

## CHAPTER OVERVIEW

### 3: Electrostatics - Charges, Forces and Fields

[3.1: Electrical Charge](#)

[3.2: Conductors, Insulators, and Charging by Induction](#)

[GSU-TM-Physics II \(2212\)](#)

[3.4: Electric Field](#)

[3.5: Calculating Electric Fields of Charge Distributions](#)

[3.6: Electric Flux](#)

[3.7: Gauss's Law](#)

[3.8: Applying Gauss's Law](#)

[3.9: Conductors in Electrostatic Equilibrium](#)

[3.10: Summary](#)

[3.11: Practice](#)

[3.12: Electric Charges and Fields \(Answer\)](#)

---

This page titled [3: Electrostatics - Charges, Forces and Fields](#) is shared under a [CC BY 4.0](#) license and was authored, remixed, and/or curated by [OpenStax](#) via [source content](#) that was edited to the style and standards of the LibreTexts platform.