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Non-COVID-19 Year Classroom Inventory

In the beginning....

Room Ownership	Number of Rooms	30 or less	31-100	greater than 100
Department	189	105	69	15
Department Priority	84	28	51	14
Registrar	96	37	49	12

Count of Classes by Enrollment Total for 2021 & 2024 Term and URB2 Course

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COVID-19 Restrictions on Room Occupancy

- Restrictions to room use
 - Ventilation
 - Elevators
 - Technology (Nationality Rooms)
 - The "six foot rule"
 - Maximum capacity of 250

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Identifying the Magnitude of Restrictions of Class Scheduling

- Early modelling estimates
 - 50% capacity

Optimization Results

Placed classes: 3126

Average utilization: 86.56%

Not placed: 1896

Impossible to place: 316

See availability after all placements are accepted. [View Report](#)
 - 33% capacity and 250 maximum

Optimization Results

Placed classes: 2550

Average utilization: 89.74%

Not placed: 2381

Impossible to place: 399

See availability after all placements are accepted. [View Report](#)

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Finding Spaces

- Alternative spaces
 - Carnegie Museum rooms
 - Admissions rooms
 - William Pitt Union and O'Hara Student Union
 - UClub
 - Craig Hall
 - Cathedral of Learning Lawn tent
 - Second Floor WWPH Provost Office suite
- Why not more off-campus locations?

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Room preparations

- Room capacity determinations
- Room capacity signage
- Seat designation signage
- Desk migration
- Flex@Pitt technology

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Rescheduling

- SIS and scheduling system update processes
 - Term start date and removal of room assignments
 - Reconfiguring scheduling software (25Live-Optimizer)
 - Additional meeting patterns
 - Time shifts to maximize passing time between classes
 - Class section note and course attributes to indicate teaching modality



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Determination of Room Placement Criteria

- Rescheduling criteria

CLASS ENROLLMENT CAPACITY	CRITERIA FOR PLACEMENT
n > 250	Remote (online)
60 - 250	Cohorted or hotelled
All non-lecture	Remote (online)



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Rescheduling - Finals

- Fall Term
 - Adjust days and location for departmental finals
 - Move all other finals to remote



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Timeline of Milestones

- Fall Term 2020-2021 (2211)
 - 10/20/19 - Fall term class section roll
 - 1/7/20 - Class section room submission deadline
 - 3/15/20 - Rooms assigned in early March
 - 3/20/20 - Student registration



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Timeline of Milestones

- April / May - taskforces
- COVID-19 restrictions of occupancy (six foot rule and maximum capacity)
- 5/28/20 – Modelling schedule to determine room need (50% assessment)
- 6/10/20 - Room capacity assessment
- 6/22/20 - Determination of room scheduling criteria
- 7/9/20 - Search for alternative spaces
- 7/9/20 - Rooms assigned
- Class sections update for start of term and removal of assigned rooms
- 8/7/20 – Rooms assigned, again
- Work with unplaced classes until term start



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Lessons Learned From Fall

- F@P technology response to feedback
- Start dates changed in SIS prior to student enrollment
- Schools planned Spring Term scheduling knowing
- More time to place classes because term begin date pushed back




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Questions?



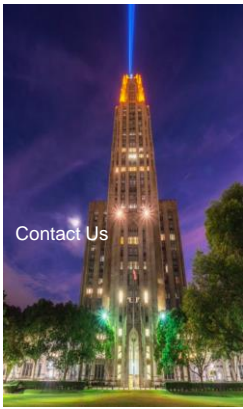
Patricia J. Mathay
University Registrar
patmathay@registrar.pitt.edu
412-624-7500



Christopher Coak
Associate University Registrar for
Academic Support Services
ccoak@pitt.edu
412-624-7512



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Contact Us