

GENERAL STUDIES COURSE PROPOSAL COVER FORM

Course information:

College/S				e for Design a	ss Search/Cours nd the Arts	Department/School	The Design School
Prefix:	Aph	Number:	461	Title:	Charles + Ra	ay Eames	Units: 3
Course d	escriptio	n:	HELECTRINAL PRINTERS (SELECTRINAL PRINTERS)	Anna Anna Anna Anna Anna Anna Anna Anna	per services, des requires sous consecutivas de replacementalment de projectivo de consecutivo de la consecutivo dela consecutivo dela consecutivo de la consecutivo dela consecutivo de la consecutivo dela consecutivo de la consecutivo dela consecutivo de la consecutivo dela consecutivo dela consecut		
Is this a c	cross-list	ed course?		No	If yes, pleas	se identify course(s):	
Is this a s	shared co	ourse?		No	If so, list al	l academic units offering th	is course:
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Is this a p	ermanei	nt-numbered	course	with topics?	Yes		
for the apple teaching to Requeste	proved de he course ed design	signation(s). are aware of nation: Hist	It is the the the General A	responsibility of eral Studies desi wareness–H	the chair/directo gnation(s) and ac	a manner that meets the criteri r to ensure that all faculty there to the above guidelines. Mandatory	Chair/Director Initials (Required) (Review: Yes
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F	or Fall 2	018 Effective	e Date:	October 1, 20	17	For Spring 2019 E	Effective Date: March 10, 2018
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Arizona State University Criteria Checklist for

HISTORICAL AWARENESS [H]

Rationale and Objectives

Recent trends in higher education have called for the creation and development of historical consciousness in undergraduates now and in the future. History studies the growth and development of human society from a number of perspectives such as—political, social, economic and/or cultural. From one perspective, historical awareness is a valuable aid in the analysis of present-day problems because historical forces and traditions have created modern life and lie just beneath its surface. From a second perspective, the historical past is an indispensable source of identity and of values, which facilitate social harmony and cooperative effort. Along with this observation, it should be noted that historical study can produce intercultural understanding by tracing cultural differences to their origins in the past. A third perspective on the need for historical awareness is that knowledge of history helps us to learn from the past to make better, more well-informed decisions in the present and the future.

The requirement of a course that is historical in method and content presumes that "history" designates a sequence of past events or a narrative whose intent or effect is to represent both the relationship between events and change over time. The requirement also presumes that these are human events and that history includes all that has been felt, thought, imagined, said, and done by human beings. The opportunities for nurturing historical consciousness are nearly unlimited. History is present in the languages, art, music, literatures, philosophy, religion, and the natural sciences, as well as in the social science traditionally called History.

The justifications for how the course fits each of the criteria need to be clear both in the application tables and the course materials. The Historical Awareness designation requires consistent analysis of the broader historical context of past events and persons, of cause and effect, and of change over time. Providing intermittent, anecdotal historical context of people and events usually will not suffice to meet the Historical Awareness criteria. A Historical Awareness course will instead embed systematic historical analysis in the core of the syllabus, including readings and assignments. For courses focusing on the history of a field of study, the applicant needs to show both how the field of study is affected by political, social, economic, and/or cultural conditions AND how political, social, economic, and/or cultural conditions are affected by the field of study.

Revised October 2015

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

		ASU[H] CRITERIA	
THE	HISTO	DRICAL AWARENESS [H] COURSE MUST MEET THE FOLI	LOWING CRITERIA:
YES	NO		Identify Documentation Submitted
		1. History is a major focus of the course.	syllabus
		2. The course examines and explains human development as a sequence of events influenced by a variety of factors.	syllabus
		3. There is a disciplined systematic examination of human institutions as they change over time.	syllabus
		4. The course examines the relationship among events, ideas, and artifacts and the broad social, political and economic context.	syllabus
		THE FOLLOWING ARE NOT ACCEPTABLE:	
		Courses that are merely organized chronologically.	
		Courses which are exclusively the history of a field of study or of a field of artistic or professional endeavor.	
		Courses whose subject areas merely occurred in the past.	

Course Prefix	Number	Title	General Studies Designation
APH	461	Charles + Ray Eames	Н

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)
2	These assignments address Criterion 1. As the Syllabus indicates, the course focuses on a survey of the historical development of Modern art + design (1941-1988) - specifically in the fields of photography, film, architecture, exhibitions, graphics, communications, textiles, furniture, toys and games - and how Charles + Ray Eames' landmark design works transformed these respective fields and our lives. These assignments address	As demonstrated in the Syllabus, objectives (p 2) readings (p 5-7) and schedule (p 8-9), each week, the students complete a series of required readings from our textbook (Eames Primer), watch Eames films, and an illustated lecture (online) on one design field, such as photography, to understand its historic evolution and broader historic context, and how Charles + Ray Eames built upon and transformed this specific area through their deep inquiry, rigorous research and resultant design works. Following each lecture the students complete a quiz (online) to insure their comprehension and understanding. As demonstrated in the Syllabus, objectives (p 2),
	Criterion 2. As the Syllabus indicates, the course examines human development and modern design as a sequence of events influcenced by a varety of factors. The Students achieve this through exposure and action. Exposure and understanding people's lives and motivations by completing a series of required readings, watching Eames films and illustrated lectures (online). Action and application, by going out in their own community and conducting face-to-face field interviews with local design experts and users. Students are then required to analyze these individual lives, and generate new insights on their own life, by creating short films, written summaries and explain/debate their findings in group discussions (online).	readings (p 5-7) and schedule (p 8-9) each week, the students complete a series of required readings, watch Eames films, and an illustated lecture (online), which showcase the lives of Charles + Ray Eames, and an endless list of visionary collaborators like Billy Wilder, Bucky Fuller, John Cage and Tom Watson. Additionally the Students are also required to complete An Interview with a Contemporary Designer (p 2) Each student is required to go out into their local community, arrange, meet and interview, oncamera, a living designer about their background, design process, clients, and resultant transdisciplinarily work, which bridges known disciplines to create new innovative solutions to our pressing problems. Following each interview the students share and debate their findings in a group discussion (online) and peer grading (online) to insure their comprehension and understanding.

Historical Awareness [H] Page 4

3	These assignments address Criterion 3.	As demonstrated in the Syllabus, readings (p 5-7)
	As the Syllabus indicates, the course is	and schedule (p 8-9) the students examine the
	includes a disciplined systematic	modern family (week $1+2$), home (week $2+4$),
	examination of human institutions over	neighborhood (week 1+4), work place (week
	time. Students examine and gain an	2+3), business (week 2, 4, 5+6),
	underatanding of the changing nature	media/communications (week 3, 5+6) and post
	of the Modern family, home,	war manufacturing (week 2+4), via required
	neighborhoods, work place, business,	readings from our textbook (Eames Primer), and
	media/communications and post-war	watch an illustated lecture (online), complete a
	maufacturing during the Cold War,	quiz (online) and group discussions (online) to
	both then and now.	insure their comprehension and understanding.
4	These assignments address Criterion 4.	As demonstrated in the Syllabus, objectives (p 2),
	As the Syllabus indicates, the course	readings (p 5-7) and schedule (p 8-9) indicate, for
	examines the relationship among	every topic we examine in the course, the broader
	events, ideas and design artifacts and	social, political, economic and technical context
	their broader social, political and	is presented. Emphasis is placed on design as a
	economic context. Students develop an	verb not a noun. Students develop an
	understanding of the organization and	understanding of how values + ideas, inspire deep
	workings of the Charles + Ray Eames	intellectual and creative inquiry, and result in
	design practice, the landmark designs it	designed artifacts, networks and systems which
	created, and the specific personal,	impact and change lives. This is achived by
	cultural, political, social, economic and	students completing a series of required readings
	technical forces which shape its	from our textbook (Eames Primer), and watching
	evolution.	films, an illustated lecture, completing a quiz and
		group discussions (online) to insure their
		comprehension and understanding.

APH 461 Charles + Ray Eames

Course Catalog Description

APH 461: Charles + Ray Eames (3 credit hours)

"Survey of the American designers Charles and Ray Eames, their innovative design thinking and masterworks. Prerequisites: ASU cumulative 3.00 GPA, minimum 60 hours, or Graduate standing, including both degree and non-degree seeking graduate students."

Course approval

Sent: Tuesday, February 6, 2018 12:06 PM

To: jve@asu.edu; Leticia Mayer <Leticia.Mayer@asu.edu>

Subject: ChangeMaker - APH 461 Charles + Ray Eames 3 - 2191: Spring 2019 | CL: None | 1/29/2018

The following ASU form has received FINAL APPROVAL.

Please log on to Curriculum ChangeMaker to review this course: https://webapp4.asu.edu/changemaker-sso/authn

Form Type: New Course Form

Summary: APH 461 Charles + Ray Eames 3 - 2191: Spring 2019 | CL: None | 1/29/2018

Routing: The Design School

Status: Approved

Current Review Group: N/A

Comments: N/A

The course has been taught previously 12 times

F97-14 students, F98-15 students, S00-14 students, F03-14 students, F06-13 students, F07-14 students, F08-14 students, S12-15 students, S13-13 students, S15-18 students, S16-18 students, F17-13 students.

APH461

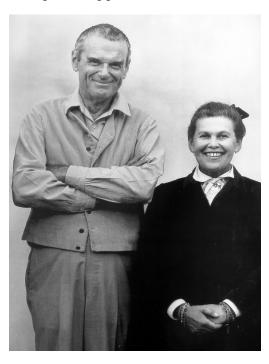
Charles + Ray Eames

Herberger Institute for Design and the Arts Spring 2018 - Session B

"True education is the habitual contemplation of greatness." Alfred North Whitehead, Dialogues 1953.

APH 461: Charles + Ray Eames (3 credit hours)

"Survey of the American designers Charles and Ray Eames, their innovative design thinking and masterworks. Prerequisites: ASU cumulative 3.00 GPA, minimum 60 hours, or Graduate standing, including both degree and non-degree seeking graduate students."



Max Underwood AIA Presidents Professor Office hours: TuTh 1:30-2:30 Design South 307 or by appointment, scheduled via email 480-965-5795

max.underwood@asu.edu

"The Eameses have so strongly influenced the way we sit, store things, build, play, communicate, teach, learn, and think, it would almost seem that the diversity is their genius. Not so. What their genius represents is not merely minds versatile enough to move in many directions, but minds so wholly centered that it brings precisely the same talent and experience to bear upon problems that seem vastly different from each other. It is that unity of approach that lets us see the quintessential Eameses in almost anything they do - whether it's an astronomy lesson or physics or a chaise lounge or a film." Ralph Caplan Herman Miller: Adventures in Design lecture.

Office of Charles and Ray Eames (1941-1988)

Charles and Ray Eames dedicated their lives to the endless search for connections, which celebrate the experiences of life and the evolving nature of things, which surround us. Practicing in the dawn of the television age, the Eameses realized that designers must be prepared daily to redefine the boundaries of design, and their creative practice, to effectively engage the key cultural, historical, political, social, economic and technical forces of their age. The breadth and depth of the Eameses creative work is simply staggering, which includes over nine hundred designs for furniture, toys, exhibitions, films, graphics and architecture - beautifully showcased in the recent PBS American Masters profile on them. The hallmark of Eames design is that it simultaneously directs a process of discovery to arrive at penetrating insight, as well as convey and celebrate those discoveries clearly to people of any age.

From 1941 to 1988 the Office of Charles and Ray Eames redefined "design" as not simply making objects, but formulating new ways to see and embrace the richness of life around us. The Eames Office was an experimental laboratory of catalytic clutter where an array of cultural artifacts, raw materials, tools, and a multi-talented staff were transformed at any moment by fresh perceptions, energetic discourse and hard work. The design projects, or "design problems," as the Eameses called them, were not solved with willful gestures or preconceived notions, but with making precise connections between situations and conditions. Eames Design thinking began with extensive research and observation of the multiple situations and conditions

that surrounded the artifact of inquiry. Through the "intelligence of the eye," using the tools of photography and film, a rough understanding of the ideas and their possible intellectual and emotional connections were reached and documented. Collective analysis of these records, coupled with more precise research and discourse with consultants and area specialists, established the critical inter-relationships, constraints, boundaries and ultimately a focus for future investigations. At this point, the design exploration of the Eames Office shifted to combine the "intelligence of the eye" with the "intelligence of the hand." Simultaneous design activities of scale models, full-scale material mock-ups, documentary film and photography became interdependent instruments of discovery enabling future assessment and refinement to occur. The "design problems" were always mentally and physically absorbing, challenging and demanding. Work in the Office of Charles and Ray Eames was "a difficult form of play."

In 1985, Charles and Ray Eames were internationally recognized at the World Design Conference, as "the most influential designers of the 20th century". Today Eames Design is synonymous with the word "Designer." Their design thinking and creative masterwork continues to be one measure and standard against new designers and their work continue to be judged.

"We work because it's a chain reaction, each subject leads to the next."

Charles Eames Norton Lecture #5, Harvard University, 29 March 1971.

Objectives and outcomes

The objectives and outcomes of this course are three-fold:

Experiencing a great design practice

The first objective of this course is to enable each student to experience the richness of a great design practice: the office of Charles and Ray Eames. Students will develop a first-hand understanding of and an appreciation for WHY great design happens, HOW it is brought about, and WHAT it is. This will be achieved by surveying the American designers Charles and Ray Eames, their innovative design thinking and breath of masterworks via readings, films and lectures.

Understanding a great design practice

The second objective of this course is to have each student understand the organization and workings of a great design practice, and the specific personal, cultural, political, economic and technical forces which shape its evolution. This will be achieved through a series of readings, films and lectures on Charles + Ray, their philosophy of practice, core moral and ethical values, office organization and management, design processes, and their resilient strategies for growth, adaptation and change.

Understanding contemporary and future design practice

The third objective of this course is to give each student the opportunity to witness first-hand how contemporary designers have built upon and continue to extend the legacy of Eames Design to solve today's wicked design problems. This will be achieved by each student going out and interviewing a living designer, on-camera, about their background, design process and resultant transdisciplinarily work, which bridges known disciplines to create new innovative solutions to our pressing problems today. Followed by each student proposing what the Future of Design will be and look like in 2030.

"Do not take any job with whose objectives you do not agree, and don't take a job as a stepping stone to something else."

Charles Eames Norton Lecture #5, Harvard University, 29 March 1971.

Requirements

Each student will need to complete the following:

1) Familiarize yourself with our course website Go to https://eames.hol.asu.edu

2) Review the class syllabus, assignments, schedule and deadlines

Posted on our course website

3) Lectures and quizzes

To succeed you will need to watch every lecture and complete the quiz, to insure you develop an understanding of the key ideas and gain full benefits from this course.

4) Interview with a Contemporary Designer – YouTube video, summary, discussion and peer grading
Each student is required to go out into their local community, arrange, meet and interview, on-camera, a living designer about their background, design process and resultant trans-disciplinarily work, which bridges known disciplines to create new innovative solutions to our pressing problems. You will create and submit a 2:00 minute YouTube video and summary, followed by a group discussion and peer grading. More details for this assignment can be found on our course web site.

5) Future of Design – YouTube video, summary, discussion and peer grading

In our second assignment, building upon the legacy of Charles + Ray Eames' constant exploration of emerging issues, new materials and a breath of visualization, communication and production techniques to address the problems of their age, each student is required to speculate on what the Future of Design will be and look like in 2030. You will explain and show: What is the definition of Design in 2030? Who will be collaborating on future design teams? How are future design thinking and design processes structured? and, what do the new innovative design solutions to our pressing problems in 2030 actually look like? You will create and submit a 2:00 minute YouTube video and summary, followed by a group discussion and peer grading.

Course policies and grading

"One could be sure that in the past when a man would rise to the point of producing work of greater quality, it was not through any conscious attempt to excel but rather because he cared about what work he was doing - he was committed to his work. This has become something rare - because being committed means becoming involved and to become involved means giving something of oneself. It is only the rare ones today who seem to care that much. Yet, that quality that makes for excellence - that commitment- is more important to us today on a daily operational basis than perhaps ever before. At least one of the reasons this is true is quite simple. The nature of the problems we face changes even as we work with them. We cannot tell from what disciplines or from what art of preparation for the next step will come. We cannot fall back on the lore of the art because that lore does not exist. There is however, a tradition that is held in common by natural philosophers, explorers, pioneer woodsmenanyone who is in his daily life has been compelled to face new problems. That is tradition of respect and concern for the properties and the quality of everything in the world around them. To excel in the structuring of a problem we must be committed to a concern for quality in everything in the world around us. We must learn to care deeply."

Charles Eames from Slide show "Excellence, G.E.M.," 1967 from Eames Design

Within this course your work will be carefully examined, evaluated and graded. You should not confuse feedback or evaluation with grading. **Feedback** is a process of discussion in which your ideas and observations are themselves modified, corrected, and strengthened. **Evaluation** is a critic of a performance to appraise and mentor a future trajectory of intellectual growth (Mastery). **Grading** on the other hand is an index of a relative standing against a grading standard or norm for a particular peer group. Within this course all feedback, evaluation and grading will be done collectively by both your Group and Professor.

1) Time management

Time management is a well-known problem for 87% of college students. Purchase a calendar and use it – put all our course deadlines and your study times on it today. Keep ahead of the deadlines by working on this class for one-hour every day (the rule of thumb is for each 3 credit course = 6 hours a week of homework), rather than waiting until the last minute to complete poor quizzes, weak interview videos, or the last-minute writing of unprepared discussion posts.

2) Attendance and absence policy

Your active participation each and every day is mandatory. Be sure to notify your professor via email and phone of any emergencies or other disruptions to your schedule. The only exceptions are: 1) excused absences due to a serious illness under a doctor's care, hospitalization, a family death/tragedy, or another serious life altering event; 2) excused absences related to religious observances/practices that are in accord with Accommodation for Religious Practices (http://www.asu.edu/aad/manuals/acd/acd304-04.html); or 3) excused absences related to an ASU sanctioned events/activities that are in accord with Missed Classes Due to University-Sanctioned Activities (http://www.asu.edu/aad/manuals/acd/acd304-02.html). After receiving a pdf documenting your event, an excused absence will be granted and you will be allowed to complete the assignment in the same amount of time you were absent.

3) Technical Support

Please do not contact your instructor with technical questions. Herberger Online handles all technical questions and issues that may arise in this course. Please contact the support team immediately if you encounter technical issues while completing an assignment and you are unable to resolve the problem and reset your work. The Herberger Online support team is available to assist you 24 hours a day, 365 days a year. You may reach them anytime at:

- o <u>holsupport@asu.edu</u>
- o 1-888-298-4117 (local) or 480-965-3057 (International)

When contacting support, please provide:

- o The full name of this course (APH 461 Charles + Ray Eames)
- The title(s) of any assignment(s) you're having trouble with
- o A brief description of the problem
- Detailed, step-by-step instructions to reproduce the problem

4) Student Support Services

The Writing Center

A writing tutor can help you develop an outline and clarify talking points for a presentation. You can schedule a 30-minute, inperson appointment for one-on-one writing tutoring. Writing tutoring for walk-ins may be limited and is subject to tutor availability. https://tutoring.asu.edu/writing-centers, Tempe | 480-965-4272

Counseling and Consultation

ASU Counseling Services offers confidential, personal counseling and crisis services for students experiencing emotional concerns, problems in adjusting, and other factors that affect your ability to achieve your academic and personal goals. https://eoss.asu.edu/counseling, Tempe: 480-965-6146 (M-F 8am-5pm), 24-hour crisis hotline: 480-921-1006 (after-hours/weekends)

Health & Wellness

ASU Wellness helps students adopt and maintain a healthy lifestyle by providing wellness education, involvement and resources for students. Find strategies to help manage stress, develop healthy sleep and nutritional habits, and more. https://eoss.asu.edu/wellness

Special accommodations

To request academic accommodations due to a disability, please contact the ASU Disability Resource Center (https://eoss.asu.edu/drc); Phone: (480) 965-1234; TDD: (480) 965-9000). This is a very important step as accommodations may be difficult to make retroactively. If you have a letter from their office indicating that you have a disability which requires academic accommodations, in order to assure that you receive your accommodations in a timely manner, please send this documentation to your professor no later than the end of the first week of the semester so that your needs can be addressed effectively.

5) Academic integrity

Please review the ASU Student Code of Conduct and ASU Student Academic Integrity Policy: (https://provost.asu.edu/academic-integrity/policy). All necessary and appropriate sanctions will be issued to all parties involved with any violation of both of these policies both in our class. If you are unsure or have any questions, regarding these policies please ask your professor to explain it.

Disruptive, Threatening, or Violent behavior

Any Disruptive, Threatening, or Violent behavior is also a violation of the ASU Student Code of Conduct and ASU Student Academic Integrity Policy will not be tolerated. Please review the ASU Disruptive, Threatening, or Violent Behavior Policy (http://www.asu.edu/aad/manuals/ssm/ssm104-02.html). All incidents and allegations of violent or threatening conduct by an ASU student (whether on- or off-campus) will be reported to the ASU Police Department and the Office of the Dean of Students. If either office determines that the behavior poses or has posed a serious threat to personal safety or to the welfare of the campus, the student will not be permitted to return to campus or reside in any ASU residence hall until an appropriate threat assessment has been completed and, if necessary, conditions for return are imposed. ASU Police, Office of the Dean of Students, and other appropriate offices will coordinate the assessment in light of the relevant circumstances.

Expected Classroom behavior

Cell phones are to be turned off and left in your bags or pockets during class. Texting and answering email on your cell phone, Laptop or iPad is not allowed during our class. Anyone found texting or answer email in class will be asked to leave for that day's class, and earn a half letter grade step down of their final course grade. Thus, an A will become an A-. The only condition for having your cell phone on during class is if there is an emergent family situation. If you have an emergency family situation, please let the Professor know before the start of class. You will be seated in the back of the classroom with your cell phone turned to mute, but on your desk, to answer in case of an emergency. No image, voice or video recording of our website, lectures or discussions is allowed.

Plagiarism

Plagiarism is a violation of the Student Code of Conduct and ASU Student Academic Integrity Policy will not be tolerated. Please review (https://provost.asu.edu/academic-integrity). Plagiarism is the act of using images, designs, words and the ideas of others as if they are your own. By citing sources correctly, you give credit to the originator of the words and ideas you are using, you give your readers the information they need to consult those sources directly, and build their own credibility. Young college students sometime get into trouble because they mistakenly assume that plagiarizing and mashing up is ok, it is not.

Required Email Communication

In this class, you are required to use only your asu.edu email for all communications. It is essential that you check your asu.edu email every day for any announcements and updates. Also, on our class website under the group tab, you will find an email link, which will allow you to contact your fellow group members to prepare for your group discussions and peer grading.

Netiquette - online etiquette

Also, known as Netiquette, is set of rules that defines "good" online behavior and is something to keep in mind during all your online course interactions. Writing may be the only means of communication you have with classmates and instructors, so it is especially important to do this effectively. Please review the ASU Computer, Internet, and Electronic Communications Policy (http://www.asu.edu/aad/manuals/acd/acd125.html) and follow the guidelines below to leave your mark as a knowledgeable, respectful and polite student who is also positioned to succeed both academically and professionally. Be Scholarly

- Do: Use proper language, grammar, and spelling. Be explanatory. Justify your opinions. Credit the ideas of others; cite
 and link to scholarly resources.
- O Avoid: Misinforming others when you may not know the answer. If you are guessing about something, clearly state that you do not have all of the information.

Be Respectful

- Do: Respect privacy. Respect diversity and opinions that differ from your own. Communicate tactfully, and base disagreements on scholarly ideas or research evidence.
- Avoid: Sharing another person's professional or personal information.

Be Professional

- Do: Represent yourself well at all times. Be truthful, accurate, and run a final spell check. Write in a legible, black font, and limit the use of emoticons.
- O Avoid: Using profanity or participating in hostile interactions (flaming).

Be Polite

- Do: Address others by name or appropriate title, and be mindful of your tone. Be polite as you would in a face-to-face situation.
- Avoid: Using sarcasm, being rude, or writing in all capital letters (shouting). Written words can be easily misinterpreted, as they lack facial expression, body language, and tone of voice.

6) Grade breakdown

Onlin	e quizzes on lectures	and rea	dings(80 questions	, 1/2 point	each)	40 %
Interv	view with a Contemp	orary De	esigner (video, sum	mary, disc	cussion + peer grading)	30 %
Futur	e of Design (video, s	ummary	, discussion + peer	grading)		30 %
						100 %
A+	97% and above	В	84-86.99 %	D	70-73.99%	

A+	97% and above	В	84-86.99 %	D	70-73.99%
A	94-96.99 %	B-	80-83.99 %	E	69.99% and below
A-	90-93.99 %	C+	77-79.99 %		
B+	87-89.99 %	C	74-76.99 %		

Important notes

- Remember late work is never accepted and no extra credit will be given for missing assignments.
- o To insure equity and fairness for every student, we do not round up or down the final cumulative percentage you earn.

7) Course drop or withdrawal

If you wish to drop or withdraw from this course, it is your responsibility to do so by the deadlines. You need to drop before 13 March, and withdrawal before 30 March. See https://students.asu.edu/academic-calendar to confirm theses dates and requirements. Any course registration changes are processed through My ASU: https://my.asu.edu.

Textbook

Demetrios, Eames An Eames Primer (New York: Universe, 2001)

Readings

Week 1

great practice: the worlds of Charles and Ray Eames

Cohn, Jason Eames: the architect and the painter (NY: WNET American Masters 2011) film 84 min.

Demetrios, Eames "Introduction" Eames: Beautiful Details (Pasadena: American Modern Books, 2012) pp. 6-9.

Caplan, Ralph Connections: The Work of Charles and Ray Eames (LA: UCLA Arts Council, 1976) pp. 15-54.

awakening consciousness

Richards, M.C. "Centering as a dialogue" *Centering* (Hanover: Wesleyan, 1962) pp. 9-32.

Mau, Bruce "An Incomplete Manifesto for Growth" I.D. Magazine, March/April 1999, pp. 36-38.

Week 2

Charles (1907-1978) and Ray (1912-1988)

? NBC Today show interview with Charles and Ray Eames 1956 (film 15 min).

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Demetrios, Eames "From Mexico to Cranbrook" *An Eames Primer* (New York: Universe, 2001) pp. 77-91.

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goods + things

Eames, Charles & Ray
Eames, Charles
Eames, Ch

Demetrios, Eames "Lotas" An Eames Primer (New York: Universe, 2001) pp. 27-33.

work + play - the Eames design process

Eames, Charles & Ray
Eames, Charles
Eames, Charles

Design Q & A (Venice: Office of Charles & Ray Eames, 1972) film 5 min 20 sec.

"What is Design?" Eames Design (New York: Abrams, 1989) pp. 13-15.

"Constraints" An Eames Primer (New York: Universe, 2001) pp. 167-177.

"Modeling" An Eames Primer (New York: Universe, 2001) pp. 205-213.

Week 3

901 - the Eames office

Demetrios, Eames 901: After 45 Years of working (Santa Monica: Pyramid, 1989) film 28 min.

Demetrios, Eames "The Guest/Host Relationship" An Eames Primer (New York: Universe, 2001) pp. 155-165.

Demetrios, Eames "901 Culture" An Eames Primer (New York: Universe, 2001) pp. 191-203.

Demetrios, Eames "If the Office were an Island" An Eames Primer (New York: Universe, 2001) pp. 215-225.

photography + slide shows

Eames, Charles & Ray Something about Photography (Venice: Office of Charles & Ray Eames, 1976) film 8 min 32 sec.

Eames, Charles & Ray SX 70 (Venice: Office of Charles & Ray Eames, 1972) film 10 min 47 sec.

Eames, Charles & Ray Two Baroque Churches in Germany (Venice: Office of Charles & Ray Eames, 1955) film 11 min.

Eames, Charles "Multiple images + Communication" Eames: Beautiful Details (Pasadena: Amer Modern Books, 2012) pp. 262.

Demetrios, Eames "An Image can be an Idea" An Eames Primer (New York: Universe, 2001) pp. 227-239.

Demetrios, Eames "Photography + Slide shows" Eames: Beautiful Details (Pasadena: American Modern Books, 2012) pp. 224-261

Week 4

furniture + experiments

Eames, Charles & Ray

Fiberglass Chairs (Venice: Office of Charles & Ray Eames, 1970) film 8 min 39 sec.

Kaleidoscope Jazz Chair (Venice: Office of Charles & Ray Eames, 1960) film 6 min 28 sec.

Hartman, Carla "Furniture + Experiments" *Eames: Beautiful Details* (Pasadena: American Modern Books, 2012) pp. 106-153. Demetrios, Eames "Eames Chairs: A 30-Year Flash (Part I)" *An Eames Primer* (New York: Universe, 2001) pp. 35-45.

Demetrios, Eames "Eames Chairs: A 30-Year Flash (Part II)" An Eames Primer (New York: Universe, 2001) pp. 107-119.

house + home

Eames, Charles & Ray

House: After Five Years of Living (Venice: Office of Charles & Ray Eames, 1955) film 11 min.

Lucia Chase Vignette (Venice: Office of Charles & Ray Eames, 1978) film 2 min 32 sec.

Demetrios, Eames "House + Home" Eames: Beautiful Details (Pasadena: American Modern Books, 2012) pp. 340-395.

Demetrios, Eames "Case Study #8" An Eames Primer (New York: Universe, 2001) pp. 131-141.

toys + games

Eames, Charles & Ray Tops (Venice: Office of Charles & Ray Eames, 1969) film 7 min 35 sec.

Eames, Charles & Ray
Hartman, Carla
Demetrios, Eames

Toccata for Toy Trains (Venice: Office of Charles & Ray Eames, 1957) film 13 min 28 sec.

"Toys + Games" Eames: Beautiful Details (Pasadena: Amer Modern Books, 2012) pp. 187-225.

"Take your Pleasure Seriously" An Eames Primer (New York: Universe, 2001) pp. 121-129.

Week 5

films + communication

Eames, Charles & Ray Powers of Ten (Venice: Office of Charles & Ray Eames, 1968 & 1977) film 8 min 47 sec.

Eames, Charles & Ray Parade (Venice: Office of Charles & Ray Eames, 1952) film 6 min.

Eames, Charles & Ray
Eames, 1970) film 7 min 40 sec.
Copernicus (Venice: Office of Charles & Ray Eames, 1973) film 9 min 30 sec.

Demetrios, Eames "Films + Communication" Eames: Beautiful Details (Pasadena: Amer Modern Books, 2012) pp. 264-297.

Demetrios, Eames "Films as Essays" *An Eames Primer* (New York: Universe, 2001) pp. 143-153.

Demetrios, Eames "Proposals, Sketches and Powers of Ten" An Eames Primer (New York: Universe, 2001) pp. 241-251.

reflections

Underwood, Max "Inside the Office of Charles and Ray Eames" *Ptah* (Helsinki: Aalto Foundation, 2006) pp. 46-63.

Week 6

exhibits + spaces

Eames, Charles & Ray
Eames, 1961) film 2 min each.

Textiles and Ornamental Arts of India (Venice: Office of Charles & Ray Eames, 1961) film 2 min each.

Textiles and Ornamental Arts of India (Venice: Office of Charles & Ray Eames, 1961) film 11 min.

Exhibits + Spaces' Eames: Beautiful Details (Pasadena: Amer Modern Books, 2012) pp. 298-339.

"Mathematica" An Eames Primer (New York: Universe, 2001) pp. 179-189.

graphics + textiles

Eames, Charles & Ray
Demetrios, Llisa
Eames, Charles
Eames,

Week 7

Eames legacy

Eames, Charles & Ray
Eames, Lucia
Clown Face (Venice: Office of Charles & Ray Eames, 1971) film 16 min 27 sec.

"Remembering" Eames: Beautiful Details (Pasadena: American Modern Books, 2012) pp. 396-403.

"Ten years apart" An Eames Primer (New York: Universe, 2001) pp. 253-261.

next

Goetz, Thomas "How to Spot the Future: 7 Rules for Identifying the Trends, Technologies, and Ideas that will Change the World" *Wired* May 2012, pp. 153-161.

? "25 Ideas Shaping the Future of Design"

Isaacson, Walter "Design Principles: The Studio of Jobs and Ive" *Steve Jobs* (New York: Simon Schuster, 2010) pp. 340-7. Parker, Ian "The Shape of Things to Come: How an Industrial Designer Became Apple's Greatest Product"

The Many Venters Enhanced 22 March 2 2015 and 120

The New Yorker February 23 - March 2, 2015, pp. 120-139.

Thomke, Stefan "Organizing for Rapid Iteration" Experimentation Matters (Cambridge: Harvard

Business School, 2003) pp. 201-239 (BMW & IDEO).

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Charles + Ray Eames Spring 2018 - Session B

Herberger Institu	te for Design and the Arts	Spring 2018 - Session l
	Session B	12 March – 27 April 2018
Week 1	watch lecture 1 watch lecture 2 complete readings complete quiz 1 + 2	Great Practice Awakening Consciousness
Week 2	watch lecture 3 watch lecture 4 watch lecture 5 complete readings complete quiz 3, 4 + 5	Charles + Ray Goods + Things Work + Play - the Eames design process
Week 3	watch lecture 6 watch lecture 7 complete readings complete quiz 6 + 7	901 – the Eames office Photography + slide shows
	DUE W 28 Mar	SUBMIT online – Contemporary Designer interview post your YouTube hyperlink and summary before 23:59 PM
	DUE Th 29 Mar	GROUP DISCUSSION online - Contemporary Designer interview participate in your GROUP ON-LINE DISCUSSION ALL DAY
	DUE F 30 Mar	PEER GRADING online - Contemporary Designer interview post your grades for your group member's work before 23:59 PM
Week 4	watch lecture 8 watch lecture 9 watch lecture 10 complete readings complete quiz 8, 9 + 10	Furniture + experiments House + Home Toys + Games
Week 5	watch lecture 11 watch lecture 12 complete readings complete quiz 11 + 12	Film + Communication Reflections

Veek 6	watch lecture 13 watch lecture 14 complete readings complete quiz 13 + 14	Exhibits + spaces Graphics + Textiles
	DUE W 18 Apr	SUBMIT online – Future of Design post your YouTube hyperlink and summary before 23:59 PM
	DUE Th 19 Apr	GROUP DISCUSSION online - Future of Design participate in your GROUP ON-LINE DISCUSSION ALL DAY
	DUE F 20 Apr	PEER GRADING online - Future of Design post your grades for your group member's work before 23:59 PM
Week 7	watch lecture 15 watch lecture 16	Eames Legacy Next
	complete readings complete quiz 15 + 16 complete your online con	ursa avaluation

[&]quot;Do stuff. Be clenched, curious. Not waiting for inspiration's shove or society's kiss on your forehead Pay attention! It's all about paying attention. It's all about taking in as much of what's out there as you can, and not letting the excuses and the dreariness of obligations narrow our lives. Attention is vitality. It connects you with others. It makes you eager. Stay eager."

Susan Sontag, Vassar commencement speech, 2003.

Eames Demetrios

An Eames Primer

Updated Edition



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