

**CERTIFICATE**

**Winter 2022**

Name	EMPLID	Date
Email Address	Anticipated Quarter of Completion Fall_____Winter_____Spring_____Summer_____20_____	
Mailing Address	City/State	Zip Code

**INFORMATION TECHNOLOGY – Data Analytics and Database**

SECTION I				SECTION II	SECTION III	INSTRUCTIONS
Course	Description	This Qtr	Past Qtr	Next Qtr	Credits	
		Code: T=Transfer C=Challenge W=Work Exp.				
<b>Core Requirements</b>						
BTM 112	Data Analysis & Visualization				5	1. Place an "X" in the appropriate column of Section I.  2. If applicable, enter codes in Section II.  3. Submit your application to the Registration Office in Room BE1104 or credentials.central@seattlecolleges.edu.
BTM 113	Cloud Foundations				5	
IT 100	Information System Concepts				5	
IT 111	Intro to Programming				5	
IT 112	Python Web Programming				5	
IT 120	Database Development				5	
IT 125	Intro to Data Analytics				5	
IT 161	Web Authoring I				5	
IT 221	SQL w/Server				5	
IT 222	Database Programming				5	
IT 228	Capstone Project				5	
IT 229 or IT 289	Career Strategies				2	
MATH& 146	Statistics				5	
<b>Total Credits</b>						<b>62</b>

NOTES:

Evaluator	Date	Associate Dean	Date	Dean	Date
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