### Types of Cement

### Normal Aggregates 1

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=28c04cc5cd5431295b9cf1d505ad60df9834a2a9-1584349336180>

### Normal Aggregates 2

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=a97b7f9ae2205a6fff56c125d0d79a0acd7d535e-1584792796723>

### Aggregates & mixing water

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=acb111213c894faaf6da065afc660322d05300a3-1584972666427>

Fresh Concrete

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=b46915885fe5f356a1b7dace9b67c62c7ef2fb27-1585400995012>

Fresh concrete - cont.

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=1d0ec47025f48092cd8ea21edceac6c7cdefba15-1585574452710>

### Concrete strength & testing

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=fc6ebedad277b238a54595a581b48ffba1ea5f93-1586001119726>

### Strength testing

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=010812504cbc146c65c92409db7061470ebecfd4-1586173821247>

### Chemical Admixtures

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=bbab35af1234d446e84cc9f7fb786e22684e44de-1586606705185>

### Chapter 8 Mixing, Handling Placing and compacting Concrete

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=51e51996cbac07d24ed064865ffb1349a1e16c7e-1586780330258>

### Mixing, Handling Placing and compacting concrete 2

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=defb72a9f9ebb69f2ac8aaaca797d2d68f571447-1587816657198>

### Curing & introduction to mix design

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=b0b213f5e61747bf6d3200877bb6015836733f6f-1587992666500>

### mix design

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=7fdaf7ddf0bc476e5123baba2bf55d2d4791b109-1588422129387>

### Asphalt 1

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=a0369f872c4b5b8e02dcc88fe9b752caf1883c77-1588594360059>

### Asphalt 2

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=7ea3aad55395e7122ada60f8a766c345ee993a77-1589026179199>

### Asphalt 3

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=8057096917cdbacd939bbdc0cec79ad0b7141ec9-1589199032941>

### Steel 1

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=f3ffb4ce574d9ebcf62842aad2558dcc551f4e59-1589630854824>

### Steel 2

<https://meet-b.birzeit.edu/playback/presentation/2.0/playback.html?meetingId=23d4b2e4239773170696e1eb17a287efd90c7536-1589804352151>