

# digital futures

## Workshop Series

Fall 2015

01

### Parametric Modeling

## Intro to Grasshopper: Part 1+2

Date: Sat 9/12 + Sun 9/13  
Time: 12pm-2pm  
Location: Pratt - HHS 111

Software:  
Rhino 5.0 + Grasshopper

02

### Meshes, Simulation and Form-Finding

## Grasshopper Plugins: Part 1

Date: Sat 10/03  
Time: 12pm-4pm  
Location: Pratt - HHS 111

Software:  
Rhino 5.0 + Grasshopper + Kangaroo, Smart  
Tools + Cocoon + Mesh+

03

### Revit Interoperability and Workspace Visualization

## Grasshopper Plugins: Part 2

Date: Sat 10/10  
Time: 12pm-4pm  
Location: Pratt - HHS 111

Software:  
Rhino 5.0 + Grasshopper + Lyrebird + Grevit  
+ Heron + Elefront + Human Tools

04

### Environmental Analysis

## Ladybug

Date: Sat 10/24  
Time: 12pm-3pm  
Location: Pratt - HHS 111

Software:  
Rhino 5.0 + Grasshopper + Ladybug

05

### Rendering and Visualization

## Animation Techniques

Date: Sat 11/07  
Time: 12pm-3pm  
Location: Pratt - HHS 111

Software:  
Rhino 5.0 + Maxwell + Adobe After Effects

06

### Advanced Grasshopper

## Grimshaw Hackathon [lite]

Date: Sat 11/14  
Time: 10am-10pm  
Location: Grimshaw Architects

Software:  
Rhino 5.0 + Grasshopper  
(many more TBA)

Digital Futures Workshop Series

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Workshops are open to all Pratt Students and Faculty

#### Requirements:

Participants must come with Rhino 5.0 installed on their laptops and download and install the latest versions of Grasshopper, and all relevant software being covered prior to the workshop.

There will be links to demo versions, resources and content posted for each workshop, so please check the site regularly.

[digitalfutures.info](http://digitalfutures.info)