

DESIGN GOALS

Vision for a Smarter Campus:

The university is spread over 250 acres and is the catalyst of innovation and learning. Smart roller management ambitious iris these goals:

Making our campus bigger.

Making it connected and smart to benefit multiple communities at once. Among our students, professionals, doctors, and professors who form the communities of our university.

Need for a Smart Campus:

- Student Engagement:** Our application of interactive screens will firstly motivate the students to interact and be more involved. These screens not only show interesting content but also enable teachers to quickly get feedback to reflect and improve their teaching style.
- Resource Efficiency:** Our primary goal of waste management and energy consumption can be met with the help of new technologies. Therefore, we will be able to reduce the damage to our environment and minimize the costs of running a campus.
- Connectivity:** One approach to connectivity will be to ensure a strong Wi-Fi signal that extends to all parts of the campus which will allow everyone to reach online services and materials thereby advancing educational and administrative efficiency.
- Data-Driven Decisions:** Data tracking and data analysis enable us to make decisions for our campuses which are based on well-grounded strategies that increase productivity and elevate the well-being of students and faculty.
- Sustainability:** We can contribute towards growing a greener environment and will be able to communicate our dedication to our planet's well-being by using green technology and environmentally friendly practices.
- Efficiency:** Having different solutions in place for improvisation on campus will be a reality in 2-3 years. New electronic systems will take over the workload from the manual work, thus the paperless creative simple, mistakes and bureaucracy minimizing of administrative environment.
- Visitor Experience:** With the introduction of Interactive maps and the usage of technological tools on campuses, SRM University will be able to amplify the convenience of the visitors, strengthening the campus to be more comfortable, and making it more hospitable.

Being green, technology-wise, and connected forms of technology will concur to making SRM unique

SITE DRAWING

People Count: 50-60 (varies with class schedules)

Crowded Times: 7:30-8:30 am, 12- 1 pm and 4-5 pm (when classes are in session)

Accessibility: Generally accessible, but may be full during slot changeovers



SITE 1- TP CLASSROOM

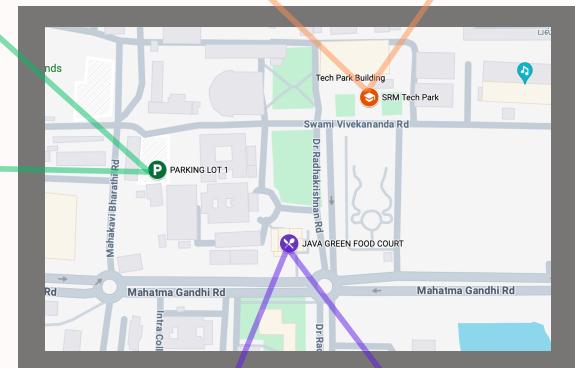


SITE 2- PARKING LOT

People Count: 30-50 vehicles (varies with class schedules and events)

Crowded Times: 8-10 am and 4-6 pm (arrival and departure times)

Accessibility: Can be congested; parking space may be limited during peak times



SITE 3- SRM CANTEEN

 **People Count:** 100-200 (varies with meal times)

Crowded Times: 12-1 pm and 6-7 pm

Accessibility: Easily accessible, but space can be limited during peak hours