



## Key Dates and Deadlines - On Campus Learning (hybrid)

Please see the timetable below, specifically for **on campus** students, to give you dates to work towards. If you have any issues of support needs, please ensure you talk to your unit lead **Dr David Harbottle** or your tutor **Dr Stuart Christie**.

Before your unit commences you **must** have undertaken your online learning materials. These are available on your canvas space. Please select '**OC - Learning Materials**' from the unit menu on the left of this space. These contain the main aspects of learning for the unit meaning that you are able to get the most of your time at The University of Leeds. You will also find your reading list available from Canvas.

You must complete these **in order**. It is recommended to take each lecturer's learning during the four weeks leading up to the in-person component. Please remember your academic team want you to bring questions to them.

This learning will take approximately 21 hours a week over three weeks (this does not include **all** reading and activities).

Dr David Harbottle

- Background
- Particle Science
- Flow Behaviour of Colloidal Systems
- Industrial Applications

Dr Ali Hassapour

- Characterisation of Particulate Solids (part 1)
- Characterisation of Particulate Solids (part 2)
- Particulate Processes (part 1)
- Particulate Processes (part 2)

Dr Tim Hunter

- What Will We Cover in Legacy Waste?
- Overview of Legacy Waste
- Liquid Effluent Treatment
- Sludge Processing and Engineering Challenges
- Particle Science in Legacy Waste Processing



Live week 10/03/25 – 14/03/25

| Date     | Time                                  | Location  | Activity   | Academics   |
|----------|---------------------------------------|---|--|---|
| 10/03/25 | 09:00 – 17:00                         | Online  | Please make sure you have covered all your learning materials. You should also undertake reading by using the reading list on your course menu. All books and articles are available online. | None  |
| 11/03/25 | 12:45 – 17:00                         | <a href="#">School of Chemical Process Engineering</a><br>Room 2.02                         | Lectures/tutorials of all sections of the learning materials.  | Dr David Harbottle<br>Dr Ali Hassapour<br>Dr Tim Hunter |
| 12/03/25 | 09:30 – 11:00<br>11:00 – 17:00        | <a href="#">School of Chemical Process Engineering</a><br>Particle Science Lab<br>Room 2.02 | Industry lecturer - Sellafield Ltd.<br><br>Practical lab development of knowledge and practical experiments.   | Dr David Harbottle<br>Dr Ali Hassapour<br>Dr Tim Hunter |
| 13/03/25 | 09:00 – 12:00                         | <a href="#">School of Chemical Process Engineering</a><br>Room 2.02                         | Q & A on all three blocks of learning.   | Dr David Harbottle<br>Dr Ali Hassapour<br>Dr Tim Hunter |
| 14/03/25 | 09:00 – 12:00<br><b>12:00 – 13:00</b> | Revision<br><b>Online test</b>  | Hybrid remote working on using all resources available to you.   | None  |



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