# Bachelor of Arts -- Philosophy Major Philosophy, Science and Technology Concentration 

## CORE REQUIREMENTS: (31 credits)

## I. Basic Competencies ( 6 credits)

A. Written Communication (3 credits)

## ___CO 150: College Composition

(Placement Exam)
B. Mathematics (3 credits)

Select any I-B AUCC-approved course
II. Additional Communications (3 credits)
A. Advanced Writing

Select any 2-B AUCC-approved course

## III. Foundations and Perspectives ( 22 credits)

A. Biological/Physical Sciences (7 credits) Select any two 3-A AUCC-approved courses, with one course having a laboratory component (may be separate course \#)
B. Arts/Humanities (6 credits)

Select two 3-B AUCC-approved course
C. Social/Behavioral Sciences (3 credits)

Select any 3-C AUCC-approved course
D. Historical Perspectives (3 credits)

Select any 3-D AUCC-approved course
E. Global and Cultural Awareness (3 credits)

Select any 3-E AUCC-approved course

## ELECTIVES (44 credits)

General electives to complete the 120 credits needed for the graduation requirement.

Of the 120 credits, 42 credits must be upperdivision credits.

C- or better required in all PHIL classes

CONCENTRATION REQUIREMENTS: (45 credits)
First Year (6 credits)
___ PHIL 110: Logic and Critical Thinking
___PHIL 120: History and Philosophy of Science

## Second Year (12 credits)

___ PHIL 205: Introduction to Ethics
___PHIL 206: Introduction to Knowledge \& Existence
___ PHIL 210: Introduction to Formal Logic
___**xxx: Course must be in the College of Natural Sciences or the College of Engineering. Must be in addition to the $\mathrm{AUCC}=\mathrm{s}$ science requirement; 3 credits

## Third Year (15 credits)

___ PHIL 300: Ancient Greek Philosophy
___PHIL 301: 17th-18th Century European
Philosophy

\section*{PHIL 302: $19^{\text {th }}$ Century Philosophy <br> OR <br> PHIL 409: $20^{\text {th }}$ Century Philosophy <br> | * * * * * * * * * * * * * |
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| PHIL 325: Philosophy of Natural Science | OR <br> PHIL 327: Philosophy - Behavioral Sciences}

$\overline{\text { OR }}$
PHIL 345: Environmental Ethics
PHIL 375: Science and Religion

## Fourth Year (12 credits)

PHIL 410: Formal Logic
OR
PHIL 415: Logic and the Scientific Method
$\qquad$ PHIL 425: Epistemology
$\qquad$ PHIL 435: Metaphysics
___PHIL 462: Capstone Seminar

