In this project, you will learn how to create persuasive and targeted communications with motion and sound. Each step in the animation process will shape your idea, and help you execute a compelling product.

Project goals:

- Research existing issues and create a compelling message in animated form.
- Engage the animation process from concept to execution and understand how to use each step to improve your idea.
- Understand the important role art direction plays in motion graphics by establishing a unique style or theme.
- Learn how to organize large projects and streamline workflow in After Effects.

Project description

A public service announcement (PSA) is non-commercial production aimed at raising public awareness about specific issues in society. It can also be used to promote non-profit organizations. For this project, you are required to create a PSA that responds to one of the following issues:

- Texting and driving
- Obesity
- Cyberbullying
- Drinking and driving
- Road Rage
- Cigarette Smoking
- Littering
- Stay in School
- Homelessness
- Anger Management
- Adopt-A-Pet
- Energy Conservation
- Crossing Streets
- Missing children
- Fire Safety
- Water Conservation

Part 1 — Research

You will begin by identifying your target audience and conducting research to build information and reasoning about how the issue should be addressed. You will give a 7-minute powerpoint presentation of your research, making sure to highlight the following areas:

- Who is the target audience?
- How is your topic relevant to the audience?
- What result do you hope to attain by highlighting the issue?
- How has this issue been addressed in the past? Provide specific examples.
- What emotion(s) does this subject evoke in people?
- What type of visual strategy resonates with your audience?

Part 2 — Animation script

Your animation script should describe the sequence as it unfolds. If your animation has a voice-over, write out the script as will be read by the narrator, with descriptions of images to be displayed on the screen. If your animation has no voice-over, describe the motion and the graphics/information displayed as the sequence unfolds.
Part 3 — Storyboarding
You are required to produce a storyboard that maps out the entire narrative of the PSA. The storyboards will help to organize thoughts and identify potential issues with the visual narrative. Sound, voice-overs and actions should be specified.

Part 4 — Animatic
The next stage will be to produce an animatic. You will scan in your drawings and set it to your soundtrack and voice-over. This helps to determine timing and pacing of the piece. There should be enough drawings for the video to make sense. Simple transitions can be utilized to show continuity.

Part 5 — Look and feel
The final preparation stage will be to take at least 6 frames from the storyboard and create a look and feel to get an idea of the design aesthetic. Frames should be in color and executed in Photoshop or Illustrator. Frames should also be created in proportion to the size of the final movie and saved as a PDF.

Part 6 — Final execution
You will apply all the principles learned in previous projects and exercises to produce the final animation. This includes principles of design as well as physics. You will be required to test the success of your piece by showing it to at least one person outside the art department.

Technical specifications:
HD 720p 16:9 widescreen
Approx. 60 seconds
Full color and sound

Other activities
Presentation: What is a PSA?
Reading: Semiotics for beginners
A closer look at the motion design process
Workflow improvement and helpful shortcuts
Demo: Voice recording and editing