



Prior Learning Assessment and Recognition (PLAR) for DATA3550 Data Programming Fundamentals

Required Evidence

This section provides information on the evidence that a student must complete and submit to request PLAR credits for this course. To request PLAR credits for this course, please submit a copy of the [PLAR credit request form](#) and the required evidence to transfer@nait.ca.

Learning Outcomes	Required Evidence
Learning Outcome 1: Solve programming problems using common algorithms.	Pre-condition – weighted at 0 %, but this condition must be met in order to move forward with the challenge exam.
Learning Outcome 2: Code algorithms to extract and transform data.	<ul style="list-style-type: none">• Proof of completion of a non-credit or credit course, training, or certificate
Learning Outcome 3: Describe and apply components of the data ecosystem.	Successful completion of the challenge exam with a grade of 70% or higher. The exam consists of two sections:
Learning Outcome 4: Design, code, and test small programs using a top-down design approach.	<ul style="list-style-type: none">• Section A) 50 multiple-choice questions• Section B) 5 practical assignments <p>The student is allowed three (3) hours to complete the exam in person.</p>