

Welcome Teachers and Careers Advisers Conference

Supporting Future-Focused Ambition

Wednesday 22nd May 2024

Exploring Innovation in Science and **Engineering:** Science & Engineering **Building Virtual Tour**



Dr Lindsey J. Munro

Teachers and Careers Advisers Conference

Supporting Future-Focused Ambition



New Dalton Building: Faculty of Science & Engineering

£115 million investment into the Dalton Building will boost the student learning experience, allowing them to:

- Make new connections and exchange ideas with their peers and lecturers and support services in study and breakout spaces.
- Build specialist knowledge during interactive sessions in both dynamic active learning spaces and traditional seminar rooms
- Run experiments in a new state-ofthe-art Superlab
- Attend inspiring events and conferences in the main atrium and lecture theatres
- Find out more about employers with pop-up industry partner stands







New Dalton Building: Faculty of Science & Engineering





Active Learning Spaces





Authentic Assessments | Themed Project Discussions | Education for Sustainable Development Carbon Literacy | Future Me Career Planning | Digitally-enhanced Learning, Teaching & Assessment







Metropolitan University Collaborative Spaces





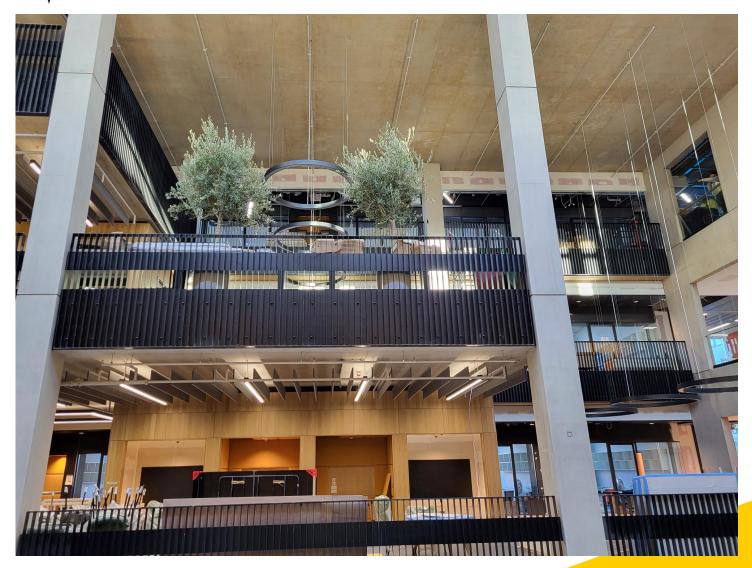
Department Learning Studios

- Variety of spaces
- Flexible configuration
- Screens
- Study & social space
- Games: Chess, Uno & many more
- Meeting point with academic staff





Green Spaces



A glimpse of 5th & 6th Floors

Roof terrace is on the other side



Helping students make the transition: Your Recommendations

- 1. What information / activities **pre-induction** would students find helpful to know?
- 2. Any recommendations on how to build an inclusive student community from induction?
- 3. How can we encourage students to **stick on campus**?
 - To make **study groups**
 - To complete assessments
 - To take part in **extra-curricular activities**
- 4. From studying BTEC | T-Level | A-level, what type of activities are students familiar with for:
 - Independent learning
 - Online resources
 - Active learning
 - Group work
 - Time management
- 5. Any questions?



building soon!



Teachers and Careers Advisers Conference

Supporting Future-Focused Ambition