This class focuses on the history of art and technology. We will look to the role of mediation in works of art and architecture, that is to say, the ways in which technology functions to shape and midwife the form of a work of art or architecture. Each lecture of this course focuses on new technological inventions, their influences on the realm of art, and effects on and transformation of our senses and the practice of aesthetics. In addition to learning about artists working with technology and their works of art, we will learn about and discuss together the fluid relationship between the classical artistic medium (painting, sculpture, architecture, poetry), the mass media (advertising and consumerism), and mediation (the general filtration of information by technology and art-technology hybrids that are interactive, relational, kinetic, and digital).

Goals of Course:

- Learn and engage the history of technology within art, 1832-present.
- Learn the philosophical meaning and artistic incarnation of medium, media, and mediation.
- Learn how to think critically about the history of new media art, and its cultural and political ramifications.
- Learn how to identify the salient and successfully formal components of a work of art, whether a painting or a performance.
- Habituate close and analytical reading of texts.
- Hone critical writing skills through two short written assignments.

Requirements:

- Students are required to attend every scheduled class meeting, complete the assigned reading prior to class, and participate with verve and gusto in class discussions.
- Students are required to complete all written assignments and the two exams.

Attendance Policy:

- Students are allowed two unexcused absences after which every unexcused absence will result in a deduction of ½ grade in the computation of the final mark.
- Absences will be excused with a doctor’s excuse.
- Absences for religious holidays are excused. [See links below.]
Readings:
The reading assignments are available in your textbook and at the Docutek website listed below:

- Password: composition

Written Assignments:

1.) NEW MEDIA EXHIBITION, RE-SURVEYING: *Measuring Site*, James Geurts at the Zhulong Gallery, 1302 Dragon Street, Dallas, Texas 75207. Please write a review of the exhibition. Your writing should be analytical and descriptive, relating technology to content and form. Your main goal should not be simply to judge the exhibition, but to tease out its strengths and weaknesses according to conceptual contents and the installation of the art. What is the meaning of the form? How is that meaning conveyed in materials? Requirements: a short review essay that is double-spaced, 10- or 12-point font, 750 words in length, paginated, cover page with heading that includes title of your essay, your name, name and number of the course, and professor’s name. DUE: Wednesday September 24, 2014

2.) PHOTO-TEXT-CAR: Please take a photograph through your car or DART window while on the road. Identify where you were when you took the image. Using digital technology, glue or adhesive tape, upload or mount the photograph to your paper and describe the experience of seeing the landscape from the automobile or in motion from the train. Your essay may describe the architecture, roads, highways, frame of the automobile, others in surrounding cars and on street corners, and the space-time experience of movement through the landscape. Statements such as, “I think it is wonderful" and “The civil engineers of Texas are ingenious!” MUST BE AVOIDED. Requirements: a mounted photograph, a short essay that is double-spaced, 10- or 12-point font, 750 words in length, paginated, cover page with heading that includes title of your essay, your name, name and number of the course, and professor’s name. Please do not overuse the first-person point-of-view. DUE: Monday November 10, 2014

Exams:

There are two exams in the course: a mid-term on Wednesday October 15 and a final TBA. Both exams will be held in AH2 1.204. The exams will consist of slide identification and short essay questions. The exam material will be culled from the lectures, reading assignments and class discussions. I will distribute a review sheet prior to each exam.

NOTE ON DATES: There are absolutely no make-up exams for people who mis-schedule the exam. I do not accept late papers.

Grading:

Your grade in the course will be calculated from the following percentages:

- Written Assignment #1 = 20%
- Written Assignment #2 = 20%
- Midterm Exam = 30%
- Final Exam = 30%

Standard UTD policies regarding classroom behavior, religious holidays, withdrawals, etc.:
http://www.utdallas.edu/deanofstudents/conductguidelines.html
http://provost.utdallas.edu/
http://www.charissaterranova.com/syllabi/utd-policies.htm
Schedule:

Monday August 25: Course Introduction: What is New Media Art?

Wednesday August 27: Medium, Media, Mediation, Remediation and Recursion, an Introduction to Terms
- Shanken, 10-53

Monday September 1: No Class Labor Day

Wednesday September 3: Photograph: The Construction of Vision

Monday September 8: Chronophotography: Capturing Time and Movement in Image

Wednesday September 10: Train: Movement, Image and Architecture

Monday September 15: Elevator: Architecture and Sky in Paris and Chicago

Wednesday September 17: Film: The Influences of Cinema on Modern Painting

Monday September 22: Film: Dziga Vertov, Sergei Eisenstein and Montage

Wednesday September 24: In-Class Film Dziga Vertov's Man with a Movie Camera
- Written Assignment #1 Due

Monday September 29: Kinetic Art: Motion, Duration, Illumination
- Shanken, 193-201

Wednesday October 1: Kinetic Art: Motion, Duration, Illumination
- Shanken, 55-77

Monday October 6: Telephone: From Edison to the Cell Phone, Art and the Tele-Connection

Wednesday October 8: The Digital Image: Coded Form and Electronic Production
- Shanken, 78-95

Monday October 13: The Digital Image: Coded Form and Electronic Production
- Shanken, 202-212
Wednesday October 15: Mid-Term Exam

Monday October 20: TV – Charged Environments
- Shanken, 96-119

Wednesday October 27: TV- Charged Environments
- Shanken, 213-227

Monday November 3: Automotive Prosthetic: Frank Lloyd Wright, Le Corbusier, and Norman Bel Geddes’ Highway Futurism

Wednesday November 5: Automotive Prosthetic: Rethinking Conceptual Art via Technology

Monday November 10: Networks, Surveillance, Culture Jamming
- Assignment #2 Due
- Shanken, 120-139

Wednesday November 12: Networks, Surveillance, Culture Jamming
- Shanken, 228-246

Monday November 17: Bodies, Surrogates, Emergent Systems
- Shanken, 96-119

Wednesday November 19: Bodies, Surrogates, Emergent Systems
- Shanken, 213-227

Monday November 24: No Class Fall Break/Thanksgiving

Wednesday November 26: No Class Fall Break/Thanksgiving

Monday December 1: Simulations and Simulacra
- Shanken, 166-181

Wednesday December 3: Simulations and Simulacra
- Shanken, 256-265

Monday December 8: Exhibitions, Institutions, Communities, Collaborations
- Shanken, 182-189

Wednesday December 10: Exhibitions, Institutions, Communities, Collaborations
- Shanken, 266-277

FINAL EXAM TBA