

# Lab 3: Lists and Strings

CSE/IT 107

NMT Computer Science

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“Each decision we make, each action we take, is born out of an intention.”

— Sharon Salzberg

“Programming is learned by writing programs.”

— Brian Kernighan

“The purpose of computing is insight, not numbers.”

— Richard Hamming, 1962

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## **1 Introduction**

## **2 Lists**

### **2.1 Summary**

### **2.2 Exercises**

## **3 Strings**

### **3.1 Summary**

### **3.2 Exercises**

## **4 For Loops Again**

### **4.1 Summary**

### **4.2 Exercises**

## 5 Submitting

Files to submit:

- .py (see Section )

You may submit your code as either a tarball (instructions below) or as a .zip file. Either one should contain all files used in the exercises for this lab. The submitted file should be named either `cse107_firstname_lastname_lab3.zip` or `cse107_firstname_lastname_lab3.tar.gz` depending on which method you used.

For Windows, use a tool you like to create a .zip file. The TCC computers should have 7z installed. For Linux, look at lab 1 for instructions on how to create a tarball or use the “Archive Manager” graphical tool.

**Upload your tarball or .zip file to Canvas.**