

Course of Construction Management, University of Stellenbosch, South Africa

| Date       | Lecture topic   |
|------------|---|
| 26 October | Pre-fabricated construction elements                  |
|            | Pre-fabricated construction elements                  |
|            | Principles of formwork systems on a construction site |
|            | Modern formwork systems                               |

| Date       | Lecture topic  |
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| 27 October | Building Information Modeling  |
|            | Building Information Modeling<br>Building Information Modeling: Civil works examples |
|            | Design management and constructability   |
|            | Time schedules in construction   |

| Date       | Lecture topic                                  |
|------------|--|
| 28 October | Diagnostics of site failures                   |
|            | Time schedules in construction                 |
|            | Aspects of construction site layout (building) |
|            | Aspects of construction site layout (building) |