## **MIM 4122**

# Shape Grammar (elective course)

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### **A1**

21 Feb. 2018

#### 2D shape hunt in campus (Duration: 1 week) Individual work

- Students are expected to find a 2D shape in campus. It can either be designed or nondesigned objects.
- You take a picture of that shape within its surrounding.
- Print it out with dimensions of 4x4 cm. Paste it on your sheet (A3).
- Draw your initial shape from the picture.
- Define only one rule to that shape. Use boolean operations.
- Using only that rule, create **30** derivations.

Medium: You can either use pencil-ruler or computer software. Both are welcome.

#### Due date 28 Feb. by 9:00.

#### Example.

