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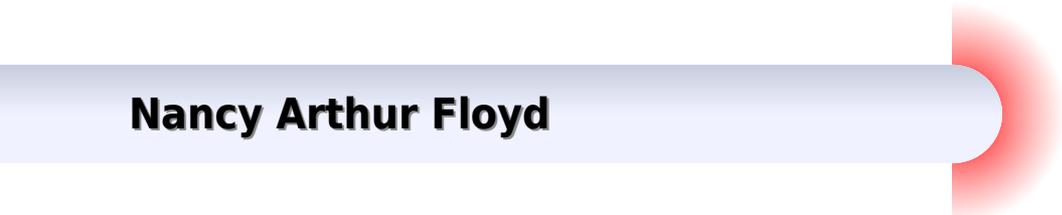
The ICT Programming & Logic Essentials course focuses on fundamental programming concepts. Students will learn about binary numbers, programming languages and ways to structure a program. They will explore problem-solving strategies, and learn about algorithms and programming errors. They will be introduced to structured programming, and work with variables and operators.

ICT Programming & Logic Essentials Objective	ICT Programming & Logic Essentials Courseware Lesson(s) and Section(s)
Domain 4.1: Demonstrate fundamental knowledge of programming languages and how they are used to communicate with computers.	
4.1.1: Define "programming," and discuss its role in computing.	**Lesson 1: Introduction to Programming** - What Is Programming?
4.1.2: Explain the binary representation of data and programs in computers.	**Lesson 1: Introduction to Programming** - Overview of Programming Languages
4.1.3: Distinguish among the three types of programming languages (machine, assembly, high-level), and give examples.	**Lesson 1: Introduction to Programming** - Overview of Programming Languages
4.1.4: Compare and contrast languages that are usually compiled (e.g., C++, Java) and interpreted (e.g., JavaScript, Python).	**Lesson 1: Introduction to Programming** - Overview of Programming Languages **Lesson 7: Transition to Coding** - Exploring Other Visual Coding Environments
4.1.5: Describe the structure of a simple program, and explain why sequencing is important.	**Lesson 1: Introduction to Programming** - Deconstructing a Simple Program
4.1.6: Write a program design document using pseudocode that shows program flow.	**Lesson 1: Introduction to Programming** - Deconstructing a Simple Program
Domain 4.2: Demonstrate the use of logic and problem solving, and relate these concepts to computer programming.	
4.2.1: The strategies used in problem solving, and how they relate to computer programming.	**Lesson 2: Thinking Logically** - Problem Solving
4.2.2: An "algorithm," is a set of rules or instructions for performing a task or problem solving.	**Lesson 2: Thinking Logically** - Algorithms
4.2.3: There are three types of programming errors (i.e., logic, syntax, runtime). There are different forms of testing that can be used to locate and debug errors.	**Lesson 2: Thinking Logically** - Testing and Debugging Code
4.2.4: Solve a problem using logic by planning a strategy, designing and testing a hypothesis, and/or creating a set of step-by-step instructions to perform a task.	**Lesson 2: Thinking Logically** - Algorithms

Essentials Of Logic Programming

Nancy Arthur Floyd

Essentials Of Logic Programming:

Essentials Of Logic Programming Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the ability of words has be much more evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Essentials Of Logic Programming**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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