catalog, through subscription databases, and through internet search.
6. Document their work using appropriate conventions (MLA).
7. Control sentence-level error (grammar, punctuation, spelling).
Mathematics

All students complete one college level mathematics course, which may include Quantitative Reasoning, Statistics, Precalculus, or higher-level math course. Depending on the results of their mathematics placement test, students may be required to take one or more remedial mathematics courses prerequisite to enrolling in one of the courses listed above.

**Learning Outcomes** are stated as follows in terms of what the student will be able to do upon completing a Quantitative Reasoning course in the core curriculum (please note that all Learning Outcomes are not represented in equal proportions in all Quantitative Reasoning courses that are currently offered in the Core):

1. Create and apply appropriate mathematical models and understand their dependence upon parameters
2. Communicate quantitative information using symbolic, numerical, graphical, and verbal representations
3. Read and analyze data, and draw inferences
4. Support conclusions based on quantitative reasoning
5. Judge the soundness and accuracy of quantitative results
6. Make informed decisions using appropriate digital tools and resources
Explorations courses

Exploration courses introduce a humanities or social science discipline as a way of knowing. By exploring a topic, issue, or theme within the framework of a particular discipline, Exploration courses provide an introduction to the assumptions, methods, and terminology of that discipline. In Exploration courses, which encourage active learning, students acquire knowledge, develop skillful thinking, expand their expressive capabilities, and connect this learning to their broader experience.

Learning Outcomes: Students in Exploration courses will develop skills and knowledge central to a liberal arts education, and thus after completing these requirements will be able to:

1. Comprehend a particular disciplinary approach, including its assumptions, methods, and terminology
2. Employ techniques of active reading, critical reading, and informal reading response for inquiry, learning, and thinking
3. Communicate effectively in oral and written modes, and use writing as a tool of inquiry
4. Find, evaluate, and/or use information in a way that is appropriate to a particular discipline
5. Understand work done in their major fields within a wider intellectual and cultural context
6. Be prepared for more advanced work in the Core, thus experiencing the Core as an integrated whole through building skills and developing new ways of thinking
Social/ Global Awareness electives allow students to explore cross-cultural, transnational, and/or global themes from a social science perspective. Drawing upon social science methods, techniques, and theories SGA courses, which encourage engaged and collaborative learning, expand the disciplinary perspective and methodologies of the social sciences. Students will thus acquire disciplinary knowledge, develop critical thinking skills, and expand their expressive capabilities, while their understanding for their place in the world is enhanced.

**Learning Outcomes:** Students who have completed SGA courses will have developed a skill and knowledge base central to a liberal arts education, and thus will be able to:

1. Understand and appreciate a social science perspective, including associated assumptions, methods, and terminology
2. Employ techniques of active reading, critical reading, and informal reading response for inquiry, learning, and thinking
3. Communicate effectively in oral and written modes and through other forms as appropriate
4. Articulate how culture, society, global process, and diversity shape the role of the individual within society and human relations across cultures
Human Traditions

Human Traditions courses introduce students to the broad range of human cultures from prehistory to the present, taking a thematic approach rather than a strictly chronological one. Its framework reflects our commitment, expressed in the second year theme of our core curriculum, to cultivate social and global awareness. We ask questions such as the following: what are the epochal developments in the history of the world? What are the forms of religious belief and practice? What are the artistic and literary achievements of the world? What yearnings do these traditions express? What are the political, literary, philosophical and cultural connections among them? What are the assumptions they make? What questions do they raise? For example, when does civilization arise? Where? Why? What are its characteristics and enduring challenges? What does the emergence of urban societies mean for relations between rich and poor, between men and women and between humans and their natural environment?

These courses ask students to think critically about ideas within their historical contexts and to examine ways in which human expressions and responses relate to and reflect broad intellectual and cultural patterns. The title of the courses reflects a commitment to think globally, to acknowledge that the range and richness of the human experience carries beyond the narrow, binary scope of a worldview that too easily separates East from West and privileges the latter - and its traditions - over the former.

Learning Outcomes: After completing HT courses, students will be able to

1. Identify ideas within their historical context and as related to and reflective of broad intellectual and cultural patterns.
2. Distinguish the history of ideas as expressed in the disciplines of the humanities.
3. Compare and contrast cultural traditions and their relevance to contemporary beliefs, practices and issues.
4. Differentiate non-Western traditions and ideas, and their relationship to Western traditions and ideas.
5. Describe the chronology of major events and geographical structures, and gain a sense of the evolution of modern cultures.
6. Use discussion and writing to synthesize ideas and to develop and sustain analysis of a variety of texts or symbolic forms.

During the transition from the old model to the new, the following procedures are the standard for students registering for courses to fulfill the Human Traditions requirement:

1) If a student has already taken LIL(H or E) 201, then they must take a Human Traditions II course (e.g., XXX 278) to complete this requirement. Conversely, if LIL (H or E) 202 has been completed, then a Human Traditions I course (e.g., XXX 276) must be taken.

2) If a student has already taken one LILH section, then the second course needs to be selected from a section with designation ENG, PHI, or REL. Similarly, if one has already completed an LILE section, then the second course needs to be selected from a section with designation ARH, HIS, or PSC.
How do Explorations courses differ from Human Traditions and Social/Global Awareness courses?

Explorations courses (100 or 200 level) may be organized around a theme or central question. While Human Traditions and Social/Global Awareness courses may likewise be focused thematically, Human Traditions courses (200 level) require both a chronological trajectory (ancient or modern) and a global perspective, and Social/Global Awareness courses (200 or 300 level) require that the central and explicit aim of the course be to foster social and/or global awareness. Thus, while there may be overlap among such courses, they are defined by their distinguishing learning outcomes.
Advanced Studies

Advanced Studies courses give students the opportunity to study an area or areas outside of their major more deeply, and to explore methods, theories, and concepts used in the natural sciences, social sciences and the humanities. Students select two courses from a list of Advanced Studies offerings, prerequisites for which may include other core curriculum courses.

Learning Outcomes: Students in Advanced Studies courses will develop skills and knowledge necessary to:

1. Explore a topic or theme in depth.
2. Engage with the complexity of a theme or topic, both in respect of its content and in respect of competing theoretical or explanatory positions by means of written and verbal exposition, analysis, and critique.
3. Comprehend and implement relevant investigative and analytical methods.
4. Understand, interpret, and critically analyze sources.
5. Acquire and demonstrate understanding of disciplinary approaches outside their major area of study.
6. Participate in active learning in the classroom through such activities as (but not restricted to) discussion and debate, presentations of research, and small group projects.
7. Engage in self-directed learning through such activities as reading, discussion, and research.
Citizenship and Civic Engagement

According to its mission statement, the University of New England “educates men and women to advance the quality of human life and the environment.” A focus on citizenship and civic engagement provides a strong direction for the meaning of one’s undergraduate experience. Prior to the citizenship and civic engagement theme, students participate in the “year themes” of environmental awareness, social and global awareness, and critical thinking. In the final semesters they integrate these skills and awareness to generate ideas and actions that benefit society as well as themselves. The civic engagement experience directs the student’s attention both outward with a civic contribution and inward with reflection. This process will provide students with the opportunity to reflect on their previous years of study in their major and the Core Curriculum as it relates to their duties and responsibilities as a member of a larger society. The objective of the seminar is to assist students in bridging their college years and their post-college life and helping them to become more civically engaged locally and globally. A civic contribution to a community is a powerful tool in making a connection between self and group. Reflection is a potent tool in gaining self awareness and making sense of experience. The program of civic education makes use of both experiential learning and reflection to provide great learning experiences.

Learning Outcomes: The student learning outcomes in the Citizenship Seminar reflect the Core Curriculum values and goals. Upon the completion of this seminar students will:

1. Experience a minimum of 15 hours of civic engagement.
2. Articulate orally and in writing about their civic engagement experience as it relates to the objectives of the course.
3. Experience a public governance meeting and can identify its purpose.
4. Attend presentation on the topic of civic engagement and identified its content.
5. Articulate the content of a news articles related to civic engagement
6. Identify the themes of the Core Curriculum and the courses they took to fulfill the requirements.
7. Reflect on the connections between civic engagement and their other academic work at UNE.
Creative Arts

Courses in the creative arts introduce understanding of materials, processes, and their application. Students learn to think both concretely and intuitively through hands on experiences. Instructors provide historical and contemporary models to convey these concepts. Learning through the visual arts allows students to acquire a variety of separate but interrelated concepts and skills.

Learning Outcomes: The following seven categories list the outcomes for courses in the Creative and Fine Arts. These categories are listed separately but are interrelated concepts and skills. Correlations to CAS core values/methodologies are listed under each heading in italics. After completing the Creative Arts requirement, students will be able to:

1. Apply the fundamentals of composition and design in creating works in the studio through clear methods of composition and design.
2. Distinguish, analyze, and practice standards of craftsmanship.
3. Use concrete methods and processes for research and the creation of work in the studio.
4. Express a distinct personal voice that shows consideration of their interests and experiences.
5. Critique works of art using various methods, including discussion and writing about art.
6. Identify historical and contemporary styles and strategies of expression, applying some of this knowledge to create works of art.
7. Compare and contrast their study of art with other disciplines.
Critical Thinking/ Problem Solving within the Major

Background:

In their first two years of experience with the core, students deal with content, build a knowledge base, become acquainted with disciplinary methodologies and concern, and build up a repertoire of critical thinking skills. They become aware of environmental, societal, and world problems and how people have attempted to deal with those problems.

The curricular goals for the third year build upon, focus, and go beyond the goals for the first two years. The third year core takes advantage of the intellectual maturation of the students. It also builds on the attention that students pay to their major in the third year. It asks that students weave together into their major the themes, methodologies, awareness, and skills of the first two years. It asks them to integrate together and apply their acquired knowledge and skills to problems and decisions within their major and professions, problems that require not only knowledge of the major, but also an understanding of the social sciences, the humanities, gender, race, class, and gender issues, the environmental sciences, and other social and global issues. These human problems require careful critical thinking, problem solving and decision making skills. Although students are in different majors in their junior years, the core requirement provides a common content for all students: integration, application, and problem solving/decision making.

The third year core requirement asks students to be more self directed, to collaborate and to take and share responsibility for arriving at reasonable and informed solutions to problems. The teacher will become a facilitator and guide as well as an imparter of information. Students will take on a more active role in deciding what needs to be done to solve problems and what they as individuals might do.

In short, the third year core requirements invite students to accomplish the difficult tasks of integrating disciplines and applying knowledge of the core and core theme to their majors. In particular, students will be challenged to define complex problems in their major and solve them, taking into account a variety of approaches and awareness, deciding what they need to know and how to get to know it, and learning to collaborate with others.

Goals of the Third Year Experience:

1. To provide students with an opportunity to integrate core themes, skills, content, disciplines and methodologies into their majors.
2. To enhance active learning, collaborative, and life long learning skills.
3. To develop and apply critical and creative thinking, decision making, and problem solving skills.
4. To develop a community of thinkers who are aware of thinking as a process which can reflect upon, communicate to others, evaluate, improve, and control.
5. To demonstrate the usefulness and limits of critical thinking and problem solving.
6. To provide students an opportunity to reflect upon intellectual and thinking attitudes and behaviors such as open-mindness, flexibility, persistence, and tolerance of ambiguity.
7. To prepare students for the 4th year Citizenship theme.
Information Literacy

Introduction:

In order to promote information literacy among all first year UNE undergraduates in the College of Arts and Sciences, the Core Curriculum Committee has collaborated with Janice Beal, Public Services Librarian, and Coordinator of Instruction/Library Outreach Services. We propose that all first year students learn essential skills in information literacy by teaching those skills in three first year courses that all students are required to take as part of UNE’s Core Curriculum.

The Structure:

Following are lists of learning objectives for students in the three first year courses they take:

In English Composition (ENG 110):
* Understand how materials are organized in the UNE Libraries
* Be familiar with the UNE Libraries' Home Page
* Be familiar with the UNE Libraries’ online catalog
* Be able to develop and implement a search strategy in various databases
* Be able to search the UNE Libraries' catalog by keyword and subject heading

In Bio 100/104 and other Introductory Laboratory Science courses:
* Be able to develop and implement a search strategy in various databases
* Know how to read the most common forms of citations
* Be able to distinguish between scholarly and popular information sources

In Introduction to Environmental Issues (ENV 104/100-101)
* Be able to distinguish between free Web sources and fee-based Web sources
* Be able to evaluate an information source for quality and appropriateness
* Understand how to use information ethically and document sources in an appropriate format.

The Process:

- The Information Literacy activities will be coordinated by the Library’s Coordinator of Instruction/Library Outreach Services, with assistance from the CAS Core Curriculum Committee (CCC).
- The Librarian will work with the Chair of the CCC to identify a faculty member in each of the above areas (English Composition, Lab Science, Environmental Issues) who will help to implement their piece.
- Faculty have agreed to dedicate one class each semester to the teaching of these skills. It is recommended that this initial session be followed by an assignment (or assignments) where students practice the skills. The Librarian will conduct the skills “workshop” at a times arranged with faculty each semester. Faculty also have the option of teaching the skills themselves.
- Faculty will be encouraged to include information literacy in their course syllabi.
Appendix B

Sequence of Events for changes to the Core Curriculum
Sequence of Events for Changes to Core Curriculum

Core Curriculum Committee deliberates a change.

Administrative Consultation/ Inform Chair of CASFA

Core Curriculum Committee recommends a change.

CASFA ACC review

CASFA for vote

NOTE: Changes approved by CASFA should be communicated to the Dean’s office by Chair of the Core Curriculum Committee

CAS Dean’s Office

Dissemination*

* Dissemination - CCC should communicate changes to appropriate Administrators and Offices (VPAA, CAS Dean’s Office, Registrar’s office, Admissions). Changes should be incorporated into the course catalog, graduation checklists, Advising Handbook, and other important documents. (Note: Before printing changes in new catalog, CAS Dean’s Office checks.)