

OCTOBER 20, 2013

# Statement of Accomplishment

**DAVID NICHOLAS  
WESTERMAN**

HAS SUCCESSFULLY COMPLETED UNIVERSITY OF TORONTO'S NON-CREDIT ONLINE OFFERING OF



## Learn to Program: The Fundamentals

This course provides an introduction to computer programming using Python. Topics include elementary data types (numeric types, strings, lists, tuples, dictionaries and files), control flow (if, for, while), functions, modules, objects, methods, fields and mutability.

---

PROFESSOR JENNIFER CAMPBELL  
DEPARTMENT OF COMPUTER SCIENCE  
FACULTY OF ARTS AND SCIENCE  
UNIVERSITY OF TORONTO

---

PROFESSOR PAUL GRIES  
DEPARTMENT OF COMPUTER SCIENCE  
FACULTY OF ARTS AND SCIENCE  
UNIVERSITY OF TORONTO

PLEASE NOTE: THE ONLINE OFFERING OF THIS CLASS DOES NOT REFLECT THE ENTIRE CURRICULUM OFFERED TO STUDENTS ENROLLED AT THE UNIVERSITY OF TORONTO. THIS STATEMENT DOES NOT AFFIRM THAT THIS STUDENT WAS ENROLLED AS A STUDENT AT THE UNIVERSITY OF TORONTO IN ANY WAY. IT DOES NOT CONFER A UNIVERSITY OF TORONTO GRADE; IT DOES NOT CONFER UNIVERSITY OF TORONTO CREDIT; IT DOES NOT CONFER A UNIVERSITY OF TORONTO DEGREE; AND IT DOES NOT VERIFY THE IDENTITY OF THE STUDENT.