

The Project Brief

A Centre for Timber Engineering

Introduction The Centre Timber Engineering (CTE) is a relatively new 'research' centre that is located in the School of the Build Environment. Its remit includes strategic research, applied research, consultancy, CPD and education. In order to accommodate all the centres core staff and facilities in the one location it is proposed that a new building is designed to be located at the Craighouse Campus.

Programme The building must include.....

- **Office accommodation** **100m²**
Office accommodation must be provided for the centres core staff.
- **Conference suite/ Board room** **60m²**
A flexible space for meetings, seminars and presentations
- **Strategic Research Office** **55m²**
Open plan office for 6 persons
- **On-line development Office** **35m²**
Open Plan office for 4 persons
- **PG research office** **100m²**
Open plan office for 12 persons
- **Structures Laboratory** **400m²**
A timber structure laboratory
- **Timber Workshop** **100m²**
This should include dust extraction from the equipment
- **Metal Workshop** **40m²**
To be used to fabricate small metal components
- **Materials handling/storage** **40m²**
Adequate space to store timber and timber components
- **Waste Disposal** **40m²**
Adequate space to accommodate a skip for waste disposal/recycling
- **Clean laboratory** **150m²**
For using specialist equipment
- **Technical staff accommodation** **50m²**
Office/rest area
- **Toilets**
Adequate toilet provision