From: Smith, Randy
To: Cruz, Maya

Cc: Sutherland, Sue; Reed, Katie; Smith, Randy; Griffiths, Rob; Greenbaum, Rob; Duffy, Lisa; Hunt, Ryan; Samuels,

Richard; Vankeerbergen, Bernadette; Martin, Andrew; Renga, Dana; Horn, David

Subject: Proposal to establish an AI Ethics and Society Certificate (category 1a, 1b, and 2)

Date: Friday, July 18, 2025 3:00:05 PM

Attachments: <u>image001.png</u>

Maya:

The proposal from the Department of Philosophy to establish an AI Ethics and Society Certificate (category 1a, 1b, and 2) was approved by the Council on Academic Affairs at its meeting on July 17, 2025. Thank you for attending the meeting to respond to questions/comments.

No additional level of internal review/approval is necessary. This action will be included in the Council's next <u>Annual Activities Report</u> to the University Senate (July 2025).

The Office of the University Registrar will work with you on any implementation issues.

Please keep a copy of this message for your file on the proposal and I will do the same for the file in the Office of Academic Affairs.

If you have any questions please contact the Chair of the Council, Professor Sue Sutherland (.43), or me.

I wish you success with this important program development.

Randy



W. Randy Smith, Ph.D.

Vice Provost for Academic Programs

Office of Academic Affairs

University Square South, 15 E. 15th Avenue, Columbus, OH 43201 614-292-5881 Office

smith.70@osu.edu

Assisted by:

Katie Reed

Executive Assistant (614) 292-5672





Office of the Associate and Assistant Deans

114 University Hall 230 North Oval Mall Columbus, OH 43210

614-292-1667 Phone asc.osu.edu

May 12th, 2025

W. Randy Smith, Vice Provost Council on Academic Affairs Bricker Hall CAMPUS

Dear Randy:

I am pleased to endorse the proposal by the Department of Philosophy to create a certificate in Artificial Intelligence Ethics and Society, effective Autumn 2025. The Department of Philosophy will be responsible for overseeing the certificate. The is a Type 1a, 1b, and 2 certificate.

This certificate represents a coordinated effort in the college to provide students, especially (but not exclusively) those in the Arts and Humanities, an opportunity to supplement their major program of study with AI fluency. This is in response to both the fast-growing demand from employers to have students trained in AI and is in alignment with the goals of the university. This represents the first in a set of certificates on AI. The certificate does not duplicate any other currently offered at Ohio State. It has the full support of the College of Arts and Sciences.

Sincerely,

Andrew W. Martin

Associated Dean for Undergraduate Education

Professor, Department of Sociology





1932 College Road Columbus, OH 43210

614-292-5821 theatreandfilm@osu.edu

theatreandfilm.osu.edu

May 2, 2025

Dear Chair and Members of the Arts and Sciences Curriculum Committee:

On Tuesday, April 15th, the Arts and Humanities Subcommittee 1 reviewed a request from the Department of Philosophy to establish a new AI Ethics and Society Certificate.

As described in the proposal, the certificate will "provide students from across the University and outside the University the opportunity to complete a non-technical but otherwise comprehensive program of study of artificial intelligence that is fundamentally interdisciplinary, engaging with multiple perspectives from different fields across the arts, sciences, and humanities." The proposal explains that current AI course offerings at the University rarely draw upon such interdisciplinary, humanities-centered approaches.

As justification for the new program, the proposal notes that some peer institutions, such as Penn State, are exploring possibilities for interdisciplinary study of AI, but none of their efforts has coalesced yet into an undergraduate program. Moreover, courses offered by these peer institutions are housed in computer science or engineering programs rather than in a humanities department, as this certificate would be.

A&H Subcommittee 1 voted unanimously to approve the request with no contingencies. The proposal is now advanced to the ASCC with a motion to approve.

Warm regards,

Tom Dugdale Associate Professor

Department of Theatre, Film, and Media Arts

Chair, ASC A&H Subcommittee 1





Department of Philosophy

University Hall 350 230 N. Oval Mall Columbus, OH 43210

614-292-7914 Phone

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March 28, 2025

TO: Arts and Humanities 1 Subcommittee

ASC Curriculum Committee

FROM: Amy Shuster

Academic Program Specialist Department of Philosophy

RE: requested revision of AI Ethics and Society Certificate

Thank you for your feedback. I consulted with the other members of the drafting committee and the following changes were made to the proposal in response to your feedback.

- ACCAD 5141 capacity: They confirm limited space. We anticipate interest in the Certificate
 among students who are already accommodated within ACCAD. This Certificate offers them a
 unique opportunity to develop an interdisciplinary understanding of artificial intelligence and
 computer-assisted design.
- Coverage of ELOs: we added a required "core" course and added WGSST as one of the three
 options for this category. All 3 options for the required core course are mapped to all 4
 certificate ELOs, thereby ensuring students have the opportunity to complete each ELO. See
 page 7 and page 9.
- Links on pages 3-5 not working: this has been fixed.
- **Penn State Great Valley program**: the 15 total hours has been clarified as well as the purpose for including this program in the review of benchmarks. See page 3.
- Summative reflective portfolio missing in Curricular Requirements: this has been added to the opening description of the certificate in this section of the proposal. See page 6
- Role of CSE courses in foundational course requirement: this has been amended and concurrence has been obtained from CSE. See pages 6-7.
- Revisions to Certificate Advising Sheet: this has been updated. See page 13.
- **Prerequisites for courses**: the relevant statement has been removed. See page 6.

Other revisions:

On Declaration of Completion: on page 14 => changed tables to refer to required foundational
and core courses and then elective courses; added check box to confirm at least 3 different
department designators from among the 4 courses; clarified that PebblePad workbook would be
shared with the student upon submission of the form.

THE OHIO STATE UNIVERSITY

• Added WGSST to Interdisciplinary AI Steering Committee: on page 1 => to reflect core role of the course in the Certificate.

ASC Certificate in AI Ethics and Society

1. Required Information

Name of proposed certificate: AI Ethics and Society Certificate (AIETHSOC-CR).

Certificate Type:

Type 1a, Stand-Alone Undergraduate Academic Certificate: Post-High School Diploma Type 1b, Embedded Undergraduate Academic Certificate: Post-High School Diploma Type 2, Stand-Alone Undergraduate Academic Certificate: Post-Bachelor

Instructional Mode: Delivered through in-person classroom instruction of required course and electives.

Proposed implementation date: Autumn 2025

Academic units (e.g., department, college) responsible for administering the certificate program: The Department of Philosophy and the Department of Comparative Studies will co-administer the certificate. The Department of Comparative Studies will provide principal advising support for the AI Ethics and Society certificate, which includes approving Declaration of Completion forms. In the event that the demand for the certificate exceeds the capacity of the advising staff in Comparative Studies, the College of Arts and Sciences will provide additional advising support. The Department of Philosophy will provide a convenor/chair of a newly formed Interdisciplinary AI Steering Committee, which will be comprised of one or two representatives from each of the major contributing units, including (but not limited to): Comparative Studies; Linguistics; Philosophy; and Women's, Gender, and Sexuality Studies. The Interdisciplinary AI Steering Committee will oversee all interdisciplinary certificates in AI in ASC. This committee will meet periodically to monitor enrollment, oversee the implementation of the assessment plan, and vet any new courses to be included in the certificate.

2. Rationale

Advances in artificial intelligence are producing profound and complex effects across multiple central dimensions of human life. Tools and perspectives drawn from many disciplines are needed in order to understand, evaluate, and address these effects. However, traditional approaches to undergraduate education often silo the study of

artificial intelligence into specific fields within the arts, or sciences, or humanities. The purpose of the Undergraduate Certificate Program is to provide students from across the University and outside the University the opportunity to complete a non-technical but otherwise comprehensive program of study of artificial intelligence that is fundamentally interdisciplinary, engaging with multiple perspectives from different fields across the arts, sciences, and humanities. The Undergraduate Certificate Program will offer three different certificates: 1) AI Ethics and Society; 2) AI Language and Mind; and 3) AI, Arts and Design. By completing any one of the three Certificates, students will gain the training and credentialing necessary to become innovative industry leaders and thoughtful citizens who can understand the complex issues around artificial intelligence using diverse perspectives. This proposal focuses upon a certificate in AI Ethics and Society; additional proposals will be submitted for certificates in AI Language and Mind, and AI, Arts and Design.

Rationale for AI Ethics and Society Certificate

When STEM fields train students in the development and application of artificial intelligence and machine learning systems, critical insights from the humanities that specialize in the social and ethical study of science and technology are often left out of the curriculum. For instance, while training in computer science teaches students how to build large language models, such training does not attend to the difficulties that emerge when the training data is biased or when value judgments must be made in either the design or implementation of such models. Similarly, while training in engineering teaches students how to break down large problems into manageable chunks, such training does not account for what social positions and interests are served in focusing upon one part of the problem before another or how the output of the system will be used in society and politics. On the other hand, when humanistic fields teach students how to critically analyze and evaluate artificial intelligence in light of social and ethical concerns, students often lack foundational knowledge and skills about the design of such systems that inhibits their ability to fully understand what is going on "under the hood". There will be an increasing need for thoughtful citizens and industry professionals who understand the intersection of technical, ethical and social considerations posed by artificial intelligence.

The Certificate in AI Ethics, and Society is designed to meet this need at OSU by providing access to a rigorous interdisciplinary curriculum to undergraduate students across the university and outside the University.

Certificate Goal and Learning Outcomes

The goal of the AI Ethics and Society certificate program is to train students to become ethically and socially attuned designers and users of artificial intelligence.

Upon completion of the certificate, students will be able to:

- 1) Identify and describe ethical and social problems that emerge from the design and use of artificial intelligence across various contexts (e.g. local, national, transnational and/or global)
- 2) Evaluate potential strategies for understanding and addressing these problems, from diverse perspectives.
- 3) Reflect on and evaluate their own positions and interests related to the social and ethical problems posed and solved by artificial intelligence.
- 4) Synthesize diverse perspectives on the social and ethical needs for and implications of artificial intelligence in various contexts.

3. Relationship to Other Programs / Benchmarking

Our research into peer institutions found that many are in the process of building capacity for an interdisciplinary undergraduate curriculum, but none yet offer a comparable undergraduate program of study. Of course, many peer institutions have undergraduate coursework and programs of study related to artificial intelligence, but these are mostly housed in Computer Science departments or Engineering colleges.

A few peer institutions offer online curricular programs that resemble our proposal, including:

- Artificial Intelligence Foundations Certificate at University of Maryland Global Campus (<u>link</u>): an entirely online certificate which offers non-technical professionals "a comprehensive understanding of Al...[including] ethical considerations and broader implications of Al within the workplace and society". This offers the closest approximation of the certificate outlined in this proposal.
- Foundations of AI, Machine Learning, and Deep Learning Certificate at Penn State
 University Great Valley (<u>link</u>): a five-week online course comprising 15 total hours

and 1.5 continuing education units (CEUs), which includes some content on "understanding biases and fairness of AI" and "responsible AI practices." 1

- Artificial Intelligence Microcredentials at Purdue University (<u>link</u>): "online courses
 that cover the fundamentals of artificial intelligence and its applications," including
 how to design "ethical, responsible, and human-centered AI solutions to address
 global problems," "AI policy and governance", "data storytelling as an ethical
 choice."
- Al Boot Camp through the College of Engineering at Michigan State University
 (link) and through Northwestern University (link): a 24-week online program for
 working professionals to learn the fundamentals of programming and data
 preparation for AI, machine learning fundamentals and AI ethics, and natural
 language processing and AI applications. While this program includes some
 consideration for AI ethics, it does not offer the multidisciplinary curriculum
 outlined in this proposal.
- Al Bootcamp at Rutgers University (<u>link</u>): a 24-week online program for working professionals with an Al Ethics curriculum that includes topics such as "Legal and Ethical Considerations, Data Reproducibility, Algorithmic Bias, Data Privacy Regulations."

Several peer institutions offer science and technology studies but do not focus specifically upon artificial intelligence. Consider, for instance:

• Integrated Studies in Science, Engineering, and Society Undergraduate Certificate Program (ISSuES) at University of Wisconsin-Madison (<u>link</u>): "designed to help engineering and natural science majors fulfill their liberal arts requirements, but is highly flexible and is available to all undergraduate students interested in exploring the complex interplay between science, technology, engineering and society." Students take one required course entitled "Where Science Meets Society" and then 3 more courses from one of the following focus areas: Ethics, Leadership, Design, General.

4

¹ This program is also currently offered at other Penn State University branch campuses (e.g. Scranton). We offer Great Valley as an example, one that the Interdisciplinary AI Steering Committee should keep an eye on for future benchmarking purposes.

A few peer institutions offer an AI ethics certificate or minor, but do not include the interdisciplinary approach of our proposed curriculum:

• Ethics of AI Certificate at University of Illinois Urbana-Champaign (<u>link</u>): a three course housed entirely within the Department of Philosophy.

A few peer institutions offer a multidisciplinary minor or major with at least some substantial focus on artificial intelligence but do not include the intersection of these issues in society like in our proposal:

- Cognitive Science minor at University of Minnesota-Duluth (<u>link</u>): an
 "interdisciplinary attempt to understand the mind, especially the human mind (with
 the prospect of creating artificial minds coming in a close second)."
- Artificial Intelligence BA at Purdue University (<u>link</u>): housed in the Department of Philosophy with 15-credit hours of coursework in Computer Science, which includes courses that focus on "the ethics of AI and its role in, and impact on, humanity".

Coursera (<u>link</u>) has partnered with a variety of institutions around the US to make courses on AI widely available; however, none of these offer substantial focus on AI ethics, or the intersection of AI and society.

The following are research centers related to AI ethics and society, none of which yet offer course work, but the research focus may lead to future curricular initiatives that are worth keeping an eye on as our own curricular efforts develop:

- ESC at University of Michigan (<u>link</u>): "ESC is a research center and a collective of scholars committed to feminist, justice-focused, inclusive, and interdisciplinary approaches to computing."
- Developing Character for a Digital World at Indiana University (<u>link</u>): "The goal...is to develop a coherent, integrated approach to incorporating meaningful ethical conversation about digital technology across the curriculum at Indiana University.
- Research subareas in AI & Society and AI & Ethics in the Luddy School of
 Informatics, Computing and Engineering at Indiana University Bloomington (<u>link</u>):
 AI & Society researches "the social implications of AI and developing methods to
 further positive impact or mitigate negative impact of AI" and AI & Ethics researches
 "the ethical and societal consequences of AI and investigating how to avoid or
 mitigate negative outcomes."
- Institute for Ethics and the Common Good at University of Notre Dame has a program entitled Faith-based Frameworks for AI Ethics (<u>link</u>): "a one-year planning project that will engage and build a network of leaders in higher education,

- technology, and a diverse array of faith-based communities focused on developing faith-based ethical frameworks and applying them to emerging debates around artificial general intelligence (AGI)".
- Center for Socially Responsible Artificial Intelligence at Penn State University
 (link): "aims to promote, practice and study socially responsible ways of building,
 deploying and using AI technology, with an emphasis on understanding the social
 and ethical implications of these activities."

A review of curriculum at OSU indicates that no similar program is currently offered to undergraduate students. While students can study artificial intelligence through our Department of Computer Science, they are not given the opportunity to situate that technical knowledge with humanistic or otherwise interdisciplinary inquiry.

To our knowledge, therefore, we understand that our proposed Certificate in AI Ethics and Society will provide undergraduate students with an innovative curriculum and credentialing option that is uniquely interdisciplinary and competitive among peer institutions in the Big 10 in its interdisciplinary focus on artificial intelligence, ethics, and society.

4. Sources of Student Demand and Expected Enrollment

We anticipate this certificate will attract STEM majors who want to develop critical literacies in humanistic perspectives and Humanities majors who want to develop critical literacies in the nuts-and-bolts design of artificial intelligence.

We anticipate that initially the program will attract 10 to 20 students. We hope that the number of enrolled students stabilizes around 25 to 40 students after the first year.

The program is relevant for and open for students from all colleges across the university as well as students who are currently not enrolled at the university. The OSU majors that will be recruited for this certificate include (by alphabetical order), not a complete list: Comparative Studies (BA in ASC); Computer Science and Engineering (BS CIS in CSE); Computer and Information Science (BA in ASC); Leadership Studies (BA in ASC); Philosophy (BA in ASC); Political Science (BA in ASC); Politics, Philosophy and Economics (BA in ASC); Public Policy Analysis (BS in JGCPA); Social and Environmental Geography (BS in ASC); and Sociology (BA in ASC).

5. Curricular Requirements

Four courses comprise this certificate, a minimum of 12 credit hours, and completion of a summative reflective portfolio. Two courses are required (one foundational and one core) and two additional courses will be selected by the student from a list of electives. At least three different department designators must be represented in the four courses taken in completion of the certificate. Students must have a cumulative GPA of at least 2.0. Advising support for this certificate will be supplied by the Department of Comparative Studies. While some courses in the certificate do have prerequisites, it is possible for a student to complete the certificate with no prerequisite coursework. Individual course prerequisites are listed on the table below:

Foundational required course: students choose ONE of the following.

Dept & Course #	Course Title	Credit Hours	Туре	Current or New?	When offered?	Pre-requisites
LING 3804	AI Models of Language	3	Required	NEW	Autumn and Spring	None
CSE 3521	Survey of Artificial Intelligence I: Basic Techniques	3	Required	Current	Autumn and Spring	CSE 2331 or 5331; and Math 2174 or 2568 or 4568 or 5520H; and Stat 3201 or 3450 or 3460 or 3470 or 4201 or Math 4530 or 5530H; and enrollment in CSE, CIS, ECE or Data Analytics major.
CSE 5052	Survey of Artificial Intelligence for Non- Majors	3	Required	Current	Autumn and Spring	1211, 1221, 1222, 1223, or 2221, or Grad standing. Not open to students with credit for 3521 (630), 4521, or 5521, or students enrolled in a CSE or CIS major.

Core required course: students choose ONE of the following.

Dept & Course #	Course Title	Credit Hours	Туре	Current or New?	When offered?	Pre- requisites
COMPSTD 2340	Intro to Cultures of Science & Technology	3	Required	Current	Autumn	English 1110, or GE foundation writing and info literacy course.
PHILOS 2340	The Future of Humanity	3	Required	Current	Autumn and Spring	None
WGSST 2900	Data Feminism	3	Required	Current	Autumn	None

Electives: students choose TWO of the following; choices must be different from the core required course; at least one choice must be from a different department designator than the core required course.

Dept & Course #	Course Title	Credit Hours	Туре	Current or New?	When offered?	Pre-requisites
ACCAD 5141	Interactive Arts Media: IU/UX	3	Elective	Current	Spring	None
COMPSTD 2340	Intro to Cultures of Science & Technology	3	Elective	Current	Autumn	English 1110, or GE foundation writing and info literacy course.
GEOG 3703	Living with Artificial Intelligence	3	Elective	Current	Autumn or Spring	None
GEOG 5502	Data Justice and the Right to the Smart City	3	Elective	Current	Spring	None
LING 3803	Ethics of Language Technology	3	Elective	Current	Spring	None
PHILOS 2338	Computing Ethics for a Just and Diverse World	4	Elective	Current	Autumn and Spring	GE foundation writing and info literacy course.
PHILOS 2340	The Future of Humanity	3	Elective	Current	Autumn and Spring	None
WGSST 2900	Data Feminism	3	Elective	Current	Autumn	None

Sample Program

We anticipate that this certificate will be completed by students over two to three consecutive or non-consecutive semesters.

Here is how a student can fulfill the certificate requirements in two semesters:

Fall Year 1: LING 3804 & COMPSTD 2340 Spring Year 1: PHILOS 2338 & GEOG 3703

Here is how a student can fulfill the certificate requirements in three semesters:

Fall Year 1: COMPSTD 2340 Spring Year 1: LING 3804

Spring Year 2: PHILOS 2340 & GEOG 5502

Curriculum Map

The first required course is mapped to certificate ELOs as follows:

Course #	Course Title	ELO 1	ELO 2	ELO 3	ELO 4
LING 3804	AI Models of Language	Х			
CSE 3521	Survey of Artificial Intelligence I: Basic Techniques	Х			
CSE 5052	Survey of Artificial Intelligence for Non- Majors	Х			

The second required course is mapped to certificate ELOs as follows:

Course #	Course Title	ELO 1	ELO 2	ELO 3	ELO 4
COMPSTD 2340	Intro to Cultures of Science & Technology	Х	Х	Х	Х
PHILOS 2340	The Future of Humanity	Х	Х	Х	Х
WGSST 2900	Data Feminism	Х	Х	Х	Х

The elective courses are mapped to certificate ELOs as follows:

Course #	Course Title	ELO 1	ELO 2	ELO 3	ELO 4
ACCAD	Interactive Arts Media: IU/UX	x	x	x	
5141		Λ.	Λ.	^	
COMPSTD	Intro to Cultures of Science &	x	x	X	X
2340	Technology	^	^	^	^
PHILOS	Computing Ethics for a Just and	Х	х	х	
2338	Diverse World	_ ^	^	^	
PHILOS	The Future of Humanity	Х	Х	Х	Х
2340		^	^	^	^
GEOG	Living with Artificial Intelligence	х		х	Х
3703		^		^	^
GEOG	Data Justice and the Right to the Smart	Х	Х	Х	
5502	City	^	^	^	
LING	Ethics of Language Technology	V		Х	
3803		X		^	X
WGSST	Data Feminism	Х	Х	Х	Х
2900		^	^	^	^

6. Assessment Plan

Assessment Schedule

Each ELO will be assessed *at least* once in a three-year cycle. Assuming that Autumn 2025 will be our first year of offering the certificate, the ELOs will be assessed according to the following schedule:

AY 2024-2025: ELO (1) and (2)

AY 2025-2026: ELO (4)

AY 2026-2027: ELO (3)

Each ELO will be assessed every year thereafter.

Data Collection

Students will be required to submit a portfolio of coursework they completed for the Certificate and short reflective writing via PebblePad during the semester in which they complete their Certificate coursework (especially if they are not degree-seeking students) or any subsequent semester prior to graduation. This will supply direct measures of the Certificate's ELOs.

Students will download a "workbook" from the Resource Store in PebblePad, which will guide them through the process of constructing, completing, and turning in their portfolio. The first page of this PebblePad workbook will supply an overview of the Certificate ELOs and purpose of completing the portfolio. Subsequent pages in the PebblePad workbook will focus on each ELO, which students will complete. Each page will include the following information or input fields: provide the ELO, provide prompts for students to reflect upon in the "Justification" field of each "artifact", include a place for them to upload coursework (i.e. artifacts) from at least two courses with different department designators that they believe demonstrates their competence with the ELO, and include a place for them to add text to the page wherein they will write a summative statement of at least 250 words reflecting on how the various coursework submitted — as a unit—demonstrates their competence with the ELO. A final page will provide instructions to students about how they can mark the workbook as complete and email a shareable link to the Faculty Program Advisor.

Sample PebblePad Workbook Page

As described in our plan for data collection, students will complete a workbook in PebblePad. The following is sample content for the workbook page for ELO (1).

Upon completion of the AI Ethics and Society Certificate, you will be able to identify and describe ethical and social problems that emerge from the design and use of artificial intelligence across various contexts (e.g. local, national, transnational and/or global).

Identify the assignments that you completed in Certificate coursework that you think are relevant to this ELO.

```
Upload Artifact #1 (required)
```

Upload Artifact #2 (optional)

Upload Artifact #3 (optional)

In the Justification field of *each* artifact, respond to the following questions in at least 25 words:

- a. What course and what semester did you complete this assignment in?
- b. What do you identify as your most significant learning from completing this assignment?
- c. Is there anything, upon reflection, that you would change or like to refine further?

In a text field on the bottom of the page, include at least a 250-word reflection on the following questions:

- 1) Identify and describe *at least* one ethical problem about the design or use of AI that you explored in the uploaded artifact(s).
- 2) Identify and describe *at least* one social problem about the design or use of AI that you explored in the uploaded artifact(s).
- 3) How does context change or impact the problems you identified in (1) and (2)? Describe *at least* two different contexts (e.g. local, national, transnational and/or global).
- 4) How do you think you might use this knowledge and/or skills in the future?

Assessment Methods

Members of the Interdisciplinary AI Steering Committee will assess annually the PebblePad portfolios for the ELO identified in the Assessment Schedule (noted above) according to the following performance levels: Exceeding, Achieving, Developing, Emerging. Students will be considered to have met mastery at or above Achieving. Anonymized data will be summarized by performance level in a table, bar chart, or other appropriate visualization.

Plan for Improving Student Learning

The results of the assessment exercise each year will be discussed at a meeting of the Interdisciplinary AI Steering Committee. If warranted by this data, curricular or instructional changes in the required core course (LING 3804) or electives will be suggested and forwarded to the curricular and/or instructional leads of the relevant course(s) for their consideration. Curricular leads are often Director of Undergraduate Studies; instructional leads are generally an instructor or course convenor. When a significant number of students do not achieve Certificate ELOs over several assessment cycles, an elective might be removed from the list of approved courses.

The Ohio State University College of Arts and Sciences Department of Philosophy

Al Ethics and Society Certificate – Type 1a, 1b, and 2 (AIETHSOC-CR²)

Faculty Program Advisor: Dr. Maya Cruz

(cruz.446@osu.edu)

Academic Advisor: Emily Carpenter (carpenter.438@osu.edu, 614-292-8485)

Al, Ethics and Society certificate program trains students to become ethically and socially attuned designers and users of artificial intelligence. The certificate helps students identify and evaluate ethical and social problems that emerge from the design and use of artificial intelligence as well as forecast the social and ethical needs for artificial intelligence in a variety of contexts. The certificate consists of 12 CH (4 classes) taken from at least 3 different departments.

NOTE: While there are no prerequisite courses for the certificate as a whole, many courses below require prerequisites. Please consult the course catalog for details before enrolling.

Required Foundational Course: (1 course; 3 CH)

Choose 1 course from the options below: LING 3804: AI Models of Language (3 CH) CSE 3521: Survey of Artificial Intelligence I: Basic

Techniques (3 CH)

CSE 5052: Survey of Artificial Intelligence for Non-Majors (3 CH)

Required Core Course: (1 course; 3 CH)

Choose 1 course from the options below: COMPSTD 2340: Intro to Cultures of Science & Technology (3 CH)

PHILOS 2340: The Future of Humanity (3 CH) WGSST

2900: Data Feminism (3 CH)

Elective courses: (2 courses; min 6 CH)

Choose 2 courses from the options below or the unused courses from the Required Core Courses section above; at least one must be from a different department designator than the core course:

ACCAD 5141: Interactive Arts Media: IU/UX (3 CH) PHILOS 2338: Computing Ethics for a Just and Diverse

World (4 CH)

GEOG 3703: Living with Artificial Intelligence (3 CH)

Elective courses (continued):

GEOG 5502: Data Justice and the Right to the Smart

City (3 CH)

LING 3803: Ethics of Language Technology (3 CH)

Required Portfolio: (0 courses; 0 CH)

During the term in which they will complete their 12 credit hours, students must complete a reflective portfolio on their coursework through a PebblePad workbook which will be shared through the PebblePad Resources Store upon declaring the certificate.

AI Ethics and Society Certificate Guidelines

Credit hours required: A minimum of 12 CH.

Overlap with the courses in degree:

 100% permitted overlap with courses in a major, minor or other certificate, or GE.

Grades required:

- Minimum C- for a course to be counted on the certificate.
- Minimum 2.00 cumulative GPA for all certificate course work.

X193 credits - Not permitted.

Declaring the certificate and approval of coursework
It is the student's responsibility to consult with
an advisor and ensure that appropriate
paperwork is submitted by the relevant
deadlines.

² Or another SIS certificate code assigned by University Registrar.

COLLEGE OF ARTS AND SCIENCES

Al Ethics and Society Certificate Declaration of Completion

Student Name:	_				
Student OSU Ema	ail:				
Student ID #:	_				
Certificate Adviso	or Name:				
REQUIRED FOUR	NDATIONAL AND CORE	COURSES (2 courses	, 6 credit l	nours)	
Department Designator & Course #	Course Title		Credit Hours	Course Grade	Term Completed
Department Designator & Course #	SES (2 courses, 6 credi	hours)	Credit Hours	Course Grade	Term Completed
& Course #					
☐ Confirm at le ☐ Submission of Students must which they w Resources St	DVAL OF COURSE SUE east 3 different departs of portfolio st complete a Certificate ill complete their cours ore upon submission of ate Submitted:	nent designators amo workbook in PebbleP es for the certificate. V	ad during	the term in	
CEDTIEICATE ADV	VISOR SIGNATURE:				
	VISON SIGNATURE.	-			
DATE:					



February 7, 2025

To Whom It May Concern:

BLDA

Please find attached a proposal for a new undergraduate Certificate in AI Ethics and Society and the associated concurrences.

Sincerely,

Justin D'Arms

Interim Chair, Department of Philosophy

Hugh Bayard Urban

Hugh Urban

Chair, Department of Comparative Studies



From Guatelli-Steinberg, Debra <guatelli-steinberg.1@osu.edu>

Date Wed 12/18/2024 12:21 PM

To Martin, Andrew <martin, 1026@osu.edu>

Cc Vankeerbergen, Bernadette <vankeerbergen.1@osu.edu>

The Anthropology Department gives concurrence.

Thanks! Happy Holidays!

Debbie Guatelli-Steinberg, Ph.D. Professor
Department of Anthropology
The Ohio State University

From: Martin, Andrew <martin.1026@osu.edu> Sent: Wednesday, December 18, 2024 11:28 AM

To: _ASC NMS UG Directors <ASC-NMS-UG-Directors@osu.edu>; _ASC SBS UG Directors <ASC-

SBS-UG-Directors@osu.edu>; ASC AH UG Directors <ASC-ah-ug-directors@osu.edu>

Cc: Vankeerbergen, Bernadette <vankeerbergen.1@osu.edu> **Subject:** Al Ethics and Society certificate concurrance request

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Attached is the first of the certificate, Al and Ethics, for your review. Given the winter break, we are asking that you provide concurrence by January 10th (though if you need more time, please let me know and we can accommodate you). If I don't hear anything back from your unit by then, I will assume concurrence is given.

Best Andrew





From Andrews, Adam <andrews.171@osu.edu>

Date Wed 12/18/2024 12:28 PM

To Martin, Andrew <martin.1026@osu.edu>

Andrew,

I see no conflicts with any current or planned Biology programming, so the CLSE happily gives concurrence for this proposal.

Regards, Adam



Adam L. Andrews

Assistant Director for Curriculum & Instruction

College of Arts and Sciences | Center for Life Sciences Education

240D Jennings Hall, 1735 Neil Avenue, Columbus, OH 43210 (614) 247-6345 Office / (614) 292-4390 Fax andrews.171@osu.edu clse.osu.edu

From: Martin, Andrew <martin.1026@osu.edu>
Date: Wednesday, December 18, 2024 at 11:28 AM

To: _ASC NMS UG Directors <ASC-NMS-UG-Directors@osu.edu>, _ASC SBS UG Directors <ASC-SBS-UG-Directors@osu.edu>, _ASC AH UG Directors <ASC-ah-ug-directors@osu.edu>

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Best





Jeremy Morris
Assistant Professor of Practice
Dept. of Computer Science & Engineering

395 Dreese Labs 2015 Neil Avenue Columbus, OH 43210-1277

> 614-688-5610 Phone 614-292-2911 Fax

morris.343@osu.edu

January 17, 2025

To: Andrew Martin, Associate Dean of Undergraduate Education, College of Arts & Sciences Re: AI Ethics & Society certificate concurrence

The CSE Undergraduate Studies Committee has reviewed proposal for the AI Ethics & Society certificate from the College of Arts & Sciences and has unanimously voted to give concurrence for this certificate.

Sincerely,

Sep 11

Jeremy Morris

Assistant Professor of Practice CSE Undergraduate Studies Chair Computer Science & Engineering



From Grinstead, John < grinstead. 11@osu.edu>

Date Wed 12/18/2024 12:29 PM

To Romero, Eugenia <romero.25@osu.edu>; Martin, Andrew <martin.1026@osu.edu>

Dear Dean Martin,

I hope you are having a good beginning to your break.

The Department of Spanish and Portuguese concurs with this course proposal.

Best wishes,

John

John Grinstead (he/him/his) Professor & Chair Department of Spanish & Portuguese The Ohio State University 298 Hagerty Hall – 1775 College Road Columbus, OH. 43210-1340 (614) 292-8856

http://u.osu.edu/langlab/

I acknowledge the Shawnee, Potawatomi, Delaware, Miami, Peoria, Seneca, Wyandotte, Ojibwe and Cherokee peoples as the traditional land caretakers of central Ohio. https://odi.osu.edu/land-acknowledgment

From: Martin, Andrew <martin.1026@osu.edu> Date: Wednesday, December 18, 2024 at 11:28 AM

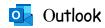
To: ASC NMS UG Directors < ASC-NMS-UG-Directors@osu.edu>, ASC SBS UG Directors <a>SC-SBS-UG-Directors@osu.edu>, ASC AH UG Directors <a>ASC-ah-ug-directors@osu.edu>

Cc: Vankeerbergen, Bernadette <vankeerbergen.1@osu.edu> Subject: Al Ethics and Society certificate concurrance request

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From Hewitt, Elizabeth hewitt.33@osu.edu>

Date Sat 1/11/2025 11:56 AM

To Martin, Andrew <martin.1026@osu.edu>

Hi Andrew,

This is a little late, but just wanted to let you know that English gives concurrence! Beth

From: Martin, Andrew <martin.1026@osu.edu>
Date: Wednesday, December 18, 2024 at 11:28 AM

To: _ASC NMS UG Directors <ASC-NMS-UG-Directors@osu.edu>, _ASC SBS UG Directors <ASC-SBS-UG-Directors@osu.edu>, _ASC AH UG Directors <ASC-ah-ug-directors@osu.edu>

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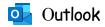
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Best Andrew



Andrew W. Martin

Associate Dean for Undergraduate Education Professor of Sociology 114 University Hall, 230 North Oval Mall Columbus, OH 43210 614-247-6641 Office martin.1026@osu.edu



From Ruiz, Natividad <ruiz.82@osu.edu>

Date Sun 12/22/2024 2:30 PM

To Martin, Andrew <martin.1026@osu.edu>

Hi Andrew,

The Department of Microbiology grants concurrence for this certificate.

Enjoy the break and happy holidays,

Natacha

Natividad Ruiz, PhD

Professor
Vice Chair for Teaching and Undergraduate Affairs
Department of Microbiology
The Ohio State University

From: Martin, Andrew <martin.1026@osu.edu> Sent: Wednesday, December 18, 2024 11:28 AM

To: ASC NMS UG Directors <ASC-NMS-UG-Directors@osu.edu>; ASC SBS UG Directors <ASC-

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Best

Andrew



300 Hagerty Hall 1775 College Rd. Columbus, OH 43210

614-292-9255 Phone

nesa.osu.edu

January 3, 2025

Dear Andrew,

The Department of Near Eastern and South Asian Languages and Cultures is happy to offer concurrence to the AI Ethics and Society Certificate.

Thank you,

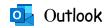
Ala Nagar Ila Nagar

Associate Professor of South Asian Studies

Director of Undergraduate Studies

Department of Near Eastern and South Asian Languages and Cultures

The Ohio State University



From Shabel, Lisa <shabel.1@osu.edu>

Date Wed 12/18/2024 2:44 PM

To Martin, Andrew <martin.1026@osu.edu>

Cc Vankeerbergen, Bernadette <vankeerbergen.1@osu.edu>

Thanks, Andrew. Philosophy concurs.

All best, Lisa

From: Martin, Andrew <martin.1026@osu.edu>
Date: Wednesday, December 18, 2024 at 11:28 AM

To: _ASC NMS UG Directors <ASC-NMS-UG-Directors@osu.edu>, _ASC SBS UG Directors <ASC-SBS-UG-Directors@osu.edu>, _ASC AH UG Directors <ASC-ah-ug-directors@osu.edu>

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Best Andrew



Andrew W. Martin

Associate Dean for Undergraduate Education Professor of Sociology 114 University Hall, 230 North Oval Mall Columbus, OH 43210 614-247-6641 Office martin.1026@osu.edu



From Tuxbury-Gleissner, Philip <tuxbury-gleissner.1@osu.edu>

Date Thu 1/2/2025 4:52 PM

To Martin, Andrew <martin, 1026@osu.edu>

Cc Vankeerbergen, Bernadette <vankeerbergen.1@osu.edu>; Brintlinger, Angela

brintlinger.3@osu.edu>

Dear Andrew,

Happy New Year! Thank you for sharing this proposal! Slavic and East European Languages and Cultures is giving concurrence for Al and Ethics. We'd have to see the other ones to assess if there are some larger issues for language teaching, for instance.

But, as per VI.B.4. in the ASCC, this simply indicates that we do not consider it an encroachment on content or enrollment. It is not an active endorsement of the certificates, which your email seems to have been asking for ("strong college backing of these initiatives"). I think that would be a bigger question that might involve CLLC or our division, and could probably not be provided through the concurrence process.

All best, Philip

Philip Tuxbury-Gleissner

Assistant Professor Slavic and East European Languages and Cultures

Resilient Kitchens: American Immigrant Cooking in a Time of Crisis (Rutgers University Press, 2023). (Coupon code for 30% discount: RFLR19)

KVIR IZDAT Queer Publishing in Russia(n)

The Ohio State University

College of Arts and Sciences Slavic and East European Languages and Cultures 361 Hagerty Hall 1775 College Rd., Columbus, OH 43210 609-423-9751 Cell gleissner.4@osu.edu



THE OHIO STATE UNIVERSITY



Book time to meet with me

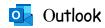
From: Martin, Andrew <martin.1026@osu.edu> Sent: Wednesday, December 18, 2024 11:28 AM

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Cc: Vankeerbergen, Bernadette <vankeerbergen.1@osu.edu> **Subject:** Al Ethics and Society certificate concurrance request

Hello everyone



From Lee, Yoonkyung <yklee@stat.osu.edu>

Date Fri 1/10/2025 2:12 PM

To Martin, Andrew <martin.1026@osu.edu>

Cc Hans, Christopher Hans, Christopher hans@stat.osu.edu; Sivakoff, David hans@stat.osu.edu; Sivakoff, David hans@stat.osu.edu; Sivakoff, David <a href="hans@

Hi Andrew,

The curriculum committee of the Department of Statistics is happy to provide our concurrence for the proposed certificate.

Best, Yoon

Yoonkyung Lee, PhD

Professor of Statistics
Professor of Computer Science and Engineering (by courtesy)
College of Arts and Sciences Department of Statistics
440H Cockins Hall, 1958 Neil Ave, Columbus, OH 43210
614-292-9495 Office
lee.2272@osu.edu

From: Kaizar, Elly <kaizar.1@osu.edu>

Sent: Wednesday, December 18, 2024 3:14 PM

To: Peruggia, Mario <peruggia@stat.osu.edu>; Lee, Yoonkyung <yklee@stat.osu.edu> **Cc:** Hans, Christopher <hans@stat.osu.edu>; Metzger, Thomas <metzger.181@osu.edu>

Subject: Fw: Al Ethics and Society certificate concurrance request

Hi Mario and Yoon.

As you can see, we are being asked to consider concurrence for a new certificate.

Thanks!

Elly

From: Martin, Andrew <martin.1026@osu.edu> Sent: Wednesday, December 18, 2024 11:28 AM

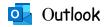
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From Westlake, E.J. <westlake.35@osu.edu>

Date Tue 1/7/2025 7:56 PM

To Martin, Andrew <martin.1026@osu.edu>

Cc Piper, Paige <piper.92@osu.edu>

Dear Dean Martin,

We have reviewed the proposal and we concur.

E.J.

E.J. Westlake

(she/her or they/them)
Professor and Chair

Department of Theatre, Film, and Media Arts
Theatre and Film Building
1932 College Road
Columbus, OH 43210





Book time to meet with me

AI Ethics & Society Approval

From Alkhalifa, Ali <alkhalifa.2@osu.edu>

Date Fri 3/28/2025 2:03 PM

To Shuster, Amy <shuster.67@osu.edu>; Cruz, Maya <cruz.446@osu.edu>

Hello Amy & Maya,

Thank you so much for your coordination work regarding the AI Ethics & Society Certificate proposal. WGSS concurs with the proposal and its exciting inclusion of WGSST 2900: Data Feminisms. Please let me know how else WGSS can continue to support both of your work in developing this cutting-edge certificate program.

Best, Ali

Ali Alkhalifa, MA

Pronouns: he/him or they/them Education Program Specialist The Ohio State University College of Arts and Sciences

Women's, Gender and Sexuality Studies Office: 286 University Hall, 230 N Oval Mall

Phone: (614) 377-6598 Email: alkhalifa.2@osu.edu

Status: PENDING

PROGRAM REQUEST Al Ethics and Society Certificate

Last Updated: Vankeerbergen,Bernadette Chantal 04/08/2025

Fiscal Unit/Academic Org

Administering College/Academic Group

Arts and Sciences
Co-adminstering College/Academic Group

Semester Conversion Designation New Program/Plan

Proposed Program/Plan Name Al Ethics and Society Certificate

Type of Program/Plan Undergraduate certificate program

Program/Plan Code Abbreviation AIETHSO

Proposed Degree Title Al Ethics and Society Certificate

Credit Hour Explanation

Program credit hour requirements		A) Number of credit hours in current program (Quarter credit hours)	B) Calculated result for 2/3rds of current (Semester credit hours)	C) Number of credit hours required for proposed program (Semester credit hours)	D) Change in credit hours
Total minimum credit hours required for completion of program				12	
Required credit hours offered by the unit	Minimum			3	
	Maximum			3	
Required credit hours offered outside of the unit	Minimum			3	
	Maximum			12	
Required prerequisite credit hours not included above	Minimum				
	Maximum				

Program Learning Goals

Note: these are required for all undergraduate degree programs and majors now, and will be required for all graduate and professional degree programs in 2012. Nonetheless, all programs are encouraged to complete these now.

Program Learning Goals

- Students will be able to identify and describe ethical and social problems that emerge from the design and use of artificial intelligence across various contexts (e.g. local, national, transnational and/or global).
- Students will be able to evaluate potential strategies for understanding and addressing these problems, from diverse perspectives.
- Students will be able to reflect on and evaluate their own positions and interests related to the social and ethical problems posed and solved by artificial intelligence.
- Students will be able to synthesize diverse perspectives on the social and ethical needs for and implications of artificial intelligence in various contexts.

Assessment

Assessment plan includes student learning goals, how those goals are evaluated, and how the information collected is used to improve student learning. An assessment plan is required for undergraduate majors and degrees. Graduate and professional degree programs are encouraged to complete this now, but will not be required to do so until 2012.

Is this a degree program (undergraduate, graduate, or professional) or major proposal? No

PROGRAM REQUEST

Last Updated: Vankeerbergen, Bernadette Al Ethics and Society Certificate Chantal

04/08/2025

Program Specializations/Sub-Plans

If you do not specify a program specialization/sub-plan it will be assumed you are submitting this program for all program specializations/sub-plans.

Pre-Major

Does this Program have a Pre-Major? No

Attachments

Administering Dept Letter of Support 2.7.2025.pdf: Co-Administering Cover Letter

(Co-Administering Letter. Owner: Shuster, Amy Lynne)

Al Ethics and Society Certificate proposal as of 3.28.2025.pdf: Revised Al Ethics and Society Proposal

(Program Proposal. Owner: Shuster, Amy Lynne)

• Cover Letter re Al Ethics and Society revisions 3.28.2025.pdf: Cover Letter detailing changes

(Other Supporting Documentation. Owner: Shuster, Amy Lynne)

• All Concurrences for Al Ethics and Society Certificate.pdf: Concurrences

(Support/Concurrence Letters. Owner: Shuster,Amy Lynne)

Comments

- Please see feedback email sent 03/19/2025 to A. Shuster. (by Hilty, Michael on 03/20/2025 08:59 AM)
- College needs to submit this, not us. (by D'Arms, Edward Justin on 01/28/2025 01:36 PM)

Workflow Information

Status	User(s)	Date/Time	Step
Submitted	Shuster, Amy Lynne	01/28/2025 01:26 PM	Submitted for Approval
Revision Requested	D'Arms,Edward Justin	01/28/2025 01:36 PM	Unit Approval
Submitted	Shuster, Amy Lynne	02/07/2025 02:23 PM	Submitted for Approval
Approved	Lin,Eden	02/16/2025 01:21 PM	Unit Approval
Approved	Vankeerbergen,Bernadet te Chantal	02/19/2025 10:47 AM	College Approval
Revision Requested	Hilty,Michael	03/20/2025 08:59 AM	ASCCAO Approval
Submitted	Shuster, Amy Lynne	03/28/2025 02:38 PM	Submitted for Approval
Approved	Lin,Eden	03/29/2025 11:03 AM	Unit Approval
Approved	Vankeerbergen,Bernadet te Chantal	04/08/2025 09:16 AM	College Approval
Pending Approval	Jenkins,Mary Ellen Bigler Hanlin,Deborah Kay Hilty,Michael Neff,Jennifer Vankeerbergen,Bernadet te Chantal Steele,Rachel Lea	04/08/2025 09:16 AM	ASCCAO Approval