

Accessible Stations For classrooms and lecture halls

Area

Allocated space per station 3' x 5' or 900 x 1500mm * This station area cannot obstruct aisle Turnaround area is 1500mm / 5' diameter circle.

Number

Room capacity	UofT guideline (3%)	Ontario Building Code requirement 3.8.2.1
25	1	2 (2 minimum @ < 100 cap.)
50	2	2 (2 minimum @ < 100 cap.)
100	3	3
200	6	4
300	9	5
400	12	6
>400	3%	minimum 1% of capacity

Current UofT guidelines (shown) are due for revision. OBC guideline preferred. Emphasis is on better quality stations, rather than greater quantity - in terms of location, adjustable height work surface, ease of access to entrances and sightlines.

Location

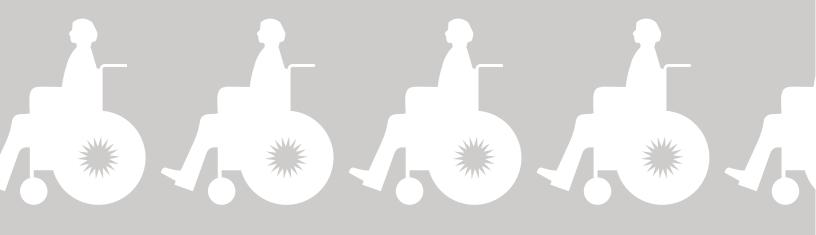
Near to entrances, one station near front for easy viewing of instructor's face. For larger lecture halls, a designated open space (such as one finds in newer movie theatres) for multiple accessible stations is preferred, as this can accommodate turn-around and larger scooters.

Power

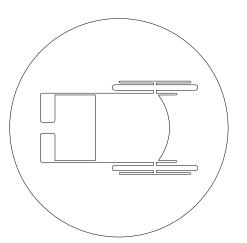
Prefer power (wall or floor) at accessible stations, for powered tables or special equipment that may be required.

Furniture

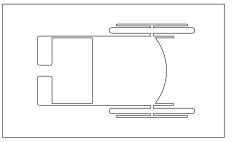
Space can be allocated at standard room tables, however in all cases it is preferred to have a loose adjustable table at each accessible station (or at min. one of the stations). In rooms with fixed tables, it is preferred to have the fixed table end before the accessible station and have space left for loose table. Prefer power height adjustable individual table (power point in floor).

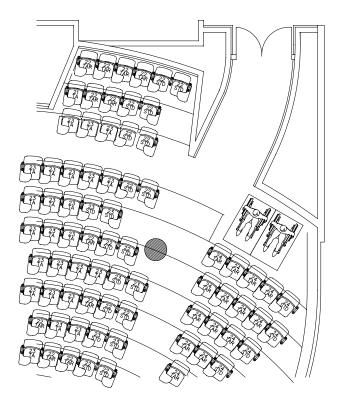


5' / 1500mm diameter turning circle



3x5' 900x1500mm station size (UofT) cannot encroach on aisle





sample accessible platform area for two of the stations in the proposed renovation of SF 1105 (St. George Campus)

Preference would have larger area with a loose powered height adjustable table