Our topic in this course is visual culture.

- What is it?
- How is it understood and practiced?
- What are its limits?
- Why does it matter?

As I said in the course description at the top of your syllabus, our everyday experience is characterized by a constant flow of images. Everywhere we look, whether we're walking down the street, driving on the highway, looking at a magazine, blogging, waiting for the subway, or picking up our voice mail and text messages, we're reading, interpreting, and negotiating our way through a sea of visual images.

Let's begin with an obvious and mundane example. [Illus. 1] This is an image of the desktop window of my laptop computer on Wednesday morning, 30 January 2013. My computer is a tool for organizing and storing information, for writing, and for communicating with others. I don't know a lot about the inner workings of the computer and, generally speaking, I'm not particularly interested in how it works. My primary concern is that it functions properly and keeps working as efficiently as possible. But, like most people, I know by osmosis that underneath the hood of my computer is an electronic, mathematical calculating machine. Apparently, all of the operations performed by my computer are based on a combination of very fast calculations carried out on nothing more than microelectronic switches that are either on or off and that can be thought of as a series of zeros and ones. In other words, what I see on the screen, and how I think about my sleek, stylish little MacBook, bears almost no relationship whatsoever to the "reality" underneath the hood. What I see on the screen looks nothing at all like zeros and ones. I see words and pictures. I have a certain affection for the icons and symbols that show me how I can change the
color of the text, insert characters, add footnotes, check my spelling, save my document so that I don't lose everything I've done in the past hour, and file it away with all of the other relevant material that I use for my course on visual studies.

So one observation we can make on the basis of this brief reflection is the philosophical claim that things are not always what they appear to be. In one sense, we might say that there is a reality at the electronic level — the binary, mathematical, and algorithmic operations which form the basis of computer programming. And there is also the appearance on the screen — the results of the mathematical manipulations of zeros and ones which (fortunately for me) don't look anything like that. The appearances may be deceptive, but they're comforting and useful just the same. And that's what matters to me. I want to feel comfortable in my working environment and want to find my way around without having to think about it. I want my tools, for the most part, to be "transparent" — I don't want to see them. I simply want them to work effectively without drawing attention to themselves. I have other, more pressing things to think about.

But, of course, it's not really as simple as that. I work on a Mac because I've always preferred the way it looks to that of an IBM or Windows operating system. That was more important twenty-five years ago when the differences were significant and obvious. Today, what you see on the screen looks pretty much the same on any personal computer. And the reason it does is because of the "graphical interface" — the presentation of information and tools through a carefully constructed and well-designed set of images.

Consider what's there. We see, scattered across the surface, an array of small pictures that look like blue file folders with words underneath them. In the top right hand corner, we see an image of what appears to be a mechanical device with the label "Macintosh HD" below it. There are also a number of other rectangular objects with symbols and letters on them, and words underneath. On the far right side, in the middle of the screen, is a long narrow rectangle with a series of images lined up one above the other. At the top, we have another series of long, horizontal bands with words, numbers, and icons. And finally, on the left, there is another group of vertical rectangles within a rather large rectangle, all of which are filled with a fairly complicated combination of words, icons, shapes, and colors.

So far, what I've given you is a boring, descriptive sketch of what one sees when looking at the image on the screen. I've tried not to interpret what we see there or say what the symbols, words, and icons mean, but to give a rough, simple, straightforward account or inventory of the contents of the screen image. Most of you can probably identify these objects for yourselves. They may be familiar, easily recognizable images that you're accustomed to seeing everyday. But, because they are the kinds of images that we don't generally want to think about, we don't really look at them carefully — we don't give them a second thought — unless, of course, we see one that we can't identify. At that point, our transparent system and comfort level breaks down and we're confronted with a strange, alien thing. Only then does the look of the thing stand out and become conspicuous.

Another occasion for looking carefully — analytically — and critically is the current one, when we're engaged in a study of visual images — what they are and how they work. It's at times such as these that we step back and look at what we're doing from a different perspective. We objectify and examine both the structure of the visual world and our experience of it. And in doing so we make the familiar look somewhat strange. This estrangement helps us reflect on the everyday; it turns transparent objects opaque so that we can see them more effectively before returning them to their ordinary function as tools to be used without much thought or reflection.

I won't prolong the agony of investigating the image of my desktop much longer, but I do think it's worthwhile to spend another few minutes noticing some aspects of this screen space that we may
be inclined to take for granted. I use the term "screen space" because it's analogous to what artists and art historians refer to as "pictorial space". [Illus. 2, Emanuel de Witte, *Interior with a Woman at the Virginals*, c. 1665.] Pictorial space is the implied space of a picture — the space that your eye moves through as you gaze upon the image and look at the relations among the objects represented in the picture. Some of those objects may overlap, some may be far behind and smaller than those in the foreground, some may be less distinct than others. In each case, the effect may give the illusion of real space between the objects, with some closer to the viewer than others, as in the painting by de Witte. Screen space often makes use of the same conventions. [See illus. 1 above.] Notice that the Mac designers have given cast shadows to the text and many of the objects represented, creating the illusion that they are substantial, three-dimensional objects slightly removed from the surface of the desktop. Note also the simulated "lighting" used on the file folders, with a strong highlight in the top left corner, fading to dark as you move from upper left to lower right. This suggests a light source just above the objects and to their left. Similar lighting is used to highlight the volumetric structure of the hard drive icon — the little machine-like image near the top right corner of the screen.

We'll talk more about the conventions that are at play here in the sections on visual analysis. But for now just note that some of the objects on the screen are intended to look like things we associate with writing, filing, storing, etc., namely, sheets of paper, file folders, and file drawers, not like the things to which they are actually indexed or physically connected, i.e. the particular (electronic) location in the computer's memory where the items "placed" in the folder are stored. The image of the file folder doesn't look anything like the actual storage location in the computer, nor does it simply state the address — a series of characters — identifying the location of all
objects in the directory. Rather, it looks like the sort of thing one would use to file actual sheets of paper.

Or, consider the image of the scissors just to the left of center. This refers to the process of cutting and stands for the Apple software program — "Grab" — used to capture and save the image of the current screen on my laptop. The image is quite specific. It not only suggests the "cutting" involved in capturing an image, but behind the scissors you can see an image of a tilted Mac OS X screen, a hint that this application is for grabbing screen images, not for cutting text from documents. I should add that this rather sophisticated representation works only if the viewer brings along a certain background knowledge about the appearance of Mac OS X windows. Those three little buttons at the top left of the screen image are the telltale sign of OS X. But since the user of the Grab application is already working in a Mac OS X environment, they already know how OS X windows look. So the image functions "transparently" — you don't give it a second thought — it suggests what you need to know without drawing attention to itself. When the intent is to be helpful, there's no problem with such subtle and unobtrusive influences. Problems arise when the intent is coercive or manipulative. We'll talk more about that later this semester.

Now let's move from the prosaic surface of the computer screen to a more provocative space in the cinematic world of David Lynch. The image of the woman looking into a set of mirrors is taken from _Mulholland Drive_. [Illus. 3] The movie begins with a violent car accident in the Hollywood hills in which a car of young people collides with a limousine. There is only one survivor — Camilla Rhodes — the dark-haired woman in this shot, who suffers from amnesia as a result of the head injury suffered in the accident. Camilla has wandered into a house which is subsequently left vacant by an actress who leaves town for work on a film shoot.
The woman's niece, a perky ingénue from Canada named Betty Elms [Illus. 4], has arranged to stay in her aunt's house while she's away. Betty arrives to find Camilla in the shower. Embarrassed and surprised, she apologizes for interrupting her and asks her name. Camilla hesitates — clearly unable to recall who she is. Before she can reply, Betty leaves Camilla in the bathroom to finish her shower and goes back to her aunt's bedroom to unpack her bags.

The film cuts to a movie poster on the wall of the bathroom. [Illus. 5.] It's an image of Rita Hayworth from the 1946 film noir classic Gilda. The words "There NEVER was a woman like Gilda!" form an arc over the image of the glamorous femme fatale posed languidly in a strapless blue gown, a cigarette in her left hand. The camera lingers on the image of the poster, then cuts to Camilla sitting in front of the mirror, still contemplating her lost identity. In this shot (illus. 3 above), we see Camilla in the foreground, out of focus and her image in the mirror in sharp focus. Her face softly lit from the bridge of her nose to her chest. There's a second mirror in the top left corner of the screen into which Camilla gazes. In the small mirror she sees the poster on the far wall. The camera zooms in, the image dissolves and fades to Camilla entering the bedroom where Betty is still unpacking. Camilla, drying her hair with a towel, looks at Betty and says, "My name's Rita."

This image of Camilla's gaze occurs at a key moment in the narrative when the relationship between Betty and Camilla is being established. They will soon become lovers. But for now, Betty is hoping to establish a "new identity" in Hollywood as an actress and is thoroughly nonplussed and delighted to be in the city of dreams. Camilla, on the other hand, has no idea who she is. Nor do we. Her true identity is the mystery that drives the narrative. It's significant that her provisional name emerges from a mirror image of a poster of a Hollywood star. It's through a childlike and innocent gaze into a mirror, through multiple layers of image and representation, that she comes to misrepresent herself. Is it that any identity will do? Is there some significance to the name "Rita"? Why not "Gilda"?

These are questions that cannot be answered by the image upon which we gaze. The image created for us by David Lynch sits there, suggestive, seductive, but ultimately ambiguous. There are many possible meanings and interpretations. But how are they determined? In the context of the rest of the film? By reference to other films, stories, personal experiences, photographs, paintings, or advertisements? Can we count on the filmmaker to provide narrative closure and resolve the ambiguities? Or does the ambiguity itself serve another function?

It's instructive to compare the film still from Mulholland Drive (actually a publicity photograph taken from the film narrative) with another "film still" from the artist Cindy Sherman. [Illus. 6, Cindy Sherman, Untitled Film Still #35, 1979.] If you're familiar with her work, you know that she emerged in the late '70s in New York as an artist who used photography to create images of women in a variety of settings — a large body of work referred to as "Untitled Film Stills". They were not literally taken from films, but suggested that they were through the careful construction of iconography, pose, situation, and lighting. There is also a kind of implied narrative to each of the photographs. The figure — the artist herself in costume and makeup — often seems to be
caught by surprise or depicted in a private moment of self-absorption. But they differ from the image of Camilla in that there is nothing that precedes or follows the moment depicted in the image. Each image is a detached signifier with no narrative history of its own. That does not mean there are no references. The fact that they are untitled "film stills" points to the history of filmmaking and the representation of women in western popular culture. It is in that context that one must look for the sources, precedents, and social practices that help give these images their meanings.

We'll return to this problem of the ambiguity of visual images. The point I want to make now should be clear from what I've said above, namely that images in themselves may be interesting, intriguing, baffling, seductive, disturbing, or beautiful, and we're often able to use them with no trouble in our ordinary, everyday lives.

But to think and talk about them we need tools — words and concepts. To interpret them we need something like a theory. And to understand what they do and how they affect our thoughts, perceptions, desires, feelings, and behavior, we need to combine the use of concepts and theories with close observation. This course is an introduction to those processes.

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