

V-SPARC
SCHOOL OF ARCHITECTURE



VIT[®]

Vellore Institute of Technology
(Deemed to be University under section 3 of the UGC Act, 1956)

B. ARCH

5 year program



V-SPARC School of Architecture
Mahatma Gandhi Block, VIT Vellore

2021

B. ARCH CURRICULUM

The B. Arch course which is spread over a period of five years is divided into 10 semesters.

The first year deals with foundation courses essential for the basic understanding of form development, play of light and shade, etc. Students are involved in the process of design thinking along with graphical skills and model making.

Second year encourages students to explore into design strategies of smaller scale buildings and incorporate their skills acquired during the first year. This will be foundation to understand and design realistic spaces using simple conditions of anthropometry and ergonomics. Students also explore the vernacular building typologies in our villages with the rural studio.

Third year imparts an intermediate level of technical knowledge combined with design thinking and philosophy that expects students to work on large scale institution projects. They explore on integrating services at the site and building level.

Complex design typologies are dealt with at the fourth year level along with advanced building services and construction. Students are required to take up internship in the second half of their fourth year to acquire a bit of experience on the industry front.

In the final year, students prepare themselves for the capstone project which is the ultimate challenge to prove their architectural skills. The project is an amalgamation of research and design on a topic of their interest.

V-SPARC INFRASTRUCTURE



DIGITAL ARCHITECTURE LAB



CRIT CORRIDOR



CONSTRUCTION YARD



ART AND CRAFT WORKSHOP

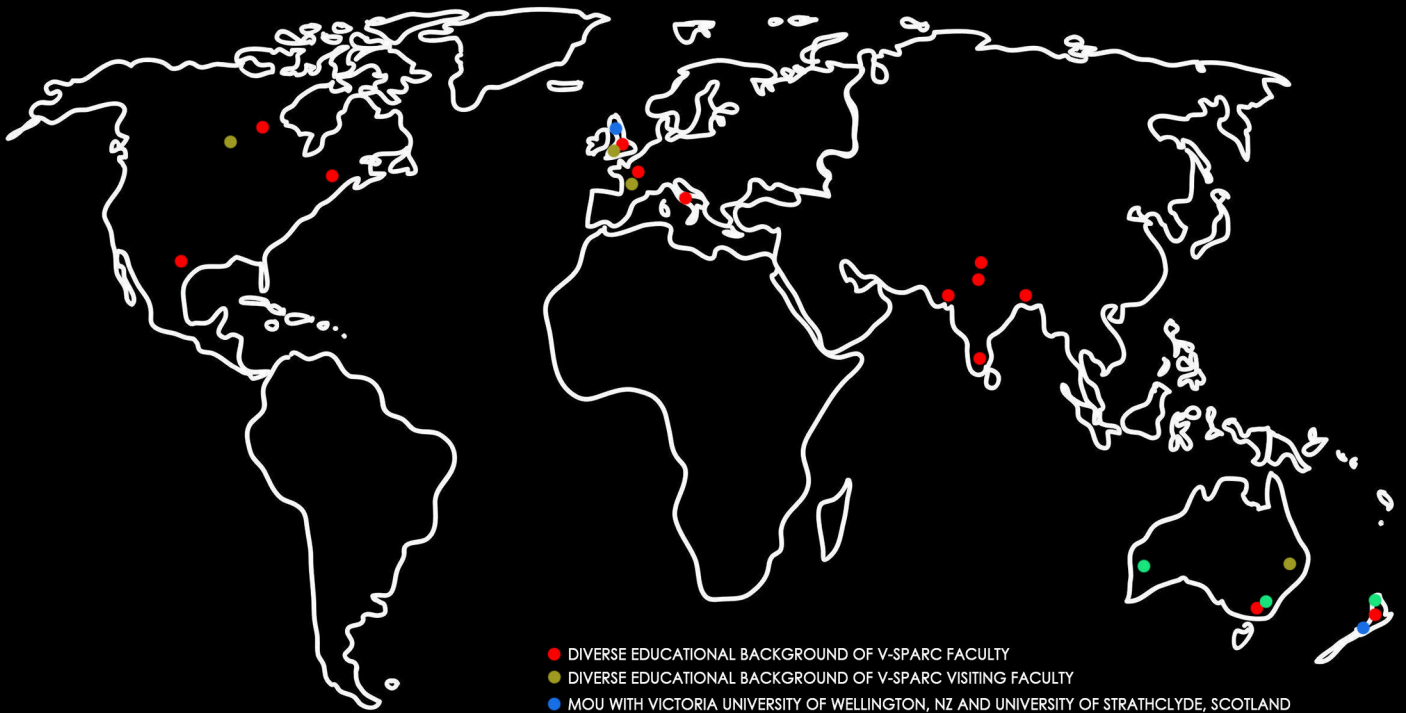


CARPENTRY AND FABRICATION WORKSHOP



JURY HALL

V-SPARC'S GLOBAL FACULTY AND UNIVERSITY NETWORK



- DIVERSE EDUCATIONAL BACKGROUND OF V-SPARC FACULTY
- DIVERSE EDUCATIONAL BACKGROUND OF V-SPARC VISITING FACULTY
- MOU WITH VICTORIA UNIVERSITY OF WELLINGTON, NZ AND UNIVERSITY OF STRATHCLYDE, SCOTLAND
- PROGRESSIVE MOU WITH RMIT AND CURTIN UNIVERSITY, AUSTRALIA AND AUT, NZ

CO-CURRICULAR ACTIVITIES



VELLORE HERITAGE CONNECT



ART FESTIVAL

ARCHITECTURAL TRAVEL LEARNING



EUROPE



NORTH INDIA



Contact:
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