

# CCSI C200 INTRODUCTION TO COMPUTERS AND PROGRAMMING

## FALL 2017 GRADE REPORT

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Gary Baker

Computer Science  
School of Informatics, Computing, and Engineering

Indiana University, Bloomington, IN, USA

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December 5, 2017

# Assignment 1

September 2, 2017

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## Problem 1

`windchill.py`

Good job!

Score: 50/50

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## Problem 2

`taxes.py`

Good job!

Score: 50/50

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## Problem 3

`donate.py`

Good job! Extra credit completed +25

Score: 75/50

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**Total Score: 175/150**

## Assignment 2

September 20, 2017

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### Problem 1

**distance.py**

-2 parameter speed named incorrectly

**Score: 48/50**

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### Problem 2

**temperature.py**

-2 conversion using the wrong parameter name, should be temperature

**Score: 48/50**

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### Problem 3

**loops.py**

Loops minimally changed. (25/25).

Sum square loop works correctly (25/25).

Donation conditional works (25/25).

Good work!!!

**Score: 75/75**

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### Problem 4

**kitty.py**

good work!

**Score: 25/25**

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## Problem 5

`coolline.py`

Nice job! Extra credit not attempted.

**Score:** 25/25

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**Total Score:** 221/225

## Assignment 3

September 27, 2017

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### Problem 1

#### maxLoops.py

-2 file should be called maxLoops.py -4 function names should be maxFor, maxWhile and maxRec +33 extra credit

Score: 97/70

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### Problem 2

#### stoplight.py

Function *rate* and *DWtime* are implemented correctly (25/25, 25/25)

Function *y* and *N* were not called by the correct name (*N* needed to have n0 not n) (-5 each).  
(20/25, 20/25)

Score: 90/100

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Total Score: 187/170

## Assignment 4

February 15, 2017

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### Problem 1

**language.py**

-10 project should be called Assignment4 -2 getVerb should return "" if ther word isn't found in the list

**Score: 63/75**

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### Problem 2

**population.py**

Function should return an integer value.

**Score: 47/50**

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### Problem 3

**mathFunctions.py**

Good work!!!

**Score: 135/135**

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**Total Score: 245/260**

## Assignment 5

February 22, 2017

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### Problem 1

**algs.py**

-4 stringIntersection should retrun exactly same number of times that a character is repeated in both the strings. For example, it returns cDD35 instead of cD35(single D) for input "abcDd325", "5tDEDc3" -2 increse returns [] when the input is a list with single element i.e [1] or [5]

**Score: 114/120**

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### Problem 2

**correlation.py**

Good Work!

**Score: 60/60**

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### Problem 3

**fib.py**

Great job!

**Score: 50/50**

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### Problem 4

**floppyBox.py**

**Score: 30/30**

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**Total Score: 254/260**