

## **Assessment Task 2(individual)**

**Student name:**

**Title: Processing brief**

**Due: Week 7**

**Weighting: 20%**

### **Assessment Brief:**

Using the supplied Generative Code Package 2 files and using Processing 2.1.1, with included extra libraries, select from two any programs from available chapters P\_1\_0\_01.pde (colour), P\_2\_0\_01.pde (form), P\_3\_0\_01.pde (type) or P\_4\_3\_01.pde (image).

Using your chosen programs, create 10 individual digital outcomes through experimentation (read the comments included within each program). These digital outcomes will be generated as a PNG file and uploaded to the website in your tutorial group Submissions and place as a single paginated a stand-alone optimised PDF named as znumber surname\_assignment\_2. You must include a small text explanation with each file and also names which file you have used and modified such as I reworked P\_3\_0\_1\_1 by adding other shapes and varying the strokeWeight etc. Also dropbox on classwork the file naming with the same znumber\_surname\_assignment2.

### **Assessment Criteria**

FOR GRADED TASKS MARKED OUT OF 20 (equal weighting of each criteria):

<b>Assessment Criteria:</b>	<b>F</b> 0-45% ✓	<b>CP</b> 46-49% ✓	<b>PS</b> 50-64% ✓	<b>CR</b> 65-74% ✓	<b>DN</b> 75-84% ✓	<b>HD</b> 85-100% ✓	<b>SCORE</b> %
1. Evidence of creative solution development, as exemplified by iterative design development.							/10
2. Demonstrates a design engagement with the possibilities of visual/media programming.							/10
<b>TOTAL SCORE:</b>							
Divide total score by 2 for % <b>AVERAGE MARK:</b>							
<b>RECOMMENDED GRADE:</b>							
<b>FEEDBACK:</b>							

### **Learning Outcomes assessed in this task:**

- Evidence of creative solution development, as exemplified by iterative design development.
- Evidence of personal and group research as a part of project outcomes.

- Demonstrates a design engagement with the possibilities of visual/media programming.
- How successfully a project is realised in comparison to what was conceptually presented.

***Graduate attributes assessed in this task:***

- Able to apply their knowledge and skills to solving problems
- Competency in technologies appropriate to design practice.
- Capable of independent, self-directed practice