



## HOW TO CONFIRM THIS TRANSCRIPT IS VALID

This official transcript has been sent to the recipient, and is intended solely for use by that recipient. If you are not the student or intended recipient, please notify the Registrar's Office at BYU. If you are not the student, it is not permissible to replicate this document or forward it to any person or organization other than the identified recipient. Release of this record or disclosure of its contents to any third party without written consent of the student is prohibited.

### eTranscripts:

- This official transcript has been digitally signed and therefore contains special security features. Therefore, we recommend that it be viewed with the latest version of Adobe® Acrobat or Adobe® Reader.
- The document is authentic if it reveals a digital certificate. This digital certificate will appear in a pop-up screen or status bar on the document, display a blue ribbon, and declare that the document was certified by BYU with a valid certificate issued by GlobalSign CA for Adobe®. This document certification can be validated by clicking on the Signature Properties of the document.



**Blue Ribbon.** This symbol is your assurance that the digital certificate is valid, the document is authentic, and the contents of the transcript have not been altered.



**Invalid Certificate.** This symbol means either the digital certificate is not authentic, or the document has been altered. The digital certificate can also be revoked by the transcript office if there is cause, and digital certificates can expire. A document with an invalid digital certificate should be rejected.



**Author Unknown.** This symbol can have two possible meanings. First, the certificate is a self-signed certificate or has been issued by an unknown or non-trusted certificate authority. Second, the revocation check could not be completed. If you receive this message, make sure you are properly connected to the internet. If you have an internet connection and you still cannot validate the digital certificate online, reject this document.

If none of these symbols appear, reject the document.

### Paper Transcripts:

- This official transcript has the university seal as well as the signature of the Registrar and therefore contains special security features.
- Watermarks on the front and back are viewable when held at a 45 degree angle.
- Parchment official document seal will appear when rubbed with a coin.

### Other notes:

- The Key to the Transcript is the last page of this document.
- The current version of Adobe® Reader is free of charge, and available for immediate download at <http://www.adobe.com>.
- If you require further information regarding the authenticity of this transcript, you may email or call the Registrar's Office at Brigham Young University at [records@byu.edu](mailto:records@byu.edu) or 801-422-2631.

# Brigham Young University

Provo, Utah 84602

November 7, 2022

Page 1

## STUDENT INFORMATION

NAME : Greenwalt, Cameron Stephen  
BYU ID : 26-603-0026  
SSN : xxx-xx-2652  
BIRTHDATE : Dec 13

## DEGREES AWARDED - BRIGHAM YOUNG UNIVERSITY

DEGREE : BS  
DATE RECEIVED : Apr 2022  
DEPARTMENT : Computer Science  
MAJOR : Computer Science  
EMPHASIS : Data Science  
MINOR : Business  
HONORS : Cum Laude

## BYU COURSE WORK

TEACH CRS	SEC	H	COURSE DESCRIPTION	SEM	GRD
AREA NO.	NO.			HRS	

### Winter Semester 2020

ARTHC 201	004		World Civilization to 1500	3.00	A
C S 142	001		Intro to Computer Programming	3.00	A
ENT 381	001		Entrep Lecture Series	1.00	A
FIN 201	002		Principles of Finance	3.00	A-
MATH 213	007		Elementary Linear Algebra	2.00	A
MATH 215	002		Computational Linear Algebra	1.00	A
REL C 200	007		The Eternal Family	2.00	A
SEM HR ERN	15.00	HR GRD	15.00 GPA 3.94		

### Spring Term 2020

C S 224	001		Computer Systems	3.00	A
C S 235	001		Data Structures	3.00	A
SEM HR ERN	6.00	HR GRD	6.00 GPA 4.00		

### Summer Term 2020

C S 236	001		Discrete Structure	3.00	A
MKTG 201	001		Marketing Management	3.00	A
SEM HR ERN	6.00	HR GRD	6.00 GPA 4.00		

### Fall Semester 2020

C S 240	001		Adv Programming Concepts	4.00	A
HRM 300	002		Organizational Behavior	3.00	A
IHUM 202	012		Western Humanities 2	3.00	A
REL A 275	002		Tchgs & Doctrine of B of M	2.00	A
STAT 330	014		Introduction to Regression	3.00	A
SEM HR ERN	15.00	HR GRD	15.00 GPA 4.00		

### Winter Semester 2021

C S 260	001		Web Programming	3.00	A
C S 312	001		Algorithm Design & Analysis	3.00	A-
C S 324	001		Systems Programming	3.00	A

## BYU COURSE WORK

TEACH CRS	SEC	H	COURSE DESCRIPTION	SEM	GRD
AREA NO.	NO.			HRS	

### Winter Semester 2021

ECON 110	007		Econ Principles & Problems	3.00	B+
REL A 211	012		The New Testament	2.00	A-
SEM HR ERN	14.00	HR GRD	14.00 GPA 3.76		

### Spring Term 2021

C S 452	001		Database Modeling Concepts	3.00	A
REL C 225	007		Foundations of the Restoration	2.00	A
SEM HR ERN	5.00	HR GRD	5.00 GPA 4.00		

### Summer Term 2021

REL A 212	001		The New Testament	2.00	A
SEM HR ERN	2.00	HR GRD	2.00 GPA 4.00		

### Fall Semester 2021

C S 472	001		Intro to Machine Learning	3.00	A
C S 474	001		Deep Learning	3.00	A
C S 482	001		Data Science Capstone 1	3.00	A
C S 497R	001		Undergraduate Research	3.00	A
WRTG 316	006		Technical Communication	3.00	A
SEM HR ERN	15.00	HR GRD	15.00 GPA 4.00		

### Winter Semester 2022

C S 340	003		Software Design	3.00	A
C S 404	002		Ethics & Computers in Society	2.00	A
C S 483	001		Data Science Capstone 2	3.00	A
C S 497R	001		Undergraduate Research	3.00	A
TECH 112	008		Innovation	1.00	P
SEM HR ERN	12.00	HR GRD	11.00 GPA 4.00		

## BYU GPA SUMMARY

BYU HR ERN	90.00	HR GRD	89.00	GPA	3.95
------------	-------	--------	-------	-----	------

## TRANSFER CREDITS ACCEPTED

### ADVANCED PLACEMENT

ENVIRONMENTAL SCIENCE	40	Score = 4	
PWS 150		Environmental Biology	3.00 P
HUMAN GEOGRAPHY	53	Score = 4	
GEOG 130		Intro to Human Geography	3.00 P
MATH - CALCULUS BC	68	Score = 5	
MATH 112		Calculus 1	4.00 P
MATH 113		Calculus 2	4.00 P
PHYSICS C - MECHANICS	80	Score = 5	
PHSCS 121		Intro to Newtonian Mechanics	3.00 P

\*\*\* Continued on Next Column \*\*\*

\*\*\* Continued on Page 2 \*\*\*

Cameron Greenwalt  
2105 N 40 W Apt 330  
330  
Provo, UT, US

Barry K. Allred, Registrar



# Brigham Young University

Provo, Utah 84602

November 7, 2022

Page 2

## STUDENT INFORMATION

NAME : Greenwalt, Cameron Stephen  
BYU ID : 26-603-0026  
SSN : xxx-xx-2652  
BIRTHDATE : Dec 13

## TRANSFER CREDITS ACCEPTED

### ADVANCED PLACEMENT

(CONT.)

STATISTICS 90 Score = 4  
STAT 105 Introduction to Statistics 3.00 P  
AP HR ERN 20.00 HR GRD 0.00

Weber State University (UT) Attended from 2015 to 2017

TRN HR ERN 40.00 HR GRD 38.00

TRN HR ERN 60.00 HR GRD 38.00

TOT HR ERN 150.00 HR GRD 127.00

\*\*\*\*\* End of Transcript \*\*\*\*\*



Cameron Greenwalt  
2105 N 40 W Apt 330  
330  
Provo, UT, US

Barry K. Allred, Registrar



## KEY TO THE TRANSCRIPT

### 1. Grading and Credit Point System Grade Points

Letter Grade	Description	Grade Points per Unit
A	Excellent	4.0
A-		3.7
B+		3.4
B	Good	3.0
B-		2.7
C+		2.4
C	Satisfactory	2.0
C-		1.7
D+		1.4
D		1.0
D-	Minimum Passing	0.7
E	Failure	0.0
W	Official Withdrawal	*
WE	Withdrawal Failing	0.0
UW	Unofficial Withdrawal	0.0
I	Incomplete	*
IE	Delinquent Incomplete	0.0
T	Course Work in Progress	*
P	Pass	*
NG	Not Graded	*
NS	Grade Not Submitted	*
V	Audit	*
WV	Class Waived	*

\*Not calculated in GPA

Numeric Grades	Description	Numeric Grades
80-90	Superior	3.7 - 4.0
75-79	Excellent	3.4 - 3.6
71-74	High Pass	3.0 - 3.3
66-70	Pass	2.7 - 2.9
59-65	Low Pass	2.2 - 2.6
50-58	Failing	1.6 - 2.1

NOTE: Grade point average is calculated separately for letter and numeric grades.

### 2. RPT by a class

Indicates the class was repeated in a subsequent semester/term and that the class was taken out of the GPA calculation.

### 3. Credit Hours

All credit hours on the BYU transcript are computed in semester hours. All transfer or BYU courses taken on the quarter system are converted to semester hours. A semester hour represents one recitation each week for a period of 16 weeks (or its equivalent).

### 4. Earned vs. Graded Credits

Earned credits = credits that count toward graduation

Graded credits = credits for which grades are calculated into the GPA

### 5. Course Numbering System

Years	Preparatory & Remedial	Lower Div.	Upper Div.	Grad/Adv Undergrad.	Grad.
Prior to 1948/49		1 - 49	50 - 99		100+
1948/49 to Summer 1957		1 - 99	100 - 199		200+
1957/58 to Present	1 - 99	100 - 299	300 - 499	500 - 599	600+

### 6. Class Standing

Students are classified on the basis of hours completed. The classification is as follows:

Credit Hours Earned	Classification
1 - 29.9	Freshman
30.0 - 59.9	Sophomore
60.0 - 89.9	Junior
90 and over	Senior

7. Honors courses, indicated with an “H”, are smaller, intensive classes focusing on writing and discussion taught by some of the university’s finest faculty. Most of these courses fulfill university core requirements.

### 8. Approximate Semester Start and End Dates

Semester/Term	Date
Winter	Jan – Apr
Spring	Apr – Jun
Summer	Jun – Aug
Fall	Sept – Dec

9. For enrollment policies refer to <http://catalog.byu.edu>.

### 10. Transfer Credit

The name of transfer institutions the student has attended are noted on the BYU transcript. A summary line indicates the number of credit hours accepted from each institution. Transfer classes, grades, and GPA are not listed.

### 11. Accreditation

BYU is accredited by the Northwest Commission on Colleges and Universities. This accreditation covers all programs and courses offered by Brigham Young University. See BYU General Catalog for a list of other specialized accreditations.

### 12. Confidentiality of Records

This transcript must not be released to a third party without written authorization of the student. This is in accordance with the Family Educational Rights and Privacy Act of 1974. Alteration of this transcript may be a criminal offense.

SCRIP-SAFE® Security Products, Inc. Cincinnati, OH • 181475

Revision Date: April 13, 2018