

Student Name: Megan Bawden Student ID: 202178738 Supplemental Student ID: N/A

Individual Score Report

Date of Birth
15/08/2003Major/Program Name
---Omitted----Institution Name > Site Name
Skagit Valley College > SVC Mount
Vernon CampusDate of Testing
30/03/2022Administered by
D. WardVoucher Number
N/A

Test Results

Test Name	Score
Next-Generation Quantitative Reasoning, Algebra, and Statistics	268
Next-Generation Advanced Algebra and Functions	250

Course Placements - Determined on 03-30-2022

MATH 99 - Intermediate Algebra II

This is the second course in intermediate algebra. Topics include: composite and inverse functions; logarithmic, rational and radical functions; logarithmic, exponential, rational, absolute value and radical equations; radical and rational expressions; variation; absolute value inequalities; complex numbers; and modeling with logarithmic, exponential, rational and radical equations. Successful completion (C grade or higher) of this course prepares student for MATH& 141.

MATH& 107 - Math in Society

A terminal course in mathematics for non-math or non-science majors. The course fulfills the quantitative reasoning requirement for the AA-DTA degree and for transfer. Topics may include logic, probability, statistics, geometry, modeling, linear algebra, finance, trigonometry, problem solving, and the history of mathematics.

MATH& 141 - Precalculus I

This course covers fundamental topics of algebra, including: polynomials, exponential and logarithmic functions, and their graphs; system of equations; inequalities; and curve sketching.

MATH& 146 - Introduction to Stats

This course presents a connected introduction to probability and statistics using statistical inference as its theme. The course covers descriptive statistics, probability distributions including the binomial and normal distributions, confidence intervals and hypothesis tests, and linear regression and correlation with an emphasis on statistical inference.

Local Background Questions

Question Name	Question Name Answers	
Student of SVC?	Yes	
Applied to SVC?	Yes	
Program of Interest	Graduate with knowledge in computer science	

Previous Test Results

Test Name	Test Date	Score	Proficiency Level(Diagnostic)
Next-Generation Advanced Algebra and Functions	03-29-2022	233	
Next-Generation Quantitative Reasoning, Algebra, and Statistics	03-29-2022	271	
Next-Generation Quantitative Reasoning,	03-21-2022	264	

Algebra, and Statistics

Exnum: 39349628 | Branching Profile Name: NG_*Math SVC Placement Assessment