

CSC 315, Exam I Makeup Opportunity

1. Install the *swirl* package by typing the following:

```
install.packages("swirl")
```

2. Start *swirl* by typing the following:

```
library("swirl")  
swirl()
```

3. Follow the prompts. When asked to install a course, select “R Programming: The basics of programming in R”.
4. Choose the “R Programming” course, and complete the following lessons:

1. Basic Building Blocks
3. Sequences of Numbers
4. Vectors
6. Subsetting Vectors

Note: If asked about obtaining a Coursera certificate, select No.

5. When you are comfortable with the material, you can take a small quiz (containing around 10 questions, which may be coding, short answer, or multiple choice). This quiz must be taken by 5:00 PM, October 20th, and is closed-book (no notes). You will receive a new exam score which will be the average (mean) of your Exam I score and this quiz. You will need to e-mail me to set up an appointment if you’d like to take the quiz.