

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

20/FA

Instructor

Orellana, Fernando

Location & Meeting Time

Visual Arts Building-118+ T/TH 02:00PM-05:00PM LEC

Petition

N

Credits

1.00

Capacity

15

Total Students

0

Common Curriculum

HUM Arts & Humanities

Academic Department

Studio Arts

Field Of Study

Studio Arts (AVA)