

<u>Program</u> College of Engr & Comp Sci Program

»Information Technology BS Secure Comp & Networks Minor Catalog Year/Term Summer 2022

Summer 2022 Summer 2022

Status: At Least One Declared Program Not Satisfied

## \*\*\*\*EXPAND FOR LEGEND AND DISCLAIMER\*\*\*\*(RG4796)

EN = UCF Enrolled Course IP = In Progress FC = Future Course Prefix/Number = Transfer Course TE = Test Credit (AP, IB, CLEP, etc.) OT = Other Credit (Military, etc.) LE = International Credit

\*\*\*\* DISCLAIMER \*\*\*\*

WARNING- This degree audit is a supplemental report under development to be used for planning and testing purposes only. This report does not yet contain all current exceptions or waivers.

This audit is not an official transcript. Some courses which have been accepted for use may not appear on this document. Final confirmation that you have met all degree requirements is subject to the approval of the University Registrar.

Application of grade forgiveness will not reflect on the degree audit until repeated course is completed. Please note that repeated courses may temporarily appear with duplicated credit. Please take this into consideration with course planning.

See your academic advisor if you have any questions about your progression or degree audit.

## INCOMPLETE GRADE REQUIREMENT (RQ3214)

Satisfied: Incomplete Grade Requirement

# 1. Incomplete Grade Requirement (RQ3214;LN10)

Satisfied: Effective with incomplete grades assigned in the Fall semester 1997 and thereafter, a student cannot graduate from the University with an "I" on the transcript. The Incomplete must be changed within one year of the last day of the term attempted or prior to graduation from the University, whichever comes first. Unresolved Incomplete grades automatically will be changed to "F" by the Registrar's Office.

## 2. Transfer Incomplete Grade Requirement (RQ3214;LN20)

Satisfied: All students must submit official completed transcripts from each educational institution attended. Please submit your final transcripts.

## NO GRADE REQUIREMENT (RQ3278)

Satisfied: No Grade Requirement

## No Grade Requirement (RQ3278;LN10)

Satisfied: Temporary placeholder grade assigned by the Registrar's Office. "N" grade will be replaced by earned letter grade in the term that immediately follows. A student cannot graduate from the University with an "N" grade on the transcript.

# CURRENT (IP) AND FUTURE TERM (FC) COURSE ENROLLMENT (RQ3190)

Both IP and FC courses are counting toward requirements and assuming they will be successfully completed. Please be aware of this when planning for graduation.

## 1. UCF In-Progress and Future Courses (RQ3190;LN10)

Current IP and FC courses

- Units: 12.00 taken

#### Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2024	CIS	4364	CYBER DEFENSE ANALYSIS		3.00	IP
Fall 2024	CNT	4603	SYSTEM ADMIN & MAINTENANCE		3.00	IP
Fall 2024	ENC	4215	DOCUMENT DESIGN AND PUBLICATN		3.00	IP
Fall 2024	IDC	5602	CYBERSEC MULTIDISC APPROACH		3.00	IP

### I. GENERAL EDUCATION REQUIREMENTS (RG4797)

Satisfied: State General Education Core, General Education Program (GEP), and Gordon Rule Requirements

## A. STATE GENERAL EDUCATION CORE (RQ2957)

Satisfied: Complete 1 course in each Foundation area. Courses used here will also apply to the General Education requirement below.

Required for students entering a Florida state institution for the first time, starting Summer 2015.

## 1. Communication Core (RQ2957;LN20)

Satisfied: Complete 3 units

# Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2019	ENC	1101	FRESHMAN COMP I	Α	3.00	ENC 1101
Sprg 2020	ENC	1102	FRESHMAN COMP II	Α	3.00	ENC 1102

## 2. Cultural/Historical Core (RQ2957;LN30)

Satisfied: Complete 3 units

## **Courses Taken**

	Subject	Catalog Nbr		Grade	Units	Type
Term	-	-	Course Title			
Summ 2021	MUL	2010	ENJOYMENT OF MUSIC	B-	3.00	EN
Sprg 2022	HUM	2020	ENCOUNTERING THE HUMANITIES	A-	3.00	EN

# 3. Mathematical Core (RQ2957;LN40)

Satisfied: Complete 3 units

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2019	MAC	1105C	COLLEGE ALGEBRA	A	3.00	MAC 1105
Sprg 2020	MAC	1114C	COLLEGE TRIGONOMETRY	Α	3.00	MAC 1114
Sprg 2021	MAC	2311C	CALC WITH ANALYTIC GEOMETRY I	C+	4.00	EN
Sprg 2021	STA	2023	STATISTICAL METHODS I	Α	3.00	EN
Fall 2021	MAC	2312	CALCULUS/ANALYTIC GEOMETRY II	С	4.00	MAC 2312





4. Social Core (RQ2957;LN50)
Satisfied: Complete 3 units

Courses Taken

Courses rakeri	Ouises raneir									
Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре				
Sprg 2020	POS	2041	U.S. GOVERNMENT	Α	3.00	POS 2041				
Summ 2020	PSY	2012	GENERAL PSYCHOLOGY	A	3.00	EN				
Fall 2022	ECO	2013	PRINCIPLES OF ECONOMIC - MACRO	В	3.00	ECO 2013				

5. Science Core (RQ2957;LN60)
Satisfied: Complete 3 units

Courses Taken

	Subject	Catalog Nbr		Grade	Units	Туре
Term			Course Title			
Fall 2020	BSC	2010C	BIOLOGY I	В	4.00	EN
Summ 2022	CHM	2045C	GEN CHEM WITH QUAL ANALYSIS I	A	4.00	CHM 1045C
Sprg 2023	PHY	2053C	COLLEGE PHYSICS I WITH ALGEBRA	С	4.00	PHY 2053C
Fall 2023	PHY	2054C	COLLEGE PHYSICS II WITH ALGEBR	A	4.00	PHY 2054C

B. GENERAL EDUCATION PROGRAM COURSES (RQ1751)

Satisfied: Complete all 12 of the following General Education Program requirements.

GEP 1: Communication Foundation 1 (RQ1751;LN10)

Satisfied: Complete 1 course

- Courses: 1.00 required, 1.00 taken

Courses Taken

OGGISCS TURCH	Courses raken										
	Subject	Catalog Nbr		Grade	Units	Туре					
Term	•		Course Title			*.					
Fall 2019	ENC	1101	FRESHMAN COMP I	Α	3.00	ENC 1101					

GEP 2: Communication Foundation 2 (RQ1751;LN30)

Satisfied: Complete 1 course

- Courses: 1.00 required, 1.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Sprg 2020	ENC	1102	FRESHMAN COMP II	Α	3.00	ENC 1102

GEP 3: Communication Foundation 3 (RQ1751;LN50)

Satisfied: Complete 1 course

- Courses: 1.00 required, 1.00 taken

Courses Taker

Courses Taken						
	Subject	Catalog Nbr		Grade	Units	Туре
Term			Course Title			••
Fall 2020	SPC	1603C	FUNDAMENTALS TECHNICAL PRESNTN	Α	3.00	EN

GEP 4: Historical Foundation (RQ1751;LN70)

Satisfied: Complete 1 course

- Courses: 1.00 required, 1.00 taken

Courses Taken

	Subject	Catalog Nbr		Grade	Units	Туре
Term	-	-	Course Title			
Sprg 2022	HUM	2020	ENCOUNTERING THE HUMANITIES	A-	3.00	EN

GEP 5: Cultural Foundation (RQ1751;LN90)

Satisfied: Complete 1 course

- Courses: 1.00 required, 1.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Sprg 2021	FIL	2030	HISTORY OF MOTION PICTURES	Α	3.00	EN

GEP 6: Cultural OR Historical Foundation (RQ1751;LN110)

Satisfied: Complete an additional course from GEP 4 or GEP 5

- Courses: 1.00 required, 1.00 taken

Courses Taken

	Subject	Catalog Nbr		Grade	Units	Туре
Term	-	-	Course Title			
Summ 2021	MUL	2010	ENJOYMENT OF MUSIC	B-	3.00	EN

GEP 7: Mathematical Foundation 1 (RQ1751;LN130)

Satisfied: Complete 1 course

- Courses: 1.00 required, 1.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2019	MAC	1105C	COLLEGE ALGEBRA	Α	3.00	MAC 1105

GEP 8: Mathematical Foundation 2 (RQ1751;LN150)

Satisfied: Complete 1 course

- Courses: 1.00 required, 1.00 taken

Courses raken							
	Subject	Catalog Nbr		Grade	Units	Туре	
Term	•	· ·	Course Title			• •	
Sprg 2021	STA	2023	STATISTICAL METHODS I	Α	3.00	EN	



GEP 9: Social Foundation 1 (RQ1751;LN170)

Satisfied: Complete 1 course

- Courses: 1.00 required, 1.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Summ 2020	PSY	2012	GENERAL PSYCHOLOGY	Α	3.00	EN

GEP 10: Social Foundation 2 (RQ1751;LN190)

Satisfied: Complete 1 course

- Courses: 1.00 required, 1.00 taken

#### Courses Taken

	Subject	Catalog Nbr		Grade	Units	Type
Term	•		Course Title			*.
Sprg 2020	POS	2041	U.S. GOVERNMENT	Α	3.00	POS 2041

GEP 11: Physical Sciences Foundation (RQ1751;LN210)

Satisfied: Complete 1 course

- Courses: 1.00 required, 1.00 taken

# Courses Taken

Ocurses runer						
	Subject	Catalog Nbr		Grade	Units	Туре
Term	•	· ·	Course Title			
Summ 2022	CHM	2045C	GEN CHEM WITH QUAL ANALYSIS I	Α	4.00	CHM 1045C

GEP 12: Life Sciences Foundation (RQ1751;LN230)

Satisfied: Complete 1 course

- Courses: 1.00 required, 1.00 taken

#### Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Summ 2020	ANT	2511	THE HUMAN SPECIES	A-	3.00	EN

C. GORDON RULE REQUIREMENTS (RQ2956)

Satisfied: Complete the Gordon Rule Writing and Mathematics requirements.

1. Gordon Rule Writing Requirement (RQ2956;LN20)

Satisfied: Complete 4 courses with a "C-" (1.75) grade or better in each course

## Courses Taken

Courses rake		Catalan Nha		Canada	Units	T
Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2019	ENC	1101	FRESHMAN COMP I	Α	3.00	ENC 1101
Sprg 2020	ENC	1102	FRESHMAN COMP II	Α	3.00	ENC 1102
Summ 2021	ENC	3241	WRITING FOR TECHNICAL PROF	B+	3.00	EN
Summ 2021	MUL	2010	ENJOYMENT OF MUSIC	B-	3.00	EN
Sprg 2022	HUM	2210	CULTURE ANCIENT TO 17TH CENT	Α	3.00	EN

Fall 2024	ENC	4215	DOCUMENT DESIGN AND PUBLICATN	3.00	IP

2A. Gordon Rule Mathematics Requirement - Math Course (RQ2956:LN30) Satisfied: Complete 1 course with a "C-" (1.75) grade or better

## Courses Taken

Courses raken						
	Subject	Catalog Nbr		Grade	Units	Туре
Term	•		Course Title			**
Fall 2019	MAC	1105C	COLLEGE ALGEBRA	Α	3.00	MAC 1105

2B. Gordon Rule Mathematics Requirement (RQ2956;LN40)

Satisfied: Complete 1 course with a "C-" (1.75) grade or better

## Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Sprg 2020	MAC	1114C	COLLEGE TRIGONOMETRY	Α	3.00	MAC 1114
Fall 2020	COP	3223C	INTRO TO PROGRAMMING WITH C	В	3.00	EN
Sprg 2021	CDA	3103C	COMPUTER LOGIC A ORGANIZATION	В	3.00	EN
Sprg 2021	MAC	2311C	CALC WITH ANALYTIC GEOMETRY I	C+	4.00	EN
Sprg 2021	STA	2023	STATISTICAL METHODS I	Α	3.00	EN
Summ 2021	COP	3330	OBJECT ORIENTED PROGRAMMING	С	3.00	EN
Fall 2021	CIS	3360	SECURITY IN COMPUTING	В	3.00	EN
Fall 2021	COT	3100C	INTRO TO DISCRETE STRUCTURES	B+	3.00	EN
Fall 2021	MAC	2312	CALCULUS/ANALYTIC GEOMETRY II	С	4.00	MAC 2312
Sprg 2022	COP	3502C	COMPUTER SCIENCE I	В	3.00	EN
Fall 2022	CIS	3003	FUND INFORMATION TECHNOLOGY	В	3.00	EN
Sprg 2023	CAP	3104	FOUNDATIONS OF HCI	B-	3.00	EN
Sprg 2023	CIS	3990	IT CAREER AND ACADEMIC ADV I	S	0.00	EN
Sprg 2023	CIS	4524	MANAGING IT INTEGRATION	Α	3.00	EN
Fall 2023	CIS	3362	CRYPTOGRAPHY AND INFO SECURITY	С	3.00	EN
Fall 2023	CIS	3921	CAREERS IN IT	S	1.00	EN
Fall 2023	CNT	3004	COMPUTER NETWORK CONCEPTS	A-	3.00	EN
Sprg 2024	CIS	4004	WEB BASED INFO TECHNOLOGY	В	3.00	EN
Sprg 2024	CIS	4361	SECURE OPERATING SYSTEMS ADMIN	Α	3.00	EN
Sprg 2024	CIS	4940C	TOPICS IN CYBERSECURITY	В	3.00	EN
Sprg 2024	CIS	4991	IT CAREER AND ACADEMIC ADV II	S	0.00	EN
Sprg 2024	CNT	4403	NETWORK SECURITY AND PRIVACY	A-	3.00	EN
Sprg 2024	CNT	4703C	DESIGN & IMPL COMP COM NETWK	Α	3.00	EN
Summ 2024	CNT	4714	ENTERPRISE COMPUTING	В	3.00	EN
Fall 2024	CIS	4364	CYBER DEFENSE ANALYSIS		3.00	IP
Fall 2024	CNT	4603	SYSTEM ADMIN & MAINTENANCE		3.00	IP

# II. STATE OF FLORIDA AND UNIVERSITY REQUIREMENTS (RG4800)

Satisfied: State of Florida and University Requirements

A. PROGRAM TOTAL UNDUPLICATED SEMESTER UNITS REQUIREMENT (RQ1822)

Satisfied: Program total unduplicated semester units requirement

1. Minimum 120 Unduplicated Semester Units (RQ1822;LN10)

Satisfied: Must earn a minimum of 120 unduplicated semester units (all coursework included)

- Units: 120.00 required, 148.00 taken



Courses Take						
Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2019	COP	1000C	INTRO TO PROGRAMMING CONCEPTS	В	3.00	COP 1000C
Fall 2019	ENC	1101	FRESHMAN COMP I	Α	3.00	ENC 1101
Fall 2019	MAC	1105C	COLLEGE ALGEBRA	Α	3.00	MAC 1105
Sprg 2020	ENC	1102	FRESHMAN COMP II	Α	3.00	ENC 1102
Sprg 2020	MAC	1114C	COLLEGE TRIGONOMETRY	Α	3.00	MAC 1114
Sprg 2020	POS	2041	U.S. GOVERNMENT	Α	3.00	POS 2041
Summ 2020	ANT	2511	THE HUMAN SPECIES	A-	3.00	EN
Summ 2020	PSY	2012	GENERAL PSYCHOLOGY	Α	3.00	EN
Fall 2020	BSC	2010C	BIOLOGY I	В	4.00	EN
Fall 2020	COP	3223C	INTRO TO PROGRAMMING WITH C	В	3.00	EN
Fall 2020	SPC	1603C	FUNDAMENTALS TECHNICAL PRESNTN	Α	3.00	EN
Sprg 2021	CDA	3103C	COMPUTER LOGIC A ORGANIZATION	В	3.00	EN
Sprg 2021	FIL	2030	HISTORY OF MOTION PICTURES	Α	3.00	EN
Sprg 2021	MAC	2311C	CALC WITH ANALYTIC GEOMETRY I	C+	4.00	EN
Sprg 2021	STA	2023	STATISTICAL METHODS I	A	3.00	EN
Summ 2021	COP	3330	OBJECT ORIENTED PROGRAMMING	С	3.00	EN
Summ 2021	ENC	3241	WRITING FOR TECHNICAL PROF	B+	3.00	EN
Summ 2021	MUL	2010	ENJOYMENT OF MUSIC	B-	3.00	EN
Fall 2021	CIS	3360	SECURITY IN COMPUTING	В	3.00	EN
Fall 2021	COT	3100C	INTRO TO DISCRETE STRUCTURES	B+	3.00	EN
Fall 2021	MAC	2312	CALCULUS/ANALYTIC GEOMETRY II	С	4.00	MAC 2312
Sprg 2022	COP	3502C	COMPUTER SCIENCE I	В	3.00	EN
Sprg 2022	HUM	2020	ENCOUNTERING THE HUMANITIES	A-	3.00	EN
Sprg 2022	HUM	2210	CULTURE ANCIENT TO 17TH CENT	A	3.00	EN
Summ 2022	CHM	2045C	GEN CHEM WITH QUAL ANALYSIS I	A	4.00	CHM 1045C
Fall 2022	CGS	2545C	DATABASE CONCEPTS	Α-	3.00	FN
Fall 2022	CGS	3269	COMPUTER ARCHITECTURE CONCEPTS	A-	3.00	EN
Fall 2022	CIS	3003	FUND INFORMATION TECHNOLOGY	В	3.00	EN
Fall 2022	ECO	2013	PRINCIPLES OF ECONOMIC - MACRO	В	3.00	ECO 2013
Sprg 2023	CAP	3104	FOUNDATIONS OF HCI	B-	3.00	EN
Sprg 2023	CIS	3990	IT CAREER AND ACADEMIC ADV I	S	0.00	EN
Sprg 2023	CIS	4524	MANAGING IT INTEGRATION	A	3.00	EN
Sprg 2023	PHY	2053C	COLLEGE PHYSICS I WITH ALGEBRA	C	4.00	PHY 2053C
Summ 2023	PHI	3626	ADV ETHICS IN SCIENCE & TECH	A	3.00	FN EN
Fall 2023	CGS	3763	OPERATING SYSTEM CONCEPTS	C	3.00	EN
Fall 2023	CIS	3362	CRYPTOGRAPHY AND INFO SECURITY	C	3.00	EN
Fall 2023	CIS	3921	CAREERS IN IT	S	1.00	EN
Fall 2023	CNT	3004	COMPUTER NETWORK CONCEPTS	A-	3.00	EN
Fall 2023	PHY	2054C	COLLEGE PHYSICS II WITH ALGEBR	A	4.00	PHY 2054C
Sprg 2024	CIS	4004	WEB BASED INFO TECHNOLOGY	B	3.00	FN 20040
Sprg 2024	CIS	4361	SECURE OPERATING SYSTEMS ADMIN	A	3.00	EN
Sprg 2024	CIS	4361 4940C	TOPICS IN CYBERSECURITY	В	3.00	EN
Sprg 2024 Sprg 2024	CIS	4940C 4991	IT CAREER AND ACADEMIC ADV II	S	0.00	EN
Sprg 2024	CNT	4403	NETWORK SECURITY AND PRIVACY	A-	3.00	EN
Sprg 2024	CNT	4403 4703C	DESIGN & IMPL COMP COM NETWK	A-	3.00	EN
1 0				В		
Summ 2024	CNT	4714	ENTERPRISE COMPUTING	В	3.00	EN IP
Fall 2024	CIS	4364	CYBER DEFENSE ANALYSIS		3.00	
Fall 2024	CNT	4603	SYSTEM ADMIN & MAINTENANCE		3.00	IP.
Fall 2024	ENC	4215	DOCUMENT DESIGN AND PUBLICATN	_	3.00	IP
Fall 2024	IDC	5602	CYBERSEC MULTIDISC APPROACH	1	3.00	IP

B. UPPER LEVEL SEMESTER UNITS, RESIDENCY, AND GPA REQUIREMENTS (RQ1755)

Satisfied: Upper Level Units and GPA Requirements

1. 42 Upper Level Semester Units (RQ1755;LN20) Satisfied: 42 Upper Level Semester Units

- Units: 42.00 required, 76.00 taken

## Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2020	COP	3223C	INTRO TO PROGRAMMING WITH C	В	3.00	EN
Sprg 2021	CDA	3103C	COMPUTER LOGIC A ORGANIZATION	В	3.00	EN
Summ 2021	COP	3330	OBJECT ORIENTED PROGRAMMING	С	3.00	EN
Summ 2021	ENC	3241	WRITING FOR TECHNICAL PROF	B+	3.00	EN
Fall 2021	CIS	3360	SECURITY IN COMPUTING	В	3.00	EN
Fall 2021	COT	3100C	INTRO TO DISCRETE STRUCTURES	B+	3.00	EN
Sprg 2022	COP	3502C	COMPUTER SCIENCE I	В	3.00	EN
Fall 2022	CGS	3269	COMPUTER ARCHITECTURE CONCEPTS	A-	3.00	EN
Fall 2022	CIS	3003	FUND INFORMATION TECHNOLOGY	В	3.00	EN
Sprg 2023	CAP	3104	FOUNDATIONS OF HCI	B-	3.00	EN
Sprg 2023	CIS	3990	IT CAREER AND ACADEMIC ADV I	S	0.00	EN
Sprg 2023	CIS	4524	MANAGING IT INTEGRATION	Α	3.00	EN
Summ 2023	PHI	3626	ADV ETHICS IN SCIENCE & TECH	Α	3.00	EN
Fall 2023	CGS	3763	OPERATING SYSTEM CONCEPTS	С	3.00	EN
Fall 2023	CIS	3362	CRYPTOGRAPHY AND INFO SECURITY	С	3.00	EN
Fall 2023	CIS	3921	CAREERS IN IT	S	1.00	EN
Fall 2023	CNT	3004	COMPUTER NETWORK CONCEPTS	A-	3.00	EN
Sprg 2024	CIS	4004	WEB BASED INFO TECHNOLOGY	В	3.00	EN
Sprg 2024	CIS	4361	SECURE OPERATING SYSTEMS ADMIN	Α	3.00	EN
Sprg 2024	CIS	4940C	TOPICS IN CYBERSECURITY	В	3.00	EN
Sprg 2024	CIS	4991	IT CAREER AND ACADEMIC ADV II	S	0.00	EN
Sprg 2024	CNT	4403	NETWORK SECURITY AND PRIVACY	A-	3.00	EN
Sprg 2024	CNT	4703C	DESIGN & IMPL COMP COM NETWK	Α	3.00	EN
Summ 2024	CNT	4714	ENTERPRISE COMPUTING	В	3.00	EN
Fall 2024	CIS	4364	CYBER DEFENSE ANALYSIS		3.00	IP
Fall 2024	CNT	4603	SYSTEM ADMIN & MAINTENANCE		3.00	IP
Fall 2024	ENC	4215	DOCUMENT DESIGN AND PUBLICATN		3.00	IP
Fall 2024	IDC	5602	CYBERSEC MULTIDISC APPROACH		3.00	IP

2. University Residency Requirement (RQ1755;LN40) Satisfied: 30 of the last 39 units in residence at UCF

3. UCF Grade Point Average: Minimum 2.0 (RQ1755;LN50) Satisfied: UCF Grade Point Average: Minimum 2.0

- GPA: 2.000 required, 3.291 completed

4. Overall/Cumulative Grade Point Average (RQ1755;LN60)

Satisfied: Overall/Cumulative Grade Point Average of all undergraduate course work excluding grade forgiven courses.

- GPA: 3.322 completed

	Subject	Catalog Nbr		Grade	Units	Type
Term	-	_	Course Title			
Fall 2019	COP	1000C	INTRO TO PROGRAMMING CONCEPTS	В	3.00	COP 1000C
Fall 2019	ENC	1101	FRESHMAN COMP I	Α	3.00	ENC 1101
Fall 2019	MAC	1105C	COLLEGE ALGEBRA	Α	3.00	MAC 1105
Sprg 2020	ENC	1102	FRESHMAN COMP II	Α	3.00	ENC 1102
Sprg 2020	MAC	1114C	COLLEGE TRIGONOMETRY	Α	3.00	MAC 1114
Sprg 2020	POS	2041	U.S. GOVERNMENT	Α	3.00	POS 2041
Summ 2020	ANT	2511	THE HUMAN SPECIES	A-	3.00	EN
Summ 2020	PSY	2012	GENERAL PSYCHOLOGY	Α	3.00	EN
Fall 2020	BSC	2010C	BIOLOGY I	В	4.00	EN



3223C

1603C

3763

3362

3004

2054C

4004

4361

4940C

4403

4703C

4714

4364

4603

4215

5602



Sprg 2021 CDA 3103C COMPUTER LOGIC A ORGANIZATION 3.00 EN HISTORY OF MOTION PICTURES Spra 2021 FII 2030 3.00 FN Sprg 2021 MAC 2311C CALC WITH ANALYTIC GEOMETRY I C+ 4.00 EN Sprg 2021 STA 2023 STATISTICAL METHODS I Α 3.00 EN Summ 2021 COP 3330 OBJECT ORIENTED PROGRAMMING 3.00 Summ 2021 ENC 3241 WRITING FOR TECHNICAL PROF B+ 3.00 ΕN

INTRO TO PROGRAMMING WITH C

FUNDAMENTALS TECHNICAL PRESNTN

Summ 2021 MUL 2010 ENJOYMENT OF MUSIC R-3.00 FN Fall 2021 SECURITY IN COMPUTING FN CIS 3360 В 3.00 Fall 2021 COT 3100C INTRO TO DISCRETE STRUCTURES 3.00 ΕN B+ Fall 2021 MAC 2312 CALCULUS/ANALYTIC GEOMETRY II 4.00 MAC 2312 Sprg 2022 COP 3502C COMPUTER SCIENCE I 3.00 EN В Sprg 2022 HUM 2020 ENCOUNTERING THE HUMANITIES A-3.00 FN Sprg 2022 HUM 2210 CULTURE ANCIENT TO 17TH CENT 3.00 EN Α Summ 2022 CHM 2045C GEN CHEM WITH QUAL ANALYSIS I 4.00 CHM 1045C Fall 2022 CGS

2545C DATABASE CONCEPTS 3.00 EN Α-CGS 3269 COMPUTER ARCHITECTURE CONCEPTS 3.00 EN CIS 3003 FUND INFORMATION TECHNOLOGY 3.00 FN B ECO 2013 PRINCIPLES OF ECONOMIC - MACRO 3.00 ECO 2013 CAP 3104 FOUNDATIONS OF HCI B-3.00 FN CIS 4524 MANAGING IT INTEGRATION 3.00 PHY 2053C PHY COLLEGE PHYSICS I WITH ALGEBRA 2053C C 4.00 3626

SYSTEM ADMIN & MAINTENANCE

DOCUMENT DESIGN AND PUBLICATN

CYBERSEC MULTIDISC APPROACH

ADV ETHICS IN SCIENCE & TECH 3.00 ΕN OPERATING SYSTEM CONCEPTS 3.00 CRYPTOGRAPHY AND INFO SECURITY С 3.00 EN COMPUTER NETWORK CONCEPTS A-3.00 ENI COLLEGE PHYSICS II WITH ALGEBR PHY 2054C 4.00

3.00

3.00 FN

WER BASED INFO TECHNOLOGY B 3.00 FN SECURE OPERATING SYSTEMS ADMIN Α 3.00 EN TOPICS IN CYBERSECURITY 3.00 EN NETWORK SECURITY AND PRIVACY 3.00 FN Α-DESIGN & IMPL COMP COM NETWK 3.00 EN ENTERPRISE COMPUTING 3.00 EN B CYBER DEFENSE ANALYSIS 3.00 IP

3.00 IP

3.00

3.00

C. STATE OF FLORIDA REQUIREMENTS (RQ1758)

Satisfied: Complete the Diversity and Summer Enrollment requirements.

1. Diversity Requirement (RQ1758;LN10)

Satisfied: Complete 1 course

Fall 2020

Fall 2022

Fall 2022

Fall 2022

Sprg 2023

Sprg 2023

Sprg 2023

Fall 2023

Fall 2023

Fall 2023

Fall 2023

Sprg 2024

Sprg 2024

Sprg 2024

Spra 2024

Sprg 2024

Summ 2024

Fall 2024

Fall 2024

Fall 2024

Fall 2024

Summ 2023

SPC

PHI

CGS

CIS

CNT

PHY

CIS

CIS

CIS

CNT

CNT

CNT

CIS

CNT

ENC

IDC

2. Summer Enrollment Requirement (RQ1758;LN40)

Satisfied: Students entering the State University System with fewer than 60 credit units are required to enroll in a minimum of 9 units of credit in the summer at a State of Florida university

D. STATE UNIVERSITY SYSTEM FOREIGN LANGUAGE ADMISSION REQUIREMENT (RQ1757)

Satisfied: Complete 2 years in high school or equivalent of 1 year in college.

1. Foreign Language Met (RQ1757;LN10)

Satisfied: Met with high school transcript or proficiency exam.

STATE OF FLORIDA CIVIC LITERACY REQUIREMENT (RQ3872)

Satisfied: Required for students entering a Florida public institution for the first time, starting Fall 2018.

1. State Civic Literacy Requirement (RQ3872;LN10)

Satisfied: Complete one of the following courses or an approved equivalent exam.

#### Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре	
Sprg 2020	POS	2041	U.S. GOVERNMENT	Α	3.00	POS 2041	_

## III. COMMON PROGRAM PREREQUISITES - INFORMATION TECHNOLOGY BS (RG5323)

Satisfied: Common Program Prerequisites for Information Technology BS Major

A. CPP: INFORMATION TECHNOLOGY BS (RQ2284)

Satisfied: "C" (2.0) or better required in all courses

1a. College Algebra & College Trigonometry (RQ2284;LN10)

Satisfied: Complete all courses.

- Units: 5.60 required, 6.00 taken

#### Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2019	MAC	1105C	COLLEGE ALGEBRA	A	3.00	MAC 1105
Sprg 2020	MAC	1114C	COLLEGE TRIGONOMETRY	A	3.00	MAC 1114

# 2. Statistical Methods I (RQ2284;LN40)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

#### Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Sprg 2021	STA	2023	STATISTICAL METHODS I	Α	3.00	EN

## 3. Principles of Macroeconomics or Microeconomics (RQ2284;LN50)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

## Courses Taken

	Subject	Catalog Nbr		Grade	Units	Туре
Term	-	_	Course Title			
Fall 2022	ECO	2013	PRINCIPLES OF ECONOMIC - MACRO	В	3.00	ECO 2013

## 4. Introduction to Psychological Science (RQ2284;LN60)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type
			004.00			



 Summ 2020
 PSY
 2012
 GENERAL PSYCHOLOGY
 A
 3.00
 EN

5. College Physics I (RQ2284;LN70)

Satisfied: Complete 1 course.

- Units: 3.60 required, 4.00 taken

Courses Taker

Courses rakeri						
	Subject	Catalog Nbr		Grade	Units	Туре
Term	•		Course Title			
Sprg 2023	PHY	2053C	COLLEGE PHYSICS I WITH ALGEBRA	С	4.00	PHY 2053C

6. Introduction to Programming with C (RQ2284;LN80)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2020	COP	3223C	INTRO TO PROGRAMMING WITH C	В	3.00	EN

## 7. Object Oriented Programming (RQ2284;LN90)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taker

Courses rakeri						
	Subject	Catalog Nbr		Grade	Units	Type
Term	•		Course Title			• •
Summ 2021	COP	3330	OBJECT ORIENTED PROGRAMMING	С	3.00	EN

## 8. Database Concepts (RQ2284;LN100)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

Courses rakeri						
	Subject	Catalog Nbr		Grade	Units	Туре
Term	•		Course Title			
Fall 2022	CGS	2545C	DATABASE CONCEPTS	A-	3.00	EN

## 9a. Foundations of Discrete Math (RQ2284;LN110)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taker

Courses Taken						
	Subject	Catalog Nbr		Grade	Units	Туре
Term	•		Course Title			
Fall 2021	COT	3100C	INTRO TO DISCRETE STRUCTURES	B+	3.00	EN

# IV. INFORMATION TECHNOLOGY BS REQUIREMENTS (RG5324)

Overall Requirement Not Satisfied: Information Technology BS Requirements

- Units: 57.00 required, 59.00 taken, 0.00 needed

# A. INFORMATION TECHNOLOGY BS REQUIREMENTS (RQ2285)

Overall Requirement Not Satisfied: "C" (2.0) or better is required in all courses

# 1. Computer Science I (RQ2285;LN10)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

	Subject	Catalog Nbr		Grade	Units	Туре
Term	•		Course Title			
Sprg 2022	COP	3502C	COMPUTER SCIENCE I	В	3.00	EN

## 2. Security in Computing (RQ2285;LN20)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

	Subject	Catalog Nbr		Grade	Units	Туре
Term	•		Course Title			• •
Fall 2021	CIS	3360	SECURITY IN COMPUTING	В	3.00	EN

# 3. College Physics II (RQ2285;LN30)

Satisfied: Complete 1 course.

- Units: 3.60 required, 4.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2023	PHY	2054C	COLLEGE PHYSICS II WITH ALGEBR	A	4.00	PHY 2054C

# 4. Foundations of HCI (RQ2285;LN40)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Sprg 2023	CAP	3104	FOUNDATIONS OF HCI	B-	3.00	EN

5. Operating Systems Concepts (RQ2285;LN50)

Satisfied: Complete 1 course.



- Units: 2.60 required, 3.00 taken

Courses Taken

	Subject	Catalog Nbr		Grade	Units	Type
Term	•	· ·	Course Title			
Fall 2023	CGS	3763	OPERATING SYSTEM CONCEPTS	С	3.00	EN

6. Computer Architecture Concepts (RQ2285;LN60)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

CCU.CCC TURIOR						
	Subject	Catalog Nbr		Grade	Units	Туре
Term	•	· ·	Course Title			• •
Fall 2022	CGS	3269	COMPUTER ARCHITECTURE CONCEPTS	A-	3.00	EN

7. System Administration and Maintenance (RQ2285;LN70)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2024	CNT	4603	SYSTEM ADMIN & MAINTENANCE		3.00	IP

8. Computer Network Concepts (RQ2285;LN80)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2023	CNT	3004	COMPUTER NETWORK CONCEPTS	A-	3.00	EN

9. Fundamentals of Information Technology (RQ2285;LN90)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

-	Ocaroco raken						
ı		Subject	Catalog Nbr		Grade	Units	Type
١	Term	•		Course Title			*.
	Fall 2022	CIS	3003	FUND INFORMATION TECHNOLOGY	В	3.00	EN

10. Managing IT Integration (RQ2285;LN100)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Sprg 2023	CIS	4524	MANAGING IT INTEGRATION	Α	3.00	EN

11. Enterprise Computing (RQ2285;LN110)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Summ 2024	CNT	4714	ENTERPRISE COMPUTING	В	3.00	EN

12. Web-Based Information Technology (RQ2285;LN120)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

	Subject	Catalog Nbr		Grade	Units	Туре
Term	•		Course Title			
Sprg 2024	CIS	4004	WEB BASED INFO TECHNOLOGY	В	3.00	EN

13. Design and Implementation of Computer Communication Networks (RQ2285;LN130)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Sprg 2024	CNT	4703C	DESIGN & IMPL COMP COM NETWK	Α	3.00	EN

14. Frontiers in Information Technology (RQ2285;LN140)

Not Satisfied: Complete 1 course.

- Units: 2.60 required, 0.00 taken, 2.60 needed

Courses Available

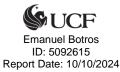
COP 4910

15. Advanced Ethics in Science and Technology (RQ2285;LN150)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken





Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Summ 2023	PHI	3626	ADV ETHICS IN SCIENCE & TECH	Α	3.00	EN

16. Support Course I (RQ2285;LN160)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

ource face.								
	Subject	Catalog Nbr		Grade	Units	Type		
Term	•		Course Title					
Summ 2021	ENC	3241	WRITING FOR TECHNICAL PROF	B+	3.00	EN		

17. Support Course II (RQ2285;LN170)

Satisfied: Complete 1 course.

- Units: 2.60 required, 3.00 taken

Courses Taken

oou.coo .u						
	Subject	Catalog Nbr		Grade	Units	Туре
Term	-	-	Course Title			
Fall 2024	ENC	4215	DOCUMENT DESIGN AND PUBLICATN		3.00	IP

## 18. Restricted Upper-Division Electives (RQ2285;LN180)

Satisfied: Complete 6 units of coursework. Please consult the department website at http://www.cs.ucf.edu/ for a listing of approved elective options for your major.

- Units: 6.00 required, 9.00 taken

Courses Taken

Courses raken						
	Subject	Catalog Nbr		Grade	Units	Type
Term			Course Title			,,,
Sprg 2021	CDA	3103C	COMPUTER LOGIC A ORGANIZATION	В	3.00	EN
Fall 2023	CIS	3362	CRYPTOGRAPHY AND INFO SECURITY	С	3.00	EN
Sprg 2024	CIS	4361	SECURE OPERATING SYSTEMS ADMIN	Α	3.00	FN

19. Major Specific Support Courses (RQ2285;LN190)

Satisfied: Complete the following courses. An "S" grade is required in all courses.

- Courses: 3.00 required, 3.00 taken
- GPA: 0.000 completed

#### Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Sprg 2023	CIS	3990	IT CAREER AND ACADEMIC ADV I	S	0.00	EN
Fall 2023	CIS	3921	CAREERS IN IT	S	1.00	EN
Sprg 2024	CIS	4991	IT CAREER AND ACADEMIC ADV II	S	0.00	EN

Satisfied: Complete the Residency Requirements

# 1. 3000-5000 Level Residency Courses Requirement (RQ2866;LN10)

Satisfied: At least 24 semester units of regularly scheduled 3000-5000 level courses must be taken from the School of Computer Science at UCF

- Units: 24.00 required, 57.00 taken

#### Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2020	COP	3223C	INTRO TO PROGRAMMING WITH C	В	3.00	EN
Sprg 2021	CDA	3103C	COMPUTER LOGIC A ORGANIZATION	В	3.00	EN
Summ 2021	COP	3330	OBJECT ORIENTED PROGRAMMING	С	3.00	EN
Fall 2021	CIS	3360	SECURITY IN COMPUTING	В	3.00	EN
Sprg 2022	COP	3502C	COMPUTER SCIENCE I	В	3.00	EN
Fall 2022	CGS	3269	COMPUTER ARCHITECTURE CONCEPTS	A-	3.00	EN
Fall 2022	CIS	3003	FUND INFORMATION TECHNOLOGY	В	3.00	EN
Sprg 2023	CAP	3104	FOUNDATIONS OF HCI	B-	3.00	EN
Sprg 2023	CIS	4524	MANAGING IT INTEGRATION	Α	3.00	EN
Fall 2023	CGS	3763	OPERATING SYSTEM CONCEPTS	С	3.00	EN
Fall 2023	CIS	3362	CRYPTOGRAPHY AND INFO SECURITY	С	3.00	EN
Fall 2023	CNT	3004	COMPUTER NETWORK CONCEPTS	A-	3.00	EN
Sprg 2024	CIS	4004	WEB BASED INFO TECHNOLOGY	В	3.00	EN
Sprg 2024	CIS	4361	SECURE OPERATING SYSTEMS ADMIN	Α	3.00	EN
Sprg 2024	CNT	4403	NETWORK SECURITY AND PRIVACY	A-	3.00	EN
Sprg 2024	CNT	4703C	DESIGN & IMPL COMP COM NETWK	Α	3.00	EN
Summ 2024	CNT	4714	ENTERPRISE COMPUTING	В	3.00	EN
Fall 2024	CIS	4364	CYBER DEFENSE ANALYSIS	Ì	3.00	IP
Fall 2024	CNT	4603	SYSTEM ADMIN & MAINTENANCE		3.00	IP

# 2. 4000-5000 Level Courses Residency Requirement (2866;LN20)

Satisfied: 12 of the 24 Residency units must be at the 4000-5000 level

- Units: 12.00 required, 24.00 taken

## Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Sprg 2023	CIS	4524	MANAGING IT INTEGRATION	A	3.00	EN
Sprg 2024	CIS	4004	WEB BASED INFO TECHNOLOGY	В	3.00	EN
Sprg 2024	CIS	4361	SECURE OPERATING SYSTEMS ADMIN	Α	3.00	EN
Sprg 2024	CNT	4403	NETWORK SECURITY AND PRIVACY	A-	3.00	EN
Sprg 2024	CNT	4703C	DESIGN & IMPL COMP COM NETWK	Α	3.00	EN
Summ 2024	CNT	4714	ENTERPRISE COMPUTING	В	3.00	EN
Fall 2024	CIS	4364	CYBER DEFENSE ANALYSIS		3.00	IP
Fall 2024	CNT	4603	SYSTEM ADMIN & MAINTENANCE		3.00	IP

## LACK OF PROGRESS PROBATION REQUIREMENTS (RQ3178)

Students may not accumulate seven (7) or more unsuccessful attempts (i.e. grades below "C" (2.0) or withdrawals) over all courses taken at UCF or more than two (2) unsuccessful attempts of the same course taken at UCF or they will be placed on Lack of Progress Probation for as long as the student is enrolled in a CECS or COP major. If a student on Lack of Progress Probation has a tenth unsuccessful attempt over all courses taken at UCF or has a third unsuccessful attempt of the same course taken at UCF, the student will be excluded from all CECS or COP majors.

Grades Category Requirement (RQ3178;LN10)

Detailed information on the CECS Progress Policy can be found in the UCF Catalog



ID: 5092615 Report Date: 10/10/2024

V. INFORMATION TECHNOLOGY BS UNIVERSITY REPORTING REQUIREMENTS (RG5332)

Satisfied: Information Technology BS University Reporting Requirements

COURSE LIST FOR UNIVERSITY REPORTING ONLY (RQ3098)

Satisfied: Course List for University Reporting

Course List for University Reporting Only (RQ3098;LN10)
Satisfied: If this is your ONLY unmet or not satisfied requirement, DO NOT ENROLL in courses. Please see your College Academic Advisor if you have questions.

- Units: 3.00 required, 3.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2024	IDC	5602	CYBERSEC MULTIDISC APPROACH		3.00	IP

FOR UNIVERSITY REPORTING ONLY (RQ3629) Hours Toward Degree

1. Courses Used Toward the Degree (RQ3629;LN10)
Courses used to satisfy requirements toward the degree

- Units: 121.00 taken

Courses Taken

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2019	ENC	1101	FRESHMAN COMP I	Α	3.00	ENC 1101
Fall 2019	MAC	1105C	COLLEGE ALGEBRA	Α	3.00	MAC 1105
Sprg 2020	ENC	1102	FRESHMAN COMP II	Α	3.00	ENC 1102
Sprg 2020	MAC	1114C	COLLEGE TRIGONOMETRY	Α	3.00	MAC 1114
Sprg 2020	POS	2041	U.S. GOVERNMENT	Α	3.00	POS 2041
Summ 2020	ANT	2511	THE HUMAN SPECIES	A-	3.00	EN
Summ 2020	PSY	2012	GENERAL PSYCHOLOGY	Α	3.00	EN
Fall 2020	COP	3223C	INTRO TO PROGRAMMING WITH C	В	3.00	EN
Fall 2020	SPC	1603C	FUNDAMENTALS TECHNICAL PRESNTN	Α	3.00	EN
Sprg 2021	CDA	3103C	COMPUTER LOGIC A ORGANIZATION	В	3.00	EN
Sprg 2021	FIL	2030	HISTORY OF MOTION PICTURES	Α	3.00	EN
Sprg 2021	STA	2023	STATISTICAL METHODS I	Α	3.00	EN
Summ 2021	COP	3330	OBJECT ORIENTED PROGRAMMING	С	3.00	EN
Summ 2021	ENC	3241	WRITING FOR TECHNICAL PROF	B+	3.00	EN
Summ 2021	MUL	2010	ENJOYMENT OF MUSIC	B-	3.00	EN
Fall 2021	CIS	3360	SECURITY IN COMPUTING	В	3.00	EN
Fall 2021	COT	3100C	INTRO TO DISCRETE STRUCTURES	B+	3.00	EN
Sprg 2022	COP	3502C	COMPUTER SCIENCE I	В	3.00	EN

Sprg 2022	HUM	2020	ENCOUNTERING THE HUMANITIES	A-	3.00	EN
Summ 2022	CHM	2045C	GEN CHEM WITH QUAL ANALYSIS I	Α	4.00	CHM 1045C
Fall 2022	CGS	2545C	DATABASE CONCEPTS	A-	3.00	EN
Fall 2022	CGS	3269	COMPUTER ARCHITECTURE CONCEPTS	A-	3.00	EN
Fall 2022	CIS	3003	FUND INFORMATION TECHNOLOGY	В	3.00	EN
Fall 2022	ECO	2013	PRINCIPLES OF ECONOMIC - MACRO	В	3.00	ECO 2013
Sprg 2023	CAP	3104	FOUNDATIONS OF HCI	B-	3.00	EN
Sprg 2023	CIS	3990	IT CAREER AND ACADEMIC ADV I	S	0.00	EN
Sprg 2023	CIS	4524	MANAGING IT INTEGRATION	Α	3.00	EN
Sprg 2023	PHY	2053C	COLLEGE PHYSICS I WITH ALGEBRA	С	4.00	PHY 2053C
Summ 2023	PHI	3626	ADV ETHICS IN SCIENCE & TECH	Α	3.00	EN
Fall 2023	CGS	3763	OPERATING SYSTEM CONCEPTS	С	3.00	EN
Fall 2023	CIS	3362	CRYPTOGRAPHY AND INFO SECURITY	С	3.00	EN
Fall 2023	CIS	3921	CAREERS IN IT	S	1.00	EN
Fall 2023	CNT	3004	COMPUTER NETWORK CONCEPTS	A-	3.00	EN
Fall 2023	PHY	2054C	COLLEGE PHYSICS II WITH ALGEBR	Α	4.00	PHY 2054C
Sprg 2024	CIS	4004	WEB BASED INFO TECHNOLOGY	В	3.00	EN
Sprg 2024	CIS	4361	SECURE OPERATING SYSTEMS ADMIN	Α	3.00	EN
Sprg 2024	CIS	4991	IT CAREER AND ACADEMIC ADV II	S	0.00	EN
Sprg 2024	CNT	4703C	DESIGN & IMPL COMP COM NETWK	Α	3.00	EN
Summ 2024	CNT	4714	ENTERPRISE COMPUTING	В	3.00	EN
Fall 2024	CNT	4603	SYSTEM ADMIN & MAINTENANCE	Ì	3.00	IP
Fall 2024	ENC	4215	DOCUMENT DESIGN AND PUBLICATN	Ì	3.00	IP
Fall 2024	IDC	5602	CYBERSEC MULTIDISC APPROACH		3.00	IP

# 2. GEP Hours Used (RQ3629;LN20) Total of 12 GEPs and 36 units.

- Units: 37.00 taken - Courses: 12.00 taken

# 3. Courses NOT Used Toward the Degree (RQ3629;LN30)

Courses eligible to apply toward the degree

- Units: 27.00 taken

## Courses Taken

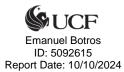
Term	Subject	Catalog Nbr	Course Title	Grade	Units	Туре
Fall 2019	COP	1000C	INTRO TO PROGRAMMING CONCEPTS	В	3.00	COP 1000C
Fall 2020	BSC	2010C	BIOLOGY I	В	4.00	EN
Sprg 2021	MAC	2311C	CALC WITH ANALYTIC GEOMETRY I	C+	4.00	EN
Fall 2021	MAC	2312	CALCULUS/ANALYTIC GEOMETRY II	С	4.00	MAC 2312
Sprg 2022	HUM	2210	CULTURE ANCIENT TO 17TH CENT	Α	3.00	EN
Sprg 2024	CIS	4940C	TOPICS IN CYBERSECURITY	В	3.00	EN
Sprg 2024	CNT	4403	NETWORK SECURITY AND PRIVACY	A-	3.00	EN
Fall 2024	CIS	4364	CYBER DEFENSE ANALYSIS		3.00	IP

4. Ineligible Courses (RQ3629;LN40)

Courses not eligible to apply toward the requirements of the degree

- Units: 0.00 taken





## Course History

Term	Subject	Catalog Nbr	Title	Grade	Unit s	Туре
Fall 2019	COP	1000C	INTRO TO PROGRAMMING CONCEPTS	В	3.00	COP 1000C
Fall 2019 Requirement De	ENC esignation: GRWF	1101 R - Satisfies Gordor	FRESHMAN COMP I	Α	3.00	ENC 1101
Fall 2019	MAC	1105C	COLLEGE ALGEBRA	Α	3.00	MAC 1105
Sprg 2020	ENC	1102	FRESHMAN COMP II	Α	3.00	ENC 1102
Requirement De	signation: GRWF	R - Satisfies Gordon	n Rule Writing			
Sprg 2020	MAC	1114C	COLLEGE TRIGONOMETRY	Α	3.00	MAC 1114
Sprg 2020	POS	2041	U.S. GOVERNMENT	Α	3.00	POS 2041
	ANT	2511	THE HUMAN SPECIES	A-	3.00	EN 2041
Summ 2020	PSY	2012		A- A	3.00	EN
Summ 2020			GENERAL PSYCHOLOGY			
Fall 2020	BSC	2010C	BIOLOGY I	В	4.00	EN
Fall 2020	COP	3223C	INTRO TO PROGRAMMING WITH C	В	3.00	EN
Fall 2020	SPC	1603C	FUNDAMENTALS TECHNICAL PRESNTN	Α	3.00	EN
Sprg 2021	CDA	3103C	COMPUTER LOGIC A	В	3.00	EN
Sprg 2021	FIL	2030	ORGANIZATION HISTORY OF MOTION PICTURES	Α	3.00	EN
Sprg 2021	MAC	2311C	CALC WITH ANALYTIC GEOMETRY I	C+	4.00	EN
Sprg 2021	STA	2023	STATISTICAL METHODS I	Α	3.00	EN
Summ 2021	COP	3330	OBJECT ORIENTED PROGRAMMING	C	3.00	EN
Summ 2021	ENC	3241	WRITING FOR TECHNICAL PROF	B+	3.00	EN
Summ 2021	MUL	2010	ENJOYMENT OF MUSIC	B-	3.00	EN
Fall 2021	CIS	3360	SECURITY IN COMPUTING	В	3.00	EN
Fall 2021	СОТ	3100C	INTRO TO DISCRETE STRUCTURES	B+	3.00	EN
Fall 2021	MAC	2312	CALCULUS/ANALYTIC GEOMETRY II	С	4.00	MAC 2312
Sprg 2022	COP	3502C	COMPUTER SCIENCE I	В	3.00	EN
Sprg 2022	HUM	2020	ENCOUNTERING THE HUMANITIES	A-	3.00	EN
Sprg 2022	HUM	2210	CULTURE ANCIENT TO 17TH CENT	Α	3.00	EN
Summ 2022	CHM	2045C	GEN CHEM WITH QUAL ANALYSIS I	Α	4.00	CHM 1045C
Fall 2022	CGS	2545C	DATABASE CONCEPTS	A-	3.00	EN
Fall 2022	CGS	3269	COMPUTER ARCHITECTURE	A- A-	3.00	EN
Fall 2022	CIS	3003	CONCEPTS FUND INFORMATION TECHNOLOGY	В	3.00	EN
Fall 2022	ECO	2013	PRINCIPLES OF ECONOMIC - MACRO	В	3.00	ECO 2013
Sprg 2023	CAP	3104	FOUNDATIONS OF HCI	Б	0.00	-N
Sprg 2023	CIS	3990	IT CAREER AND ACADEMIC ADV I	B- S	3.00 0.00	EN EN
Sprg 2023	CIS	4524	MANAGING IT INTEGRATION	Α	3.00	EN

Sprg 2023	PHY	2053C	COLLEGE PHYSICS I WITH ALGEBRA	С	4.00	PHY 2053C
Summ 2023	PHI	3626	ADV ETHICS IN SCIENCE & TECH	Α	3.00	EN
Fall 2023	CGS	3763	OPERATING SYSTEM CONCEPTS	С	3.00	EN
Fall 2023	CIS	3362	CRYPTOGRAPHY AND INFO SECURITY	С	3.00	EN
Fall 2023	CIS	3921	CAREERS IN IT	S	1.00	EN
Fall 2023	CNT	3004	COMPUTER NETWORK	A-	3.00	EN
1 all 2023	CIVI	3004	CONCEPTS	Λ-	3.00	LIN
Fall 2023	PHY	2054C	COLLEGE PHYSICS II	Α	4.00	PHY 2054C
			WITH ALGEBR			
Sprg 2024	CIS	4004	WEB BASED INFO	В	3.00	EN
-1 3			TECHNOLOGY			
Sprg 2024	CIS	4361	SECURE OPERATING	Α	3.00	EN
Opig 2024	010	4001	SYSTEMS ADMIN	, · ·	0.00	
Sprg 2024	CIS	4940C	TOPICS IN	В	3.00	EN
3prg 2024	CIO	43400	CYBERSECURITY	ь	3.00	LIN
0	010	1004		S	0.00	ENI
Sprg 2024	CIS	4991	IT CAREER AND	5	0.00	EN
			ACADEMIC ADV II			
Sprg 2024	CNT	4403	NETWORK SECURITY AND	A-	3.00	EN
			PRIVACY			
Sprg 2024	CNT	4703C	DESIGN & IMPL COMP	A	3.00	EN
			COM NETWK			
Summ 2024	CNT	4714	ENTERPRISE COMPUTING	В	3.00	EN
Fall 2024	CIS	4364	CYBER DEFENSE		3.00	IP
			ANALYSIS			
Fall 2024	CNT	4603	SYSTEM ADMIN &		3.00	IP
			MAINTENANCE			
Fall 2024	ENC	4215	DOCUMENT DESIGN AND		3.00	IP
1 dii 2024	LIVO	7210	PUBLICATN		5.00	"
Fall 2024	IDC	5602	CYBERSEC MULTIDISC		3.00	IP
Fall 2024	IDC	3002	APPROACH		3.00	ir .
			AFFRUACH			