

Course Number

AVA-370-01

Course Description

This studio art course will explore the creation of robotic art, interactive art, kinetic sculpture, sound works, light art, and performance environments. Using the Arduino micro-controller and basic electronic techniques, the course will include lectures, hands-on studio time, technique demonstrations, discussions, technical exploration, aesthetic inquiry and historical information relevant to the course. Outside work required.

Academic Term

21/SP

Instructor

Orellana, Fernando

Location & Meeting Time

Visual Arts Building-118+ T/TH 02:35PM-05:25PM LEC

Hybrid-HYBR LEC

Credits

1.00

Capacity

12

Total Students

8

Common Curriculum

HUM Arts & Humanities

Academic Department

Studio Arts

Field Of Study

Studio Arts (AVA)