

CIVE.5050 Concrete Materials

Fall 2017

Project Report Evaluation Criteria

Instructor: Professor Tzuyang Yu

1. **Format (20%):** Must follow the structure provided in the report template.
 - Introduction → *Describe the objective of this report here, in your own words.*
 - Approach → *Describe your design approach and design information.*
 - Result and Analysis → *Provide your test result here. Analyze your result.*
 - Discussion → *Discuss issues in your experimental work, if any.*
 - Conclusion → *Conclude your experimental work, with respect to your original objective.*
 - References → *Cite any information (e.g., papers, reports, websites) used in this report.*

2. **Clarity (20%):** Writing must be clear and logical. Avoid the following common errors in writing.
 - Undefined parameters/symbols
 - Incomplete description of approach/result
 - Information provided in the wrong order
 - Unexplained figures/tables
 - Illogical summary

3. **Illustration (20%):** Experimental reports must include auxiliary figures, photos, and tables to describe experimental specimens, procedure, and result.

4. **Performance (40%):**
 - One intact cube of your design **(20%)**
 - The p value of your specimen(s) **(20%)**