



Production of concrete

This course is part of [Mastering Concrete Techniques Specialization](#)



Instructor: [Subject Matter Expert](#)

[Enroll for free](#)

Starts Nov 27

Included with **coursera** • [Learn more](#)

4 modules

Gain insight into a topic and learn the fundamentals.

Advanced level

Recommended experience ⓘ

7 hours to complete

Flexible schedule

Learn at your own pace

What you'll learn

- ✓ Understand the role of cement, water, and aggregates in concrete production and their precise proportions for desired properties
- ✓ Gain insights into the precision and complexity required to produce effective, long-lasting concrete in construction
- ✓ Learn the importance of uniform mixing, transport logistics, pouring techniques, and curing for strength and durability