

**COP-2800: Java Programming**

**Assignment 5-7**

Document Version: 0.1

Version Date: December 5, 2023

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# Document Version Control

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| --- | --- | --- | --- |
| Version | Date | Author | Rationale |
| 0.1 | 2023 DEC 5 | Lleyton Fischer | First Draft |

# Technical Specifications

## Purpose of Technical Implementation

Use iteration to calculate tuition over a number of years.

## Psuedocode

printf("Interest is {apply\_interest(10)}")

totalcost = range(11, 14).map(apply\_interest).sum()

printf("Total cost is {totalcost}")

## Screenshot of working code

