

infographic

What you'll learn

- Create Animated infographics from Graphic Percent to Area Graphs
- Understand and use expressions to help create modular infographics
- Learn how to build complete Infographic projects with controls and templates
- Apply pro techniques to change graph values

Graphic percent- infographic with graphics and icons

- Graphic percent.
- Creating the Animation
- Creating Animation Controls
- Leveling up with bars and wipes
- Controlling the colors
- Compiling two charts in one

Stacked graphics percent infographics

- How to create and replicate the Graphics
- How to animate and link level bars
- How to compile two charts in one
- Stacked Graphics Percent Infographics

Battery charger simulation infographic

- How to create the battery graphics in After Effects
- How to create the charge animation
- How to create the animated level bar
- How to create the linear animation
- How to combine comparison chargers
- How to work with the In and Outpoint
- How to work with Time Remap - playing with time
- How to time remap the animation with In/OutPoints
- How to get your data from an Excel spreadsheet
- How to add and control animation delays
- The final work - Your assignment

Motion graphics bar graphs and data visualization

- How to create the X-axis - Equalizing the Distance
- How to create and distribute the X-Values
- How to add Major and Minor markers
- How to create the X-Bar with length controls
- How to create the Y-Axis and it's values
- How to create the graph and link values
- How to duplicate - the quick & easy way to have a full graph

Animated radials infographics

- How to create the circular (or radial) Axis
- How to set the numbers upright the quick & easy way
- How to create a radial axis template
- How to properly animate the Radial Axis with Keyframes
- How to build on the Radial Axis for the next Graph
- How to design and animate with rotation and middle elements
- How to add controls for the Axis Text - make more practical to use
- How to control the Text (Type) colors
- How to add major and minor markers
- How to create a circular pie - just one pie
- How to clamp values to to overcome overflow
- How to add a controled animation duration

Animated circular and pie segments infographics

- How to index the segments and catch errors
- How to create well centered Text Label for each segment
- How to create Text size and distance controls
- How to control the Size and thickness of the segments
- How to turn a Circular segments infographic into Pie segments infographic

Cascading radial segments

- How to create the first Radial Segment
- How to replicate segments with centered offset
- How to add color controls for each segment
- How to add animation and master controls
- How to add linked Labels

Line graph infographics

- How to create and animate the line graph
- You can't add more points!
- How to add bullet point and wipe the line Graph
- How to change the animation and it's timing
- How to add animated percent labels and connect them to the Line graph
- How to use the same method to create bar graphs
- How to connect a line graph to a bar graph
- How to turn your line graph to a curved line graph

Negative – positive infographics

- How to create the bar and the first point and animate
- How to replicate to have a full graph