

SOC 4015/5050: Lecture 11 LaTeX Commands

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Fall 2018

Formula Construction

Math Mode

`$ a = b+2 $`

Summation Notation

`\sum_{i = val}^{n}`

Bar Over Letter

`\bar{letter}`

Subscript

`{mainText}_{subScript}`

Superscript

`{mainText}^{superScript}`

Fraction

`\frac{numerator}{denominator}`

Square Root

`\sqrt{value}`

*Greek Letters**mu* (μ)`\mu`*sigma* (σ)`\sigma`