

# Beamer inner and outer themes for the University of Connecticut

part of a suite of themes

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## Background

The background image is a faded navy blue oak leaf, stored as a PNG. Like the other images used in this theme, it comes from the bulk logos download at UConn Brand Standard.

# Symbols

The classic (black) oak leaf is encoded as a symbol `\oakleaf`, and can be used in mathematical environments, e.g.

$$\text{\oakleaf}^{\mathbb{C}} = \text{\oakleaf} \otimes_{\mathbb{R}} \mathbb{C},$$

or in text (`\text{\oakleaf}`).

An inverted-color oak leaf is encoded as `\oakleafbox` (see the slide on claims and proofs).

# Blocks

## Block

This is a text block, formatted as in the default template.

## Alert block

This is an alert text block, also formatted by default.

More may be done in future to customize the block environments.  
Suggestions are welcome!

# Definitions and examples

## Definition

A **definition** block is by default formatted like a text block.

Text formatting like `\bfseries` (boldface) can be called within blocks.

## Example

An *example* is also a block, formatted a bit differently.

# Claim and proof environments

## Theorem


*Claim blocks, including lemma, theorem, and corollary, use slant-shaped font (`\slshape`) to emphasize their contents.*

## Proof.

This proof block shows that the proof-ending symbol has been changed from the customary square to a UConn oak leaf (white inside a black square).



## Corollary

*The box oak leaf can also be used inline: .*

# Acknowledgments

The Beamer class users guide and Thierry Masson's Beamer cheat sheet were indispensable aides to building this theme, as were several helpful discussions on the T<sub>E</sub>X–L<sup>A</sup>T<sub>E</sub>XStack Exchange.

See the UConn Brand Standards website, in particular the PowerPoint templates, for more detail on the images and layouts used here.

Please send feedback to Cory at [brunson@uchc.edu](mailto:brunson@uchc.edu).