

## GENERAL STUDIES COURSE PROPOSAL COVER FORM

(ONE COURSE PER FORM)

1.) DATE: 2/1/2021 2.) COMMUNITY COLLEGE: Maricopa Co. Comm. College District			
3.) PROPOSED COURSE: Prefix: ENH Number: 277AG Title: Out There: Science Fiction Narrative Credits: 3			
CDOCC LICTED WITH.			
CROSS LISTED WITH: Prefix: Number: ; Prefix: Number: ;			
Prefix: Number: ; Prefix: Number: ;			
Prefix: Number: ; Prefix: Number: .			
4.) COMMUNITY COLLEGE INITIATOR: Ferdinand Hunter; Sören Hammerschmidt PHONE: 602-286-8732; 602-286-			
8727 EMAIL: hunter@gatewaycc.edu; soren.hammerschmidt@gatewaycc.edu			
ELIGIBILITY: Courses must have a current Course Equivalency Guide (CEG) evaluation. Courses evaluated as NT (non-transferable are not eligible for the General Studies Program.			
MANDATORY REVIEW:			
☐ The above specified course is undergoing Mandatory Review for the following Core or Awareness Area (only one area			
is permitted; if a course meets more than one Core or Awareness Area, please submit a separate Mandatory Review Cover			
Form for each Area).			
POLICY: The General Studies Council (GSC) Policies and Procedures requires the review of previously approved			
community college courses every five years, to verify that they continue to meet the requirements of Core or Awareness			
Areas already assigned to these courses. This review is also necessary as the General Studies program evolves.			
AREA(S) PROPOSED COURSE WILL SERVE: A course may be proposed for more than one core or awareness area. Although a course may satisfy a core area requirement and an awareness area requirement concurrently, a course may not be			
used to satisfy requirements in two core or awareness areas simultaneously, even if approved for those areas. With			
departmental consent, an approved General Studies course may be counted toward both the General Studies requirements and			
the major program of study.  5.) PLEASE SELECT EITHER A CORE AREA OR AN AWARENESS AREA:			
Core Areas: Literacy and Critical Inquiry (L) Awareness Areas:			
6.) REQUIRED DOCUMENTATION			
⊠Cover Form			
⊠Course Syllabus			
Course Description			
★Criteria Checklist for the area ★Table of Contents from the textbook required and list of required readings/books			
A rable of contents from the textbook required and list of required readings/books			
7.) THIS COURSE CURRENTLY TRANSFERS TO ASU AS:			
☐ DEC prefix ☑ Elective			
Comment Conseq Studies designation(s), none			
Current General Studies designation(s): none			
Requested Effective date: Fall 2021 Course Equivalency Guide			
Is this a multi-section course? Yes			
Is it governed by a common syllabus? Yes, District-wide course competencies/outline			
David Pegram/Larry Tualla,			
Chair/Director: English IC Co-Chairs Chair/Director Signature:			
AGSC Action: Date action taken: ☐ Approved ☐ Disapproved			

#### Arizona State University Criteria Checklist for

### LITERACY AND CRITICAL INQUIRY - [L]

#### **Rationale and Objectives**

Literacy is here defined broadly as communicative competence—that is, competence in written and oral discourse. **Critical inquiry** involves the gathering, interpretation, and evaluation of evidence. Any field of university study may require unique critical skills that have little to do with language in the usual sense (words), but the analysis of written and spoken evidence pervades university study and everyday life. Thus, the General Studies requirements assume that all undergraduates should develop the ability to reason critically and communicate using the medium of language.

The requirement in Literacy and Critical Inquiry presumes, first, that training in literacy and critical inquiry must be sustained beyond traditional First Year English in order to create a habitual skill in every student; and, second, that the skill levels become more advanced, as well as more secure, as the student learns challenging subject matter. Thus, two courses beyond First Year English are required in order for students to meet the Literacy and Critical Inquiry requirement.

Most lower-level [L] courses are devoted primarily to the further development of critical skills in reading, writing, listening, speaking, or analysis of discourse. Upper-division [L] courses generally are courses in a particular discipline into which writing and critical thinking have been fully integrated as means of learning the content and, in most cases, demonstrating that it has been learned.

Notes:

- 1. ENG 101, 107 or ENG 105 must be prerequisites
- 2. Honors theses, XXX 493 meet [L] requirements
- 3. The list of criteria that must be satisfied for designation as a Literacy and Critical Inquiry [L] course is presented on the following page. This list will help you determine whether the current version of your course meets all of these requirements. If you decide to apply, please attach a current syllabus, or handouts, or other documentation that will provide sufficient information for the General Studies Council to make an informed decision regarding the status of your proposal.

Revised October 2020

Proposer: Please complete the following section and attach appropriate documentation.

	ASU - [L] CRITERIA		
	TO QUALIFY FOR [L] DESIGNATION, THE COURSE DESIGN MUST PLACE A MAJOR EMPHASIS ON		
COMP	<u>LETINC</u>	GCRITICAL DISCOURSEAS EVIDENCED BY THE FOLLOWIN	
YES	NO		Identify Documentation Submitted
X		Criterion 1:Per policy, students must have completed ENG 101, 105 or 107 to take an L course. This means the course must have, at minimum, ENG 101, 105, or 107 (or ENG 102, 105, or 108) as a prerequisite.	MCCCD Official Course Description
1. Changel		onfirm that the course has the appropriate prerequisites or that a Modify Course For seen submitted to add the prerequisites.	orm in Curriculum
×		<b>Criterion 2:</b> At least 50 percent of the grade in the course should depend upon writing assignments (see Criterion 3). Group projects are acceptable only if each student gathers, interprets, and evaluates evidence, and prepares a summary report. <i>In-class essay exams may not be used for [L] designation</i> .	Course syllabus
		ibe the assignments that are considered in the computation of course gradesand i determined by each assignment.	ndicate the proportion of the
2.	Also:		
C-2		Please circle, underline, or otherwise mark the information presented in the most recent course syllabus (or other material you have	
×		<b>Criterion 3:</b> The writing assignments should involve gathering, interpreting, and evaluating evidence. They should reflect critical inquiry, extending beyond opinion and/or reflection.	Course syllabus
1.	Please de	escribe the way(s) in which this criterion is addressed in the course design.	
2.	Also:		
C-3		Please circle, underline, or otherwise mark the information presented in the most recent course syllabus (or other material you have	

		ASU - [L] CRITERIA	
YES	NO		Identify Documentation Submitted
×		Criterion 4: The syllabus should include a minimum of two writing and/or speaking assignments that are substantial in depth, quality, and quantity. Substantial writing assignments entail sustained in-depth engagement with the material. Examples include research papers, reports, articles, essays, or speeches that reflect critical inquiry and evaluation.  Assignments such as brief reaction papers, opinion pieces, reflections, discussion posts, and impromptu presentations are not considered substantial writing/speaking assignments.	
	ase provid	de relatively detailed descriptions of two or more substantial writing or speaking tonts	asks that are included in the
2.	Also:		
C-4		Please circle, underline, or otherwise mark the information presented in the most recent course syllabus (or other material you have	
YES	NO		Identify Documentation Submitted
X		<b>Criterion 5:</b> These substantial writing or speaking assignments should be arranged so that the students will get timely feedback from the instructor on each assignment in time to help them do better on subsequent assignments. <i>Intervention at earlier stages in the writing process is especially welcomed.</i>	Course schedule
1. instructo		escribe the sequence of course assignmentsand the nature of the feedback the cues to help students do better on subsequent assignments	rrent (or most recent) course
2.	Also:		
C-5		Please circle, underline, or otherwise mark the information presented in the most recent course syllabus (or other material you have	

## Literacy and Critical Inquiry [L] Page 3

Course Prefix	Number	Title	General Studies
			Designation
ENH	277AG	Out There: Science Fiction Narrative	L

Explain in detail which student activities correspond to the specific designation criteria. Please use the following organizer to explain how the criteria are being met.

Criteria (from checksheet)	How course meets spirit (contextualize specific examples in next column)	Please provide detailed evidence of how course meets criteria (i.e., where in syllabus)
C-1: Per policy, students must have completed ENG 101, 105 or 107 to take an L course. This means the course must have, at minimum, ENG 101, 105, or 107 (or ENG 102, 105, or 108) as a prerequisite.	The District's official course description names among the requisites for ENH277AG the following "Prerequisites: A grade of C or better in ENG101 or ENG107."	MCCCD Official Course Description
C-2: At least 50 percent of the grade in the course should depend upon writing assignments (see Criterion 3). Group projects are acceptable only if each student gathers, interprets, and evaluates evidence, and prepares a summary report. Inclass essay exams may	At least 70% of the final grade in the course is based on the evaluation of written assignments or of assignments that incorporate significant amounts of writing in their creation. The Close Reading assignments - eleven across the course of the semester, c.500 words each - that in aggregate count for 20% of the final grade prepare students for the three-part Capstone Project, which counts for 50% of the final grade. That Capstone Project includes a 750-word presentation script; a short, 300-word proposal for the second major element; and a multi-modal website project that should incorporate textual elements of no less than 2,000 words in total. Even the Class Discussion assignments, which account for the final 30% of the final course	Course syllabus ("Close Reading" and "Capstone Project" assignment sequences, to a lesser degree the "Class Discussion" assignment sequence) and schedule

## Literacy and Critical Inquiry [L] Page 4

not be used	grade, require written preparation	
for [L]	- in the case of the Discussion	
designation.	Leaders' prepared materials, the	
	amount of writing required is	
	significant and substantial.	
C 2 TI	TI "CI D I' "	G 11.1 ((G1 D 1' " 1.4G )
C-3: The	The "Close Reading"	Course syllabus ("Close Reading" and "Capstone
writing	assignment sequence - 11 scaffolded assignments across the	Project" assignment sequences, to a lesser degree the "Class Discussion" assignment sequence)
assignments should	semester - are designed to teach	Class Discussion assignment sequence)
involve	students the gathering of primary	
gathering,	textual as well as secondary	
interpreting,	critical evidence for their textual	
and evaluating	analyses and interpretations;	
evidence.	together, this set of assignments	
They should	also prepares students for the two	
reflect critical	major Capstone Project	
inquiry,	assignments - a pre-recorded	
extending	multi-modal presentation and a	
beyond	multi-modal website project,	
opinion and/or	respectively - in which students	
reflection.	draw on literary texts, audio-	
	visual media, and/or other	
	mediated forms of SciFi to	
	present researched investigations	
	of themes and topics appropriate	
	to the course. Even the Class	
	Discussion assignment holds students to the textual foundation	
	of their perspectives on and	
	questions of the materials we	
	discuss in this course; all course	
	assignments push students to go	
	beyond personal reflection,	
	opinion, or evaluation in their	
	responses to the materials we	
	discuss.	
C-4: The	The Capstone Project, which	Course syllabus ("Capstone Project" assignment
syllabus	counts for 50% of the final grade,	sequence)
should include a minimum of	consists primarily of two sustained, researched	
two writing	engagements with course	
and/or	materials and themes: a pre-	
speaking	recorded, multi-modal	
assignments	presentation that also needs to	
that are	include a 750-word presentation	
substantial in	script; and a multi-modal website	
depth, quality,	project that should incorporate	
and quantity.	textual elements of no less than	
Substantial	2,000 words in total. The task set	
writing	in both of these assignments is for	
assignments	students to draw on literary texts,	
entail	audio-visual media, and/or other	

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sustained in-	mediated forms of SciFi they will	
depth	have encountered in the course	
engagement	(or that they could have	
with the	encountered in the course but	
material.	were not, in this iteration,	
Examples	included in the required readings)	
include	and to present researched	
research	investigations of themes and	
papers,	topics appropriate to the course as	
reports,	they are treated in the texts or	
articles,	media they chose.	
essays, or	·	
speeches that		
reflect critical		
inquiry and		
evaluation.		
Assignments		
such as brief		
reaction		
papers,		
opinion		
pieces,		
reflections,		
discussion		
posts, and		
impromptu		
presentations		
are not		
considered		
substantial		
writing/speaki		
ng .		
assignments.		
C-5: These	The first of the two major	Course syllabus ("Capstone Project" assignment
substantial	elements of the Capstone Project -	sequence) and schedule, esp. weeks 8, 12, and 16
writing or	the "Intersections" Presentation -	
speaking	which is scheduled for mid-	
assignments	semester so as to benefit from	
should be	class discussions and Close	
arranged so	Reading assignments as low-	
that the	stakes preparatory assignments,	
students will	also prepares students for the	
get timely	more sustained, in-depth research	
feedback from	and engagement with course	
the instructor	materials that will be necessary	
on each	again for the Web Project element	
assignment in	of the Capstone Project. The three	
time to help	weeks immediately following	
them do better	submission of the "Intersections"	
on subsequent	Presentation offer substantial	
assignments.	opportunity to provide students	
Intervention	with feedback on their research	
at earlier	and analysis before they prepare	
stages in the	and submit a Web Project	
writing	Proposal, itself a preliminary	
	1 · · · · · · · · · · · · · · · · · · ·	

## Literacy and Critical Inquiry [L] Page 6

process is	stage for the second major	
especially	element of the Capstone Project -	
welcomed.	the Web Project. This proposal	
	stage is explicitly designed as a	
	low-stakes opportunity for	
	students to develop the topic of	
	the second element of their	
	capstone project in consultation	
	with the instructor and receive	
	timely, substantive constructive	
	feedback on their ideas.	

**Out There: Science Fiction Narrative** 

Course: ENH277AG Lecture 3 Credit(s) 3 Period(s) 3 Load

Course Type: Academic

First Term: 2014 Summer Load Formula: S - Standard Load

Final Term: Current

**Description:** Explores how narrative shapes culture and culture shapes narrative through the international study of a particular genre in multiple media (e.g. literature, film, television, computer games, etc.). Investigates how a genre evolves, and how genre conventions influence narrative production and reception. Focus on analysis of key texts and their contexts.

C1 Requisites: Prerequisites: A grade of C or better in ENG101 or ENG107. ENH110 or ENG200 suggested but not required.

## **MCCCD Official Course Competencies**

- 1. Compare multiple definitions of the term genre. (I)
- 2. Explain how genres interact with one another. (I, III)
- 3. Analyze how artists employ and complicate genre and medium conventions. (I, II)
- 4. Illustrate how genre and medium affect the audience's experience. (I, II)
- 5. Distinguish the effects of medium upon genre. (II)
- 6. Summarize the subject genre's international history. (III)
- 7. Describe processes that shape genres over time. (I, II, III)
- 8. Assess the impact of culture on the subject genre and the subject genre's impact on culture. (I, II, III)

**MCCCD Official Course Outline** 

- I. Genre Theory
  - A. Definitions of Genre
  - B. Production Theories
  - C. Reception Theories
- II. Media Theory
  - A. Production Theories
  - B. Distribution Theories
  - C. Reception Theories
- III. Evolution of Subject Genre in Multiple Media
  - A. Genre-Defining Texts
    - 1. In the U.S.
    - 2. Internationally
  - B. Genre-Challenging Texts
    - 1. In the U.S.
    - 2. Internationally

MCCCD Governing Board Approval Date: December 10, 2013

# ENH 277AG: Out There: Science Fiction Narrative – "Science Fiction and Artificial Intelligence"

Instructor: Sören Hammerschmidt – Section #: [tbd] – Fall 2021 – TTh 9.30-10.45am

Student Hours: M 9-11am, T 3-5pm, F 12-1pm, or by appointment (email me)

Office Location: AF128 or Google Meets (see Meet Your Instructor page on Canvas)

Email: soren.hammerschmidt@gatewaycc.edu

Office Phone: (602) 286-8727

To successfully participate in this course, students will need access to a computer with a reliable internet connection and the ability to run a web browser compatible with Canvas; for the live online aspects of the course, you will also require a webcam and microphone. Students will need basic computer skills and a working knowledge of the Canvas learning management system.

## **General Course Description**

This course explores how narrative shapes culture and culture shapes narrative through the international study of Science Fiction as a genre in multiple media (e.g. literature, film, television, computer games, etc.). It investigates how a genre evolves, and how genre conventions influence narrative production and reception, with a focus on analysis of key texts and their contexts.

## Requisites

Prerequisites: Grade of C or better in ENG101 or ENG107. ENH110 or ENG200 suggested but not required.

## **Course Competencies**

In taking this course, students will acquire the ability to do the following:

- 1. Compare multiple definitions of the term genre.
- 2. Explain how genres interact with one another.
- 3. Analyze how artists employ and complicate genre and medium conventions.
- 4. Illustrate how genre and medium affect the audience's experience.
- 5. Distinguish the effects of medium upon genre.
- 6. Summarize the subject genre's international history.
- 7. Describe processes that shape genres over time.
- 8. Assess the impact of culture on the subject genre and the subject genre's impact on culture.

## **Required Texts**

You will need to purchase or otherwise gain sustained access to the following books, either via the college bookstore or an alternate vendor; you will need to have read them by the time indicated in the course schedule and have them available on the class days assigned for their discussion. (A limited selection and number of copies may be available from the GateWay Library in either digital format or as a short-term loan.)

Ted Chiang, *Exhalation*. Knopf Doubleday, 2020. ISBN: 978-1101972083. Philip K. Dick, *Do Androids Dream of Electric Sheep?* Random House, 1996. ISBN: 978-0345404473.

William Gibson, *Neuromancer*. Penguin, 1986. ISBN: 978-0441569595.

Anne McCaffrey, *The Ship Who Sang*. Random House, 1985. ISBN: 9780345334312.

Mary Shelley, *Frankenstein*. Oxford University Press, 2008. ISBN: 978-0199537167.

Drew Hayden Taylor. *Take Us to Your Chief: And Other Stories*. 2017. ISBN: 978-1771621311.

All other texts and all movies assigned in this course will be made available through Canvas and/or the GateWay Library website and databases.

## **Course Projects, Assignments & Other Course Requirements**

## C-2 Class Discussion (30%).

<u>Discussion Leader (30% of Class Discussion grade)</u>. Every student is required to act as Discussion Leader for one week during the course, either by themselves or as part of a small team (to be assigned during our first course meeting). It is the Discussion Leader's responsibility to prepare topics for discussion based on that week's readings; select passages from those readings on which we should focus more closely for the day; and prepare questions, prompts, and arguments to keep the discussion going during the meeting – Discussion Leaders are responsible, on the day of the class meeting, for helping me guide class discussion. A copy of the Discussion Leader's discussion topics, prompts, questions, and other materials will be due at the start of the week for which you are acting as Discussion Leader (see Course Schedule).

<u>Discussion Questions (60% of Class Discussion grade)</u>. Each week, with the exception of our first class meeting, those students who are not acting as Discussion Leader will submit three discussion questions, prompts, or arguments that will serve to start a new line of inquiry or to extend an ongoing discussion during class. A copy of the prepared Discussion Questions will be due by the start of each week (see Course Schedule).

<u>"Intro to the Course" Assignments (10% of Class Discussion grade)</u>. During the first course week, I ask everyone to introduce themselves to the class and to respond to other students; there is also a syllabus quiz.

- C-2 Close Reading, Explication, and Analysis (20%). Throughout the semester, you will be required to complete focused textual-analysis assignments in response to the readings assigned for that week. C-3 These assignments will primarily serve to acquire and practice important methods of textual analysis and the communication of the insights you gained about a text through that analysis. In addition, these frequent, short textual investigations will also prepare you for your research activities, textual analysis, and writing process as you work on your Capstone Project.
- C-2 Capstone Project (50%). Your work in this course will culminate in a two-part multimedia Capstone Project that will take the place of a traditional literary-analysis paper. This capstone project will consist of three elements: 1) a mid-semester audio-visual presentation; 2) an end-of-semester website project; 3) a website project proposal. The first two Capstone Project elements the presentation and the website project will be collected and published as part of a course website that will serve as a course portfolio and educational resource.
  - C-4, 5 "Intersections" Presentation (c.10 mins + c.750 words) (40% of Capstone Project grade). For your first, mid-semester presentation you should select one text we will have already read and discussed in class by that time and connect it to a text or other work of art we are not reading or otherwise analyzing for this class; one of these texts can be a movie. The connections you identify and present to the class should be connections of theme or topic that is, they should highlight the ways in which these texts discuss issues surrounding Artificial Intelligence, humanity, ethics, and other themes we have encountered in the course so far; your connections should not be merely those of a comparison, though you can certainly start there.
  - C-3 Your discussion should involve a careful investigation supported by the kinds of close reading, explication, and textual analysis you will have acquired and practiced in your weekly Close Reading assignments. The goal is to present to the class a text or other work of art they may not know yet, relate it to one that is known to the class, and analyze it in relation to one or two topics and themes that are the focus of this course and of our class discussions.

Your presentation will take the form of an audio-visual recording using a digital platform of your choice (YouTube or other video, voiced-over PowerPoint recording, etc.). It can include a mixture of supporting media like audio, visual elements, hands-on materials, etc. from other sources, though these should not be the focus or main element of your presentation; most of the presentation should be of your own making.

- C-4 Along with your presentation, you will also submit a script (c.750 words) that can take the form of extended bullet-point notes; this script will serve as a reference point and an accessibility aid to support your presentation. You will therefore need to ensure that your script offers a good approximation of your presentation: lists of keywords or telegraphic bullet points will not be sufficient. (The word count indicates the approximate minimum length that a detailed presentation script will require if it is to be useful as an accessibility aid.) Presentation scripts are due at the same time as the presentation itself (see Course Schedule).
- C-4, 5 "SciFi, AI, and the World" Web Project (c.2,000 words/15 mins) (50% of Capstone Project grade). For your second, end-of-semester presentation you should select two texts of your choice (must be different from the texts you used in the "Intersections" Presentation, can be selected from among the texts we read in this course or from outside of it but have to fit the course focus on SciFi and AI; one of these texts can be a movie) with the goal of discussing one way in which interpretation of these texts can help us better understand a current issue or develop on a local, national, or global scale.
- C-3 To make a compelling case for the value that the texts we read can bring to our world, you should therefore offer an insightful analysis of an important topic or theme in your selected texts and show how such careful attention to a work of SciFi can alert us to current or incipient developments in the world outside of the text or the classroom. The goal is to identify the value and power of SciFi beyond the "merely" fictional: if the texts we read are at least in part generated out of a desire to investigate or re/imagine human histories and futures, then how can those texts serve to point out problems and opportunities in our world so as to illuminate, enrich, or improve our current lives?
- C-4 This web project will be designed and built in Google Sites and can consist of any combination of written text, images, video, audio, game, etc. in that respect, this is a project that is open to creative interpretation and execution though the focus should be on clear communication of your analyses and

insights to an audience presumed to know fairly little about the subject. Each project should contain about 1,500 words worth of text, 15 minutes worth of original audio/video material, or a combination of various media elements, as appropriate and previously discussed with the course instructor.

C-5 Web Project Proposal (c.300 words) (10% of Capstone Project grade). Before I let you loose on your web project, I will require you to submit a short, provisional summary of your planned project, followed by a 1-on-1 virtual conference (to be scheduled later in the semester) where we will discuss your ideas and design for the project. Only once I have given you feedback and the green light can you move ahead with your intended project.

You will find more detailed descriptions, deadlines, and supporting materials for all course assignments in our course shell on Canvas.

## **Two VERY Important Notes:**

## **Being Prepared for Class**

It should go without saying that I expect you to read and think about the assigned texts in time for those class meetings in which we are scheduled to discuss them. I also expect you to always have the texts available while we discuss them: careful close reading and discussion of a text requires frequent reference to the text itself, and lack of availability of the text for reference potentially means lack of depth of discussion. So please come prepared.

## Reaching Out and Asking Questions: It's What Successful Students Do

You have two amazing resources on campus that can help you in developing your reading, writing, and research: the Learning Center and the Library! Studies have shown that repeat visits to a tutoring center or discussions with a librarian from early in a research project dramatically increase student success, so I strongly encourage you to do these things early and often. For your set of Discussion Leader materials as well as for your Capstone Projects, I will give you 5 points of extra credit the first time that you go to the Learning Center to develop your assignment in consultation with a tutor and/or a librarian and show me proof that you did so (request documentation from the tutor/librarian). For more information on the Learning Center, including location and hours, see <a href="https://www.gatewaycc.edu/learning-center">https://www.gatewaycc.edu/library</a>.

## **Course Schedule**

Week	Readings & Assessments
<b>1</b> 8/23-29	Intro to the course: What is SciFi? What is AI?  Introduce Yourself assignment due 8/26 (11.59pm)  Syllabus Quiz due 8/29 (11.59pm)
<b>2</b> 8/30-9/5	Black Mirror ("Be Right Back," "White Christmas," and "Hang the DJ") Finn, What Algorithms Want (excerpt)  Discussion Leader materials due 8/30 (11.59pm) Discussion Questions due 8/30 (11.59pm) C-2, 3, 5 Close Reading due 9/5 (11.59pm)
<b>3</b> 9/6-12	Gibson, Neuromancer  9/6: Labor Day - No Class  Discussion Leader materials due 9/6 (11.59pm)  Discussion Questions due 9/6 (11.59pm)  C-2, 3, 5 Close Reading due 9/12 (11.59pm)
<b>4</b> 9/13-19	The Matrix Baudrillard, "The Precession of Simulacra"  Discussion Leader materials due 9/13 (11.59pm) Discussion Questions due 9/13 (11.59pm)  C-2, 3, 5 Close Reading due 9/19 (11.59pm)
<b>5</b> 9/20-26	McCaffrey, <i>The Ship Who Sang</i> Discussion Leader materials due 9/20 (11.59pm)  Discussion Questions due 9/20 (11.59pm)  C-2, 3, 5 Close Reading due 9/26 (11.59pm)
<b>6</b> 9/27-10/3	Chiang, <i>The Lifecycle of Software Objects</i> Discussion Leader materials due 9/27 (11.59pm)

	Discussion Questions due 9/27 (11.59pm) C-2, 3, 5 Close Reading due 10/3 (11.59pm)
<b>7</b> 10/4-10	Her Minsky, The Emotion Machine (excerpt)
	Discussion Leader materials due 10/4 (11.59pm) Discussion Questions due 10/4 (11.59pm) C-2, 3, 5 Close Reading due 10/10 (11.59pm)
<b>8</b> 10/11-17	Asimov, "Runaround" Čapek, <i>R.U.R.</i> Turing, "Computing Machinery and Intelligence" [the CAPTCHA test]
	Discussion Leader materials due 10/11 (11.59pm) Discussion Questions due 10/11 (11.59pm) C-2, 3, 4, 5 "Intersections" Presentation due 10/17 (11.59pm)
<b>9</b> 10/18-24	Clarke, "The Sentinel" 2001: A Space Odyssey
	Discussion Leader materials due 10/18 (11.59pm) Discussion Questions due 10/18 (11.59pm) C-2, 3, 5 Close Reading due 10/24 (11.59pm)
<b>10</b> 10/25-31	Dick, Do Androids Dream of Electric Sheep? Blade Runner
	Discussion Leader materials due 10/25 (11.59pm) Discussion Questions due 10/25 (11.59pm) C-2, 3, 5 Close Reading due 10/31 (11.59pm)
<b>11</b> 11/1-7	Rosenberg, "The Golem"  Metropolis
	Discussion Leader materials due 11/1 (11.59pm) Discussion Questions due 11/1 (11.59pm) C-2, 3, 5 Close Reading due 11/7 (11.59pm)

<b>12</b> 11/8-14	Shelley, Frankenstein [Pygmalion + Prometheus mythologies]  11/11: Veterans Day - No Class  Discussion Leader materials due 11/8 (11.59pm) Discussion Questions due 11/8 (11.59pm)  C-2, 3, 4, 5 Web Project Proposal due 11/14 (11.59pm)
<b>13</b> 11/15-21	Shelley, <i>Frankenstein</i> (cont'd)  Discussion Leader materials due 11/15 (11.59pm)  Discussion Questions due 11/15 (11.59pm)  C-2, 3, 5 Close Reading due 11/21 (11.59pm)
<b>14</b> 11/22-28	Mosley, "Little Brother" Angwin et al., "Machine Bias" Najibi, "Racial Discrimination in Face Recognition Technology"  11/25-28: Thanksgiving Holiday - Campus Closed  Discussion Leader materials due 11/22 (11.59pm) Discussion Questions due 11/22 (11.59pm)
<b>15</b> 11/29-12/5	Westworld (selected episodes)  Discussion Leader materials due 11/29 (11.59pm)  Discussion Questions due 11/29 (11.59pm)  C-2, 3, 5 Close Reading due 12/5 (11.59pm)
<b>16</b> 12/6-12	Taylor, "I Am Am I" Kwaymullina, "Reflecting on Indigenous Worlds, Indigenous Futurisms and Artificial Intelligence"  Discussion Leader materials due 12/6 (11.59pm) Discussion Questions due 12/6 (11.59pm)  C-2, 3, 4, 5 Web Project due 12/12 (11.59pm)

Finals Week 12/13-16	End-of-Semester Capstone Project Showcase [date tbc]

## List of Required Readings, ENH277AG

#### Fiction:

Isaac Asimov, "Runaround" (1942)

Karel Čapek, *R.U.R.* (1920)

Ted Chiang, "The Lifecycle of Software Objects" (2010)

Arthur C. Clarke, "The Sentinel" (1951)

Philip K. Dick, Do Androids Dream of Electric Sheep? (1968)

William Gibson, Neuromancer (1984)

Anne McCaffrey, The Ship Who Sang (1969)

Walter Mosley, "Little Brother" (2001)

Yehudah Yudel Rosenberg, "The Golem" (1909)

Mary Shelley, Frankenstein (1818)

Drew Hayden Taylor, "I Am . . . Am I" (2017)

#### Non-Fiction:

Julia Angwin, Jeff Larson, Surya Mattu and Lauren Kirchner, "Machine Bias" (2016)

Jean Baudrillard, "The Precession of Simulacra" (2009)

Ed Finn, What Algorithms Want: Imagination in the Age of Computing (excerpt) (2017)

Ambelin Kwaymullina, "Reflecting on Indigenous Worlds, Indigenous Futurisms and Artificial Intelligence" (2017)

Marvin Minsky, The Emotion Machine: Commonsense Thinking, Artificial Intelligence, and the Future of the Human Mind (excerpt) (2006)

Alex Najibi, "Racial Discrimination in Face Recognition Technology" (2020)

Alan Turing, "Computing Machinery and Intelligence" (1950)

## Film:

2001: A Space Odyssey (dir. Stanley Kubrick) (1968)

Blade Runner (dir. Ridley Scott) (1982)

Blade Runner 2049 (dir. Denis Villeneuve) (2017)

Ex Machina (dir. Alex Garland) (2014)

Her (dir. Spike Jonze) (2013)

The Matrix (dir. Lana Wachowski & Lilly Wachowski) (1999)

Metropolis (dir. Fritz Lang) (1927)

## TV:

Black Mirror ("Be Right Back," "White Christmas," and "Hang the DJ") (2013, 2014, and 2017)

Westworld (selections from all 3 seasons, 2016-20)