

## CLASSICALU

## Introduction to Formal Logic with Joelle Hodge

Lesson 6: Translating Arguments into Categorical Form

## **Outline:**

## Teaching Ch. 4: Translating Propositions into Categorical Form

- Changing Gears: Unit 2
  - o IA. Pedagogical Changes from Unit 1 to Unit 2
  - o IB. Ongoing Expectations of Students
- Categorical Form
  - o IIA. Why Is It Necessary?
  - o IIB. What's the End Goal with Categorical Form?
- Kinds of Propositions
  - o IIIA. Truth Value
  - o IIIB. Kinds of Propositions
- Steps to Translating Arguments
  - IVA. How Much Flexibility Can There Be in Translation into Categorical Form?
  - o IVB. Finding the Propositions
  - o IVC. Finding the Subject Term and the Predicate Term
  - o IVD. Affirmo and Nego
  - o IVE. Supply the Proper Quantifier
  - o IVF. Propositions Translated into Categorical Form