The Core provides the foundation to acquire a mastery of a particular field of study. No more than 7 hours of " $D$ " will count in the LAC.
--ESSENTIAL SKILLS (13 hours)--
Students will be able to think critically, write clearly and effectively, read with understanding and appreciation, speak effectively, demonstrate fundamental mathematical skills, and practice lifetime fitness skills.

## Freshman English/Writing (6 Hours)

Students with a score of 25 or higher on the English and Reading sections of the ACT (or equivalent test) will be exempt from ENG 1463 (Freshman English A) after completion of 15 hours at Henderson with a 2.00 or higher grade point average and ENG 1473 (Freshman English B) with a grade of " $C$ " or better. Students must pass English courses with a "C" or better.

| $\ldots$ ENG 1463 | Freshman English A and |
| :--- | :--- |
| $\ldots$ ENG 1473 | Freshman English B or |
| $\ldots$ ENG 1803 | Freshman English Honors |

## Mathematics (3 Hours)

The table below indicates courses fulfilling the Mathematics requirement by major. Unless otherwise stated, the course/s listed apply to ALL tracks within a major. For courses not marked "required", students also have the choice of completing MTH1243 College Algebra, MTH1244 College Algebra Enhanced or a higher-level MTH course. For majors listing MTH1033 Quantitative Literacy or STA1313 Statistical Reasoning, the enhanced version of these courses may completed as an alternative.

## Ellis College of Arts \& Sciences

Art: MTH1033 Quantitative Literacy
__Biology: MTH1243 College Algebra or Higher (Required) __Chemistry: MTH1243 College Algebra or Higher (Required) _Communication (research): STA1313 Statistical Reasoning (Required)
__Communication (other): MTH1033 Quantitative Literacy
Computer Science: MTH1294 Calculus I (Required)
_Criminal Justice BA: MTH1033 Quantitative Literacy or STA1313 Statistical Reasoning
__Criminal Justice BS: MTH1243 College Algebra or Higher (Required)
__ngineering: MTH1243 College Algebra or Higher (Required)
___English: MTH1033 Quantitative Literacy
History: MTH1033 Quantitative Literacy or STA1313 Statistical Reasoning
Geography: MTH1033 Quantitative Literacy
Innovative Media: MTH1033 Quantitative Literacy
_Integrated Studies: MTH1033 Quantitative Literacy
_Mathematics (Pure Track): MTH1294 Calculus I (Required)
__Mathematics (Licensure): MTH1294 Calculus I (Required)
__Medical Technology: MTH1243 College Algebra or Higher (Required)
Music: MTH1033 Quantitative Literacy
_Nuclear Med Tech: MTH1243 College Algebra or Higher (Required)
__Nursing: MTH1243 College Algebra or Higher (Required)
__Physics: MTH1243 College Algebra or Higher (Required)
Political Science: MTH1033 Quantitative Literacy or STA1313 Statistical Reasoning
__Psychology: MTH1033 Quantitative Literacy or STA1313 Statistical Reasoning
__Public Administration: MTH1033 Quantitative Literacy or STA1313 Statistical Reasoning
__Radiography: MTH1243 College Algebra or Higher (Required) _Spanish: MTH1033 Quantitative Literacy
___Social Sciences: MTH1033 Quantitative Literacy or STA1313 Statistical Reasoning
_Social Work: MTH1033 Quantitative Literacy or STA1313 Statistical Reasoning Sociology: MTH1033 Quantitative Literacy Statistics: MTH1294 Calculus I (Required)
_Theatre Arts: MTH1033 Quantitative Literacy

## School of Business

___Business Majors: MTH1243 College Algebra or Higher (Required) _Aviation Majors: MTH1243 College Algebra or Higher (Required)

## Teachers College

K-6 \& 4-8 Majors: MTH1213 Algebra for Elem \& Mid Grades (Required) Computer Sci \& Bus Technology: MTH1243 College Algebra (Required) Special Education: MTH1213 Algebra for Elem \& Mid Grades (Required) Other Ed. Majors: MTH1243 College Algebra or Higher, or
MTH1033 Quantitative Literacy, or
STA1313 Statistical Reasoning, or
MTH1233 Applied Trigonometry
_Child Care Mng: MTH1033 Quantitative Literacy (Recommended)
Dietetics: MTH1243 College Algebra or Higher (Required)
_Hospitality Food Serv: MTH1033 Quantitative Literacy (Recommended)
Health\&Human Perform: STA1313 Statistical Reasoning (Recommended)
Recreation Majors: STA1313 Statistical Reasoning (Recommended)
__HPE Majors: STA1313 Statistical Reasoning (Recommended)

## Physical Well-Being (1 Hour)

Health \& Physical Education Majors are Exempt. Students who complete BIO 4044 Neotropical Ecology are also exempt. Students pursuing an Associates of Health Science should take a lower division HPR course.

## Choose one:

| _HPR 1011 | Life Fitness Concepts |
| :--- | :--- |
| $\ldots$ HPR 1---1 | P.E. Activity; or |

$\qquad$ Any other HPR activity course ( $\geq 1$ chr); MSC1011 Introduction to ROTC, MSC1021 Introduction to Leadership OR one year or more of active duty Military service will also satisfy this requirement.
$\qquad$ NSG 4692 Health Promotion \& Wellness (Declared Nursing Majors Only)
$\qquad$ HA 2002 Ballet I
_THA 2012 Theatre Dance I
$\qquad$ THA 2772 Jazz Dance I
$\qquad$ THA 4552 Modern Dance

## Communication (3 Hours)

__COM 2013 Oral Communication
-- ACADEMIC ENRICHMENT (23 hours)--
Students should consult with major area advisor before registering for
enrichment courses as some majors have specific course requirements.

## Social Sciences (9 hours)

Students will gain a functional knowledge of the history of civilization and of our country in particular and will develop an understanding of political systems abroad and in the United States.

## Choose one:

## HIS 1013

HIS 1323HIS 1023
__HIS 1043
Choose one:
__HIS 2053
__HIS 2063
___PSC 1013
__PSC 1263
World Civilization to 1660
World Civilization to 1660 Honors
World Civilization since 1660
World Civilization since 1660 Honors
United States to 1877
United States since 1877
American National Government
American National Government Honors

## Choose one:

_ANT 2013
_CRJ 2013
CRJ 2033
ECO 2013
___ECO 2023
_GEO 1023
GEO 2163
PSC 1023
PSC 2193
PSY 1013
_PSY 1073
Introduction to Cultural Anthropology Introduction to the Criminal Justice System Introduction to Criminology
Macroeconomics
Microeconomics
Introduction to Geography
World Geography
State and Local Government
Global Politics
General Psychology
General Psychology Honors
__SOC 1013 Introduction to Sociology
__Or any World Civilization, U.S. History, or American National Government
course listed above not used to fulfill another requirement. Max 9 hours of HIS courses can count towards the core.

Fine Arts and Humanities (6 hours)
Using a range of tools that include aesthetic sensitivity, personal experience, understanding of social context, and a variety of cultural/historical references, students will gain familiarity with a number of influential and representative works.

## Choose one:

| ENG 2013 | World Literature I |
| :---: | :---: |
| ENG 2023 | World Literature II |
| ENG 2053 | Studies in Literature |
| ENG 2793 | Masters of Western Literature Honors |
| Choose one: |  |
| _ART 2033 | Humanities: Art |
| ART 2603 | Humanities: Studio Art |
| HUM 2093 | Fine Arts Honors |
| MUS 2033 | Humanities: Music |
| MUS 2183 | American Popular Music |
| _MUS 4363/4373 | Music History (MUS majors: See MUS catalog) |
| _THA 2033 | Humanities: Theatre Arts |
| ___COM/THA 2423 | Humanities: Film |

## Natural Science (8 hours)

Students will develop a deeper understanding of the physical universe and recognize some of the issues in both the physical and life sciences that influence society.

## Choose one:

| BIO 1013\1021 | Introduction to Biology (with lab) |
| :---: | :---: |
| BIO 1023\1021 | Introduction to Biology for Majors (with lab) |
| BIO 2104 | General Botany |
| BIO 2114 | General Zoology |
| BIO 2174/2184 \& | 3094 - Transfer Nursing Majors Only (All 3 classes required; A\&P I, A\&P II, Microbiology) |
| Choose one: |  |
| CHM 1004 | Introduction to Chemistry |
| CHM 1014 | University Chemistry I |
| CHM 1034 | General Chemistry Non-Majors |
| CHM 1044 | General Organic and Biochemistry |
| CHM 1234 | Introduction to Forensic Chemistry |
| PHY 1024 | Introduction to Astronomy |
| PHS 3154 | Physical Science for Teachers |
| PHY 2034 | General Physics I |
| _PHY 2234 | University Physics I |

## National Park ESCI 1104 Earth Science Transfer Exceptions for Natural Sci.

 -All Education Majors-Human Services and Natural Resc. Management majors with prior Associate of Science in Liberal Arts Science.

## --CORE ELECTIVE (3 hours)--

Electives offer students opportunities to explore personal interests, add variety to their studies, and advance particular academic, career, or professional goals. Health \& Physical Education Majors are Exempt.

## Choose one:

___FCS 2103
__FIN 2183
___FRE 1013
___GER 1013
___HUM 2153
__PHI 2013
__PHI 2083
__PHI 3113
__PHI 4043
___PHI 4053
SPA 1013 Modern Philosophy
Spanish I (or any higher-level Spanish)
___Or any course listed in the Liberal Arts Core that has not been used to fulfill any other category.

## Freshman Orientation (Not Part of L.A.C):

_GEN 1031 Henderson Seminar (1 hour) Freshman only; required of all first-time freshman.

## --NON-WESTERN CULTURE (3 hours)--

This course is usually taken in the junior or senior year
Students completing the Non-Western Culture requirement will appreciate the complexity and diversity of world cultures. They will develop an
understanding of how culture influences behavior, and in turn, how cultural differences impact intercultural interactions.

## Choose one:

| ANT/SOC 3043 | North American Indians |
| :---: | :---: |
| ANT 4053 | World Cultures |
| ART 4103 | Art of the Nonwestern World |
| BIO 4324 | Tropical Marine Biology |
| _BIO 4044 | Neotropical Ecology |
| __COM 3633 | Intercultural Communication |
| EDU 4543 | Exploring Perspectives of Linguistically and Culturally |
|  | Diverse Learners |
| ENG 3043 | Nonwestern Literature |
| GEN 4083 | Study Abroad: Non-Western (requires travel) |
| _GEO 3073 | Geography of Asia |
| _HIS 4253 | African Kingdoms |
| _HIS 4273 | Islam and the West |
| HIS 4303 | Sex and Gender in Africa |
| _HIS 4343 | Africa in the American South |
| _HIS 4673 | Asian Civilizations |
| _HIS 4683 | The Modern Middle East |
| _HIS 4693 | Modern Africa: From Conquest to Independence |
| __ HPR 3973 | Hist/Philosophy of Nonwestern Leisure, Culture, Wellness, Sport |
| __MUS 3473 | Survey of Nonwestern Music |
| NSG 3643 | Trans-cultural Health Care |
| PHI 3023 | Religions of the World |
| PHI 4203 | Asian Philosophy |
| PHY 4293 | Nonwestern Cosmology |
| _PSC 4233 | Comparative Politics in the Middle East |
| _PSC 4243 | Comparative Politics in Africa |
| _PSC 4253 | South Asian Politics |
| _PSY 3043 | Cross-Cultural Psychology |
| _PSY 3053 | Multicultural Mental Health |
| _SOC 4063 | World Cultures |
| THA 3483 | Theatre of the Nonwestern World |

## -COMMUNICATING ACROSS THE CURRICULUM REQUIREMENTS (3 hours)-

The projected outcomes of students' skills, habits, and attitudes are not separable; they blend together to produce the ability to write well and to think critically. Must pass with a grade of " $C$ " or better.

## Choose one:

__ENG 3313
ENG 3613
__ENG 4453
__HIS 3383
—_COM 4063 Magazine \& Feature Writing
___COM 4293
___NSG 3603 Healthcare Research for Evidence-Based Practice

## Communicating In The Discipline - Writing Intensive (WI) Requirement

While not a part of the Liberal Arts Core, each student must take one (1) additional 3000- or 4000-level writing intensive course in the major area of study. Approved courses are identified with "WI." The requirement is waived for the Radiography $2+2$ Program. Must pass with a "C" or better.

## HONORS GUIDELINES

Most entering honors-eligible students sign up for ENG 1803, English Honors (Substitutes for English B; must have ACT sub-scores of at least 25 (or equivalent test) in both English and Reading.)) Students who have satisfied the English B requirement should register for ENG 2793, Masters of Western Lit/Honors. [Students without AP Literature/Composition test score should sign up for English/Honors at a time matching Masters of Western Lit/Honors. Honors students should NOT take Philosophy, Civilization since 1660, Gen. Psychology, or Humanities Art, Music, Theatre in the first semester EXCEPT for those with 26 composite \& who do not have 25 ACT in both Eng \& Rdg.

