

**Designed to help delegates identify and resolve common problems when handling various biomass materials.**

This new course is aimed at the manufacturers and suppliers of biomass materials, at the users – particularly those responsible for maintenance and management on site – and at the manufacturers and installers of equipment used to transport and store biomass materials.



# **BIOMASS OPERATIONS AND HANDLING TECHNOLOGIES**

## SHORT COURSE – ONLINE

**22-26 MARCH 2021**

### **Subjects covered include:**

- » Material types, flow properties and handling equipment requirements
- » Self-heating, fire, explosion and safety
- » Dust and degradation, pneumatic conveying and wear
- » Dust control and management
- » Explosion protection and ATEX regulations
- » Engineering of equipment for storage and discharge
- » Ship unloading
- » Biomass potential and possible future trends

**NEW**  
for  
**2021**

**abto**  
ASSOCIATION OF BULK  
TERMINAL OPERATORS



**UNIVERSITY of  
GREENWICH**

The Wolfson Centre  
for Bulk Solids Handling Technology

To register an interest in attending and further course details, please contact Simon Cutteridge [events@bulkterminals.org](mailto:events@bulkterminals.org) +33 (0)321 47 72 19  
or see more details at [www.gre.ac.uk/engsci/research/groups/wolfsoncentre/coupro/sc/biomass](http://www.gre.ac.uk/engsci/research/groups/wolfsoncentre/coupro/sc/biomass)

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or contact Caroline Chapman [wolfson-enquiries@gre.ac.uk](mailto:wolfson-enquiries@gre.ac.uk) – +44 (0)20 8331 8646