

# Module 4 - Activity Checklist

Done	Title	Description	Activity
	Module 4 - Activity Checklist	PDF Document	This document is a downloadable version of the list you are currently reading.
	Module 4 - Learning Objectives	Canvas Assignment	Read the list of objectives to get a better understanding of what you will accomplish in this module.
	Module 4 - Assigned Reading and Video	Reading and Video Assignment	<p>Reading from your <b>textbook</b>: <i>How to Think Like a Computer Scientist - C Version.</i> <b>Chapter 3:</b> Function (sections 3.3 - 3.5). Pages 27 - 28.</p> <p>Read about <b>arithmetic operators</b> and <b>input/output</b> in the C Programming language:</p> <p><a href="https://www.tutorialspoint.com/cprogramming/c_arithmetic_operators.htm">https://www.tutorialspoint.com/cprogramming/c_arithmetic_operators.htm</a></p> <p><a href="http://www.cplusplus.com/reference/cstdio/printf/">http://www.cplusplus.com/reference/cstdio/printf/</a></p> <p><a href="http://www.cplusplus.com/reference/cstdio/scnf/">http://www.cplusplus.com/reference/cstdio/scnf/</a></p> <p>Read about <b>binary numbers</b>:</p> <p><a href="https://www.tutorialspoint.com/basics_of_computers/basics_of_computers_number_system.htm">https://www.tutorialspoint.com/basics_of_computers/basics_of_computers_number_system.htm</a></p>
	Content Quiz 4-1: Type Conversions	Canvas Quiz	Take this quiz to verify the <b>completion</b> and <b>basic understanding</b> of the assigned reading materials.
	Module 4 - Lecture Slides	PDF Document	Study the slides to gain a deeper understanding of the key concepts covered in this module.
	Module 4 - Code Samples and Demonstrations	Canvas Page	Review the C code and watch the video demonstrations to review concrete examples of the key concepts covered in this module.
	Exercise 4-1: Type Conversions	Canvas Assignment	Complete the activity and submit a small working program. The activity is designed to provide hands-on practice on key concepts covered in this module.
	Exercise 4-2: Types	Canvas Assignment	Complete the activity and submit a small working program. The activity is designed to provide hands-on practice on key concepts covered in this module.
	Exercise 4-3: <b>scanf</b>	Canvas Assignment	Complete the activity and submit a small working program. The activity is designed to provide hands-on practice on key concepts covered in this module.
	Review Quiz 4-1: Type Conversions	Canvas Quiz	Take this quiz to make sure that you understand <b>key concepts</b> covered in this module.