

Lecture Theatre use H&S comments

1. These comments are supplementary of the Lecture Theatre risk assessment tired approach to the occupancy limit of lecture Theatres (see attached)
2. DDA routes were not considered as part of this review

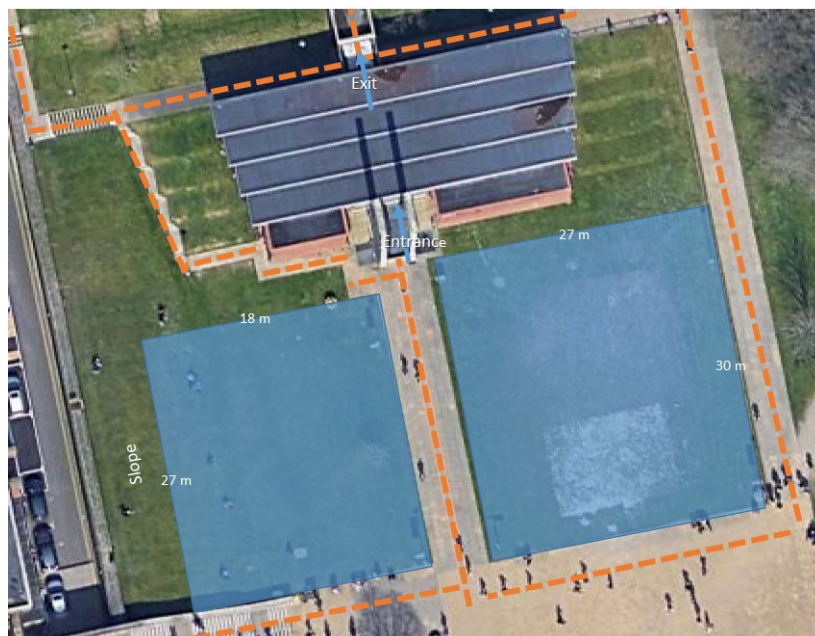
Lecture Theatre	50 Person	100 Person	Occupancy limit as Shown by space planning at 1M or more see appendix 1	Max occupancy account for limit factor (Occupancy or filling)	Comments
ACCA	Yes	With controls in RA (see attached)	With controls in RA (see attached)	Data not available as not GTS space	No detailed assessment of area done due to large space outside the ACAA
Arts A A01	Yes	With controls in RA (see attached)	NA	84	See below for maps Suggest 1 way route through building and exit to the rear
Arts A A02	Yes	With controls in RA (see attached)	With controls in RA (see attached)	141	See below for maps Suggest 1 way route through building and exit to the rear
Ashdown house AH-101	Yes	No additional controls required	NA	56	As this room would only be able to accommodate 56 people and it opens onto a 1 way system no additional controls are required.
Chichester I	Yes	With controls in RA (see attached)	With controls in RA (see attached)	135	See below for maps
Fulton A	Yes	With controls in RA (see attached)	NA	78	See below for maps
Fulton B	Yes	With controls in RA (see attached)	NA	78	See below for maps
JMS Building BLT	Yes	With controls in RA (see attached)	NA	79	See below for maps
Jubilee JUB LRG LT	Yes	With controls in RA (see attached)	With controls in RA (see attached)	247	See below for maps Suggest exit via fire doors
Medical School MS1.02	Yes	With controls in RA (see attached)	NA	111	Suggest exit via fire doors 1 way system. Entrance Route passes through the lobby and Drs order café which needs to be considered.

Pevensey 1A7	Yes	No Unless a solution can be identified	No Unless a solution can be identified	50	1A7 is right next to 1A6 both of these rooms empty into the same area, start times for classes in these room should be staggered.
Richmond AS03	Yes	No Unless a solution can be identified	No Unless a solution can be identified	50	No space few queuing, empties onto the north south road which is a major access route on campus.

3. Arts A01/2 area details

Suggested waiting area on the grass outside, with signage for the space for each lecture theatre, details of space shown below.

Suggest one way system through building if practical



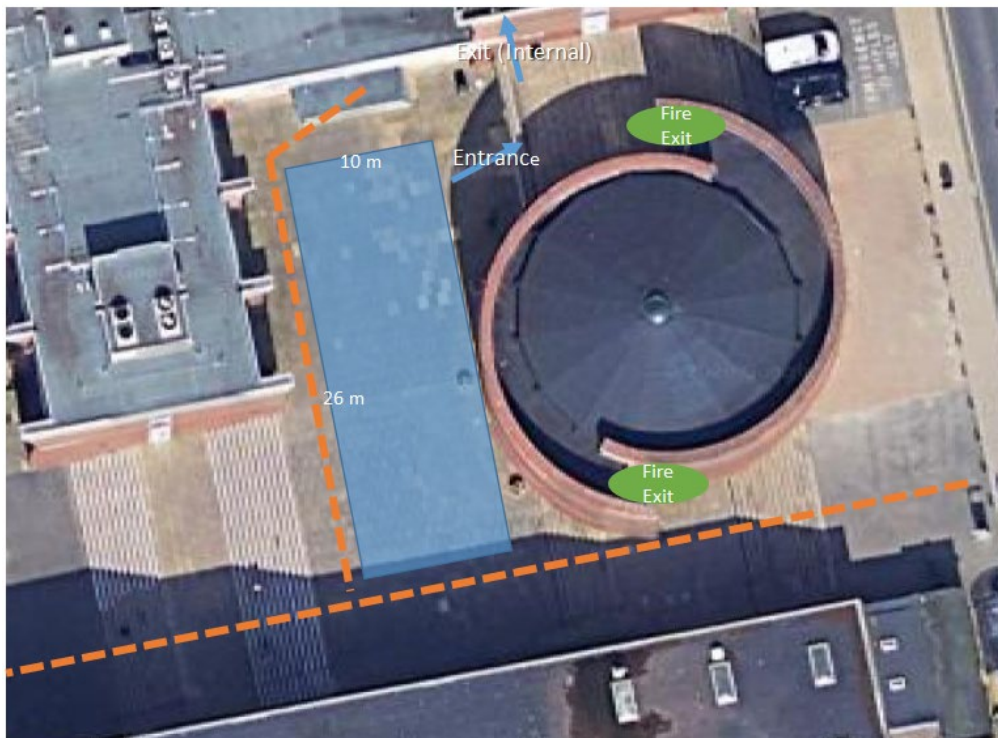
4 Ashdown House room 101

As this room can only accept 56 people at 1 metre distancing and space for a lecturer then it is acceptable to use it at this capacity. A review of the entrance and exit routes has been carried out and the existing 1 way system is sufficient for this small increase in projected foot traffic. This is based on the fact that room 101 exits onto an existing 1 way system and not a small 2 way corridor as in some other areas of Ashdown house.

5. Chichester 1

Current entrance route has no disabled access

If marshalling is in place alternative exits/entrances on the upper floors could be used to more efficiently use the space while maintaining social distancing. These are currently fire exits only.



6. JMS Lecture Theatre Details

Suggest floor markings to indicate the access route and signage stating not to block these routes and to wait on the grass



7. Jubilee Lecture Theatre

Estimated fill time is between 11 and 25 minutes, which includes 5 minutes of seating time. Assumptions made in this calculations are that a fast pace que would move at 31m per minute and a slow pace que would move at 10m per minute

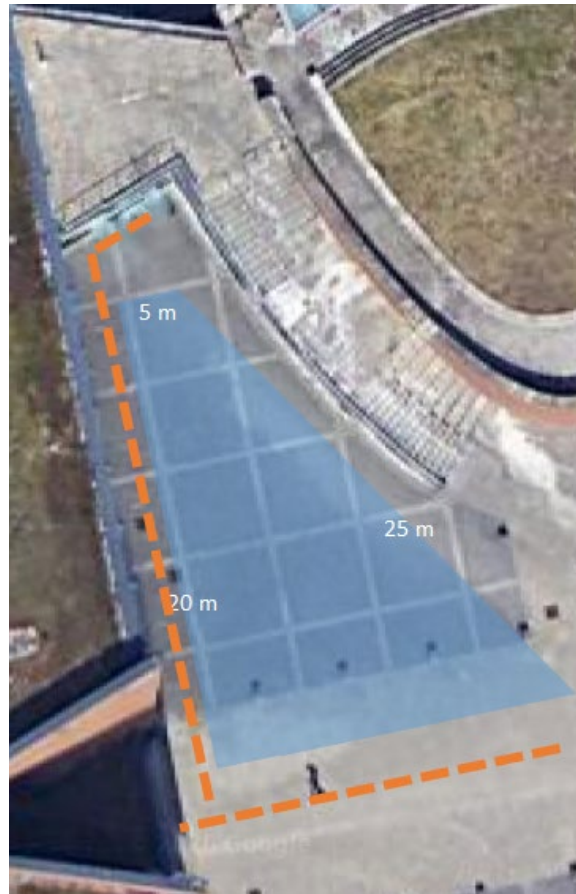


- ← 200m Que
- - - Access Route
- ① Main Entrance
- ② Potential 2nd Entrance
- ③ Current Fire escape
- Suggested Barriers

At present the door which opens from the outside is the door which is mandated as an exit only.

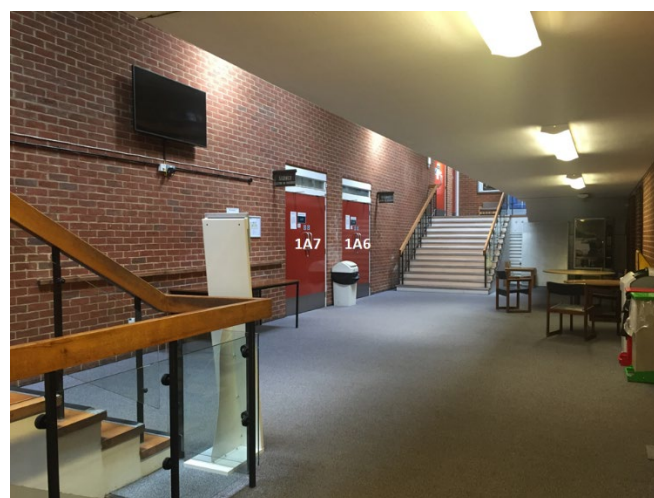


As an alternative to a snaking que the following area is available as a waiting area, with consideration of required access routes

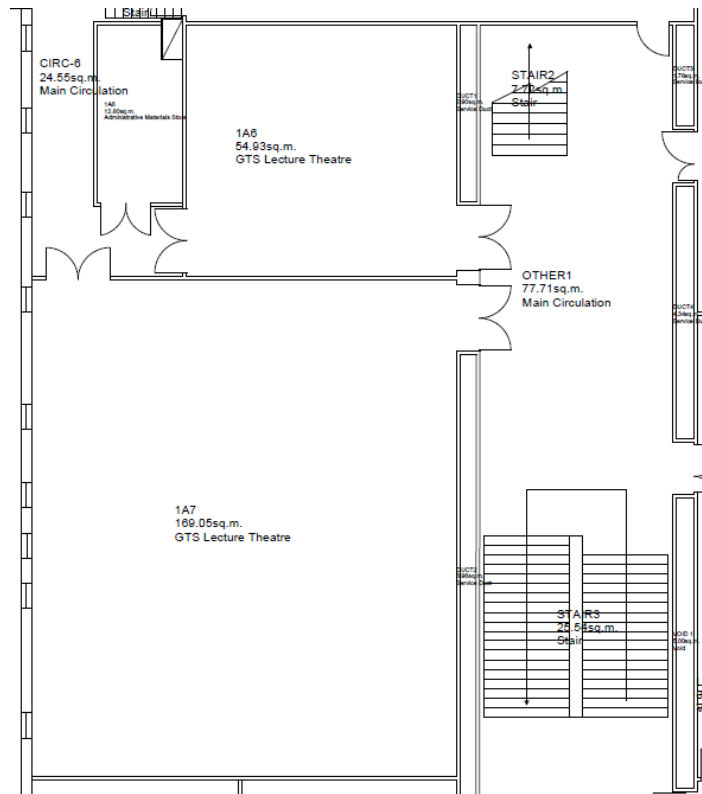


8. Pevensey I 1A7

Pevensey 1A7 maximum occupancy with at least 1 metre spacing is 193, however it exits directly onto the main route in and out of Pevensey I. In addition to this it is directly next too 1A6 which is another lecture theatre that seats 40 at 1 metre spacing. Emptying 233 people into this corridor at a time in addition to other foot traffic is likely to cause overcrowding. It is for these reasons that it is recommended that Pevensey 1A7 is restricted to 50 persons and classes are staggered compared to room 1A6 where practical.



If required there are rear exits of to these rooms which if suitable could be used as an alternative route which could potentially increase the occupancy by allowing alternative exits.



9. Richmond lecture Theatre

The theatre in Richmond exits onto major routes across campus. It is for this reason that it should be limited to 50 persons unless an alternative solution can be found



Appendix 1

Building	Code	Room/id	Existing Occ/Capacity	SD Occ/Capacity (1m)	Use
Arts A	00	A01	167	84	[A01] GTS Lecture Theatre
Arts A	00	A02	278	141	[A01] GTS Lecture Theatre
Ashdown House	01	AH-101	60	56	[A03] GTS Seminar Room
Chichester 1	01	CHICH 1-LT	351	135	[A01] GTS Lecture Theatre
Fulton Building	00	FULTON B	160	78	[A01] GTS Lecture Theatre
Fulton Building	00	FULTON A	160	78	[A01] GTS Lecture Theatre
JMS Building	01	BLT	157	79	[A01] GTS Lecture Theatre
JMS Building	03	3B5		56	[A24] Teaching Laboratory (FL)
Jubilee Building	B	JUB LRG LT	495	247	[A01] GTS Lecture Theatre
Medical School	01	MS1.02		111	[A27] Lecture Theatre (non gts)
Pevensy 1	01	1A7	193	98	[A01] GTS Lecture Theatre
Pevensy 1	01	1B4	55	55	[A20] GTS Computer Cluster
Richmond	01	AS03	201	100	[A01] GTS Lecture Theatre