



Bachelor of Science in Information Technology

Within the table we have identified preferred courses from Maricopa Community Colleges that will be applicable towards Grand Canyon University's Bachelor of Science in Information Technology. The following will be used in evaluating official transcripts and is recommended to maximize transfer credits:

Maricopa Community Colleges - Estrella Mountain Associate in Applied Science in IT and Power Systems Security; Major: 3160

POSSIBLE TRANSFER CREDIT SUMMARY				
	# GCU Credits Required	# Credits Applied	GCU Credits Remaining	
I. General Education	34.00	22.00	12.00	
II. Major Courses	52.00	12.00	40.00	
III. Elective Requirements	34.00	34.00	0.00	
TOTAL	120.00	68.00	52.00	

MARICOPA GENERAL EDUCATION					
Maricopa Course Code	Maricopa Transfer Credits	# Credits Required	GCU Course Code	GCU Course Title	Applied Semester Credits
ENG101 <u>OR</u> ENG 107	FIRST-YEAR COMPOSITION OR FIRST-YEAR COMPOSITION FOR ESL	3	ENG-105	ENGLISH COMPOSITION I	3.00
ENG102 <u>OR</u> ENG 108	FIRST-YEAR COMPOSITION OR FIRST-YEAR COMPOSITION FOR ESL	3	ENG-106	ENGLISH COMPOSITION II	3.00
	Oral Communication	3		Effective Communication Transfer - LD	3.00
CRE101	COLLEGE CRITICAL READING OR Equivalent by assessment	0		Elective Transfer - LD	0.00
MAT112	MATHEMATICAL CONCEPTS AND APPLICATIONS	3		<u>Critical Thinking Transfer - LD</u>	3.00
	Humanities and Fine Arts	3		Global Awareness Transfer - LD	3.00
	Social and Behavioral Sciences	3		Global Awareness Transfer - LD	3.00
	Natural Sciences	4		<u>Critical Thinking Transfer - LD</u>	4.00
TOTAL		22.00			22.00

		MARICOPA MAJO	R COURSES		
Maricopa Course Code	Maricopa Transfer Credits	# Credits Required	GCU Course Code	GCU Course Title	Applied Semester Credits
CIS105 <u>AND</u> CIS150AB	SURVEY OF COMPUTER INFORMATION SYSTEMS AND OBJECT-ORIENTED PROGRAMMING FUNDAMENTALS	6	CST-111	INTRODUCTION TO COMPUTER SCIENCE AND INFORMATION TECHNOLOGY	6.00
CNT140AA	INTRODUCTION TO NETWORKS	4	ITT-116	PLATFORMS AND NETWORK TECHNOLOGIES	4.00
CIS111	ETHICS IN INFORMATION TECHNOLOGY	3		Global Awareness Transfer - LD	3.00
CIS126DL	LINUX OPERATING SYSTEM	3		Elective Transfer - LD	3.00
CIS250	MANAGEMENT OF INFORMATION SYSTEMS	3	ITT-325	IT PROJECT MANAGEMENT & LAB	3.00
CIS271DB	INFORMATION SECURITY ESSENTIALS	3	ITT-305	INFORMATION SECURITY I	3.00
CIS272DB	INFORMATION SECURITY PRINCIPLES	3	ITT-306	INFORMATION SECURITY II	3.00
MST150	MICROSOFT WINDOWS PROFESSIONAL (ANY MODULE)	3		Elective Transfer - LD	3.00
NETWORK SECURITY TRACK		20			20.00
CNT150AA	CISCO - ROUTING AND SWITCHING ESSENTIALS	4	ITT-270	ROUTING AND SWITCHING	4.00
CNT160AA	SCALING NETWORKS	4		Elective Transfer - LD	4.00
CNT170AA	CISCO - CONNECTING NETWORKS	4		Elective Transfer - LD	4.00
CNT205	CISCO CERTIFIED NETWORK ASSOCIATE SECURITY	4		Elective Transfer - LD	4.00
CNT206	CISCO CERTIFIED NETWORK ASSOCIATE WIRELESS	4		Elective Transfer - LD	4.00
TOTAL		48.00			48.00

GCU REMAINING GENERAL EDUCATION REQUIREMENTS			
GCU Course Code	GCU Course Title	# Credits Remaining	
UNV-103/303*	UNIVERSITY SUCCESS	4.00	
CWV-101/301	CHRISTIAN WORLDVIEW	4.00	
	Critical Thinking	4.00	
TOTAL		12.00	

GCU REMAINING MAJOR REQUIREMENTS			
GCU Course Code GCU Course Title		# Credits Remaining	
ITT-121	SYSTEM ADMINISTRATION AND MAINTENANCE	4	
ITT-307	CYBER SECURITY FOUNDATIONS	4	





GCU REMAINING MAJOR REQUIREMENTS			
GCU Course Code	GCU Course Title	# Credits Remaining	
SYM-400	INTRODUCTION TO DATABASE STRUCTURES	4	
BIT-415	IT PROJECT MANAGEMENT	4	
ITT-370	WIRELESS NETWORKS	4	
STG-390	PROFESSIONALISM IN SCIENCE & TECHNOLOGY: COMMUNICATIONS, CONDUCT AND ETHICS	4	
SYM-408	RELATIONAL DATABASE FOR BUSINESS APPLICATIONS	4	
ITT-415	IT BUSINESS CASE PLANNING FOR GLOBAL ENTERPRISE	4	
ITT-430	SECURITY DRIVEN SYSTEMS ADMINISTRATION	4	
ITT-455	IT PROJECT	4	
TOTAL		40.00	

RECOMMENDED ELECTIVES TO MAXIMIZE TRANSFER CREDIT					
Maricopa Course Code	Maricopa Transfer Credits	# Credits Required	GCU Course Code	GCU Course Title	Applied Semester Credits
CIS238DL	LINUX SYSTEM ADMINISTRATION	3	ITT-121	SYSTEM ADMINISTRATION AND MAINTENANCE	3.00
CIS276DB <u>OR</u> CIS276DC	SQL SERVER DATABASE <u>OR</u> ORACLE DATABASE	3	SYM-400	INTRODUCTION TO DATABASE STRUCTURES	3.00
TOTAL		6.00			6.00

COURSES FROM TRANSCRIPT THAT COULD NOT BE USED		
Course	Reason for not transferring	

NOTES

o Students interested in attending GCU may request a pre-evaluation of their transfer credits thorough the LOPES Specialist. The LOPES Specialist will review all previous college transcripts to determine how the credits will be applied to the potential student's desired program of study. To find out more information on how to request a pre-evaluation please visit our website at

https://www.gcu.edu/admissions/college-transfer-center/transfer-credits.php.

- o *Traditional campus students who have transferred in a minimum of 24 college level credits and have a 3.0 GPA or higher can waive the University Foundations course, UNV-303.
- o Students who complete a transfer-oriented associate degree (Associate of Arts or Associate of Science) may fulfill Grand Canyon University's General Education requirements. See GCU University Policy Handbook or speak to a GCU enrollment counselor for more details.
- o Students may transfer a maximum of 90 semester credit hours, no more than 84 credits of which can be lower-division.
- o Students must earn and/or transfer a minimum of 36 semester credits in upper division (300 or above) courses.
- o Students must earn and/or transfer a minimum of 120 semester credits in order to earn a Bachelor degree.
- o All Grand Canyon University programs follow a Program of Study, which can be changed by the University at any time. All Programs of Study are subject to the terms, conditions, and policies outlined in the University's enrollment application and the

University Policy Handbook.

Effective August 2017