Degree Audit Production

Student View	AB85D6ME as of 01/25/2023 at 01:56		
Student		**School**	Undergraduate
ID		**Degree**	Bachelor of Science
Level	03 Junior	**College**	Turner College of Bus & CS
Advisor		**Major**	Computer Science - Systems
Overall GPA	3.24	**Minor**	

Degree Progress

Requirements	46%
Credits	46%

☐ **Degree in Bachelor of Science**	Catalog Year:	2022-2023	Credits Required:	123
	GPA:	3.24	Credits Applied:	76

Unmet conditions for this set of requirements:	123 semester hours are required. You currently have 76, you still need 47 more semester hours.
	36 semester hours must be taken in residence after you qualify as a junior.
	39 semester hours must be 3000 level or above. You currently have 0, you still need 39 more semester hours.
	31 semester hours are required in residence. You currently have 15, you still need 16 more semester hours.

☐	39 Upper Level Hours Required	Reason:	39 semester hours must be 3000 level or above. You currently have 0, you still need 39 more semester hours.
☐	31 Residency hours Required	Reason:	31 semester hours are required in residence. You currently have 15, you still need 16 more semester hours.
☐	Must Apply to Graduate	Still Needed:	YOU MUST APPLY FOR GRADUATION BEFORE THE START OF THE TERM IN WHICH YOU PLAN TO GRADUATE.
☑	You meet the minimum GPA requirement		
☐	General Education Core Curriculum	Still Needed:	See **CORE BLOCK** section
☐	AREA F: Courses Related to Major	Still Needed:	See **Area F: Computer Science - Systems** section
☐	Major Requirements	Still Needed:	See **Major in Computer Science - Systems** section
☑	Legislative History - U.S.	U.S. History	Y
☑	Legislative Constitution - U.S.	U.S. Constitution	Y
☑	Legislative History - Georgia	Georgia History	Y
	Remark:	If you took US History outside the state of GA or earned credit by AP, IB or CLEP exam, you have met the US requirement, but not the Georgia requirement. You must meet the GA requirement by taking an exam.	
☑	Legislative Constitution - Georgia	Georgia Constitution	Y
	Remark:	If you took American Government outside the state of GA or earned credit by AP, IB or CLEP exam, you have met the US requirement, but not the Georgia requirement. You must meet the GA requirement by taking an exam.	
☐	Outcomes Assessment Exam	Still Needed:	Outcomes Assessment Exam

Remark: You are registered for the Outcomes Assessment when you submit your graduation application.

☐ **CORE BLOCK**	Catalog Year: 2022-2023	Credits Required: 45
	GPA: 3.06	Credits Applied: 41

Unmet conditions for this set of requirements:	45 semester hours are required.
	You currently have 41,
	you still need 4 more credits.

☐	45 Credits Required for General Education Core	Reason:	45 semester hours are required. You currently have 41, you still need 4 more credits.

≈	AREA A: ESSENTIAL SKILLS					
		Remark:	C or better required in ENGL 1101 and 1102.			
✅	English Composition I (Grade of C or better)	ENGL 1101	English Composition 1	B	3	Summer 2019
		Satisfied by	ENGL1101 - Composition & Rhetoric - Columbus Technical College			
✅	English Composition II (Grade of C or better)	ENGL 1102	English Composition 2	C	3	Fall 2020
		Satisfied by	ENGL1102 - Literuature and Composition - Columbus Technical College			
≈	Pre-Calculus	MATH 1113	Pre-Calculus	CURR	(3)	Spring 2023

✅	AREA B: INSTITUTIONAL OPTIONS					
✅	Public Speaking or Foreign Language	COMM 1110	Communication	A	3	Spring 2020
		Satisfied by	SPCH1101 - Public Speaking - Columbus Technical College			
✅	1 Credit in Seminar	*** 1***A	Business Interaction Skills	A	3	Spring 2019
		Satisfied by	BUSN1330 - Business Interaction Skills - Columbus Technical College			

Exception By: Obando, Rodrigo Rafael on 11/14/2022   Apply Here : Requested by Melody Shumaker

≈	AREA C: HUMANITIES/FINE ARTS/ETHICS					
≈	Humanities/Ethics					
≈	Humanities/Ethics	ENGL 2111	World Literature I	CURR	(3)	Spring 2023
✅	Fine Arts					
✅	Fine Arts	ARTH 1100	Art Appreciation	B	3	Spring 2020
		Satisfied by	ARTS1101 - Art Appreciation - Columbus Technical College			

☐	AREA D: SCIENCE/MATH/TECHNOLOGY					
☐	SELECT 2 SCIENCE COURSES WITH LAB	Still Needed:	Choose from 1 of the following:			
☐	Descriptive Astronomy: The Solar System	Still Needed:	(**2** Classes in **ASTR** 1105 and 1305*) or			
☐	Principles of Biology	BIOL 1215K	Principles of Biology Lab	C	1	Fall 2020
		Satisfied by	BIOL1111L - Biology I Lab - Columbus Technical College			
		Still Needed:	(**3** more Credits) or			
☐	Contemporary Issues in Biology	Still Needed:	(**4** Credits in **BIOL** 1225K) or			
☐	Survey of Chemistry I	Still Needed:	(**2** Classes in **CHEM** 1151* and 1151L*) or			
☐	Survey of Chemistry II	Still Needed:	(**2** Classes in **CHEM** 1152* and 1152L*) or			
☐	Principles of Chemistry I	Still Needed:	(**4** Credits in **CHEM** 1211@) or			
☐	Principles of Chemistry II	Still Needed:	(**2** Classes in **CHEM** 1212* and 1212L*) or			

		Still Needed:				
☐	Understanding the Weather	Still Needed:	(**2** Classes in **ATSC** 1112 and 1112L*) or			
☐	Introductory Geo-sciences I: Physical Geology	Still Needed:	(**2** Classes in **GEOL** 1121* and 1121L*) or			
☐	Introductory Geosciences I	Still Needed:	(**1** Class in **GEOL** 1121K) or			
☐	Introductory Geo-sciences II: Historical Geology	Still Needed:	(**2** Classes in **GEOL** 1122* and 1322*) or			
☐	The Fossil Record	Still Needed:	(**1** Class in **GEOL** 2225) or			
☐	Introductory Physics I	Still Needed:	(**2** Classes in **PHYS** 1111* and 1311*) or			
☐	Introductory Physics II	Still Needed:	(**4** Credits in **PHYS** 1112* or 2211* or 1312*) or			
☐	Physics of Color and Sound	Still Needed:	(**2** Classes in **PHYS** 1125* and 1325*) or			
☐	Principles of Physics I	Still Needed:	(**2** Classes in **PHYS** 2211* and 2311*) or			
☐	Principles of Physics II	Still Needed:	(**2** Classes in **PHYS** 2212* and 2312*) or			
✅	Area D Lab Science	BIOL 1215K	Principles of Biology Lec	A	3	Fall 2020
		Satisfied by	BIOL1111 - Biology I - Columbus Technical College			
☐	Sustainability and the Environment	Still Needed:	(**1** Class in **ENVS** 1205K)			
✅	Introductory Statistics	STAT 1401	Introductory Statistics	B	3	Fall 2020
		Satisfied by	MATH1127 - Intro to Statistics - Columbus Technical College			
≃	AREA E: SOCIAL SCIENCES					
✅	US History to 1865 or since 1865					
✅	US History to 1865 or since 1865	HIST 2112	U.S. History since 1865	C	3	Summer 2018
		Satisfied by	HIST2112 - U.S. Histoy II - Columbus Technical College			
✅	American Government	POLS 1101	American Government	B	3	Spring 2020
		Satisfied by	POLS1101 - American Government - Columbus Technical College			
✅	Behavioral Science					
✅	Behavioral Science	PSYC 1101	General Psychology	B	3	Fall 2019
		Satisfied by	PSYC1101 - Intro to Psychology - Columbus Technical College			
≃	World Cultures					
≃	World Cultures	HIST 1112	World History since 1500	CURR	(3)	Spring 2023
☐	WELLNESS					
☐	WELLNESS					
☐	Lifetime Fitness/Concepts of Fitness	Still Needed:	**2** Credits in **KINS** 1106 or **PHED** 1205 or 1206			
≃	1000 Level Physical Education	PEDS 1310	Fitness Walking Online	CURR	(1)	Spring 2023

☐ **Area F: Computer Science - Systems**	Catalog Year: 2022-2023	Credits Required: 18
	GPA: 0.00	Credits Applied: 4

Unmet conditions for this set of requirements:	18 semester hours are required. You currently have 4, you still need 14 more credits.

☐	AREA F					
	Remark:	C or better required in each CPSC course.				
≃	Computer Science I	CPSC 1301K	Computer Science I	CURR	(4)	Spring 2023

☐	Computer Science II	Still Needed:	**1** Class in **CPSC** 1302*
☐	Computer Organization	Still Needed:	**1** Class in **CPSC** 2105*
☐	Fundamentals of Computer Networks	Still Needed:	**1** Class in **CYBR** 2159*
☐	Information Security	Still Needed:	**1** Class in **CYBR** 2160*
☐	Intro Discrete Math	Still Needed:	**1** Class in **MATH** 2125*

| ☐ **Major in Computer Science - Systems** | | Catalog Year: 2022-2023 | Credits Required: 60 |
| | | GPA: 4.00 | Credits Applied: 11 |

| **Unmet conditions for this set of requirements:** | 60 semester hours are required. You currently have 11, you still need 49 more credits. |

☐	AREA G: PROGRAM REQ		
	Remark:	C or better required in each CPSC course.	
☐	Data Structures	Still Needed:	**1** Class in **CPSC** 2108*
☐	Operating Systems	Still Needed:	**1** Class in **CPSC** 3125*
☐	Database Systems I	Still Needed:	**1** Class in **CPSC** 3131*
☐	Professionalism in Computing	Still Needed:	**1** Class in **CPSC** 3165*
☐	Object-Oriented Design	Still Needed:	**1** Class in **CPSC** 3175*
☐	Baccalaureate Survey	Still Needed:	**1** Class in **CPSC** 4000
☐	Discrete Mathematics	Still Needed:	**1** Class in **MATH** 5125U*
≈	1 Credit in Pre-Calculus	MATH 1113 Pre-Calculus	CURR (1) Spring 2023
☐	1 Credit in Intro to Discrete Math	Still Needed:	**1** Class in **MATH** 2125*
☐	AREA H: TRACK REQ		
	Remark:	C or better required in each course	
☐	Assembly Language Programing 1	Still Needed:	**1** Class in **CPSC** 3121*
☐	CPSC 4115 Algorithms	Still Needed:	**1** Class in **CPSC** 5115U*
☐	Programming Languages	Still Needed:	**1** Class in **CPSC** 4135* or 5135U*
☐	Theory of Computation	Still Needed:	**1** Class in **CPSC** 4148* or 5128U*
☐	Computer Architecture	Still Needed:	**1** Class in **CPSC** 4155* or 5155U*
☐	Computer Networks	Still Needed:	**1** Class in **CPSC** 4157* or 5157U*
☐	Software Engineering	Still Needed:	**1** Class in **CPSC** 4175*
☐	Senior Software Engineering Project	Still Needed:	**1** Class in **CPSC** 4176*
☐	Computer Science Electives	Still Needed:	**6** Credits in **CPSC** 3@ or 4@ or 5@ or **CYBR** 3@ or 4@ or 5@
✅	AREA I		
✅	General Electives	*** 1*** Business Interaction Skills A 3 Fall 2018	
		Satisfied by BUSN1320 - Business Interaction Skills - Columbus Technical College	
		BUSA 1*** Insurance and Business Environ A 4 Spring 2019	

Satisfied by	BUSN1041 - Insurance and Business Environ - Columbus Technical College				
CPSC 1105	Intro to Information Tech	A	3	Fall 2018	
Satisfied by	COMP1000 - Intro to Computers - Columbus Technical College				

Fallthrough Courses

Credits Applied: 20   Classes Applied: 7

*** 1***	Managing Cust. Relationships	B	2	Fall 2018
Satisfied by: BUSN1045 - Managing Cust. Relationships - Columbus Technical College				
*** 1***	Introduction to Keyboarding	A	3	Spring 2019
Satisfied by: BUSN1100 - Introduction to Keyboarding - Columbus Technical College				
*** 1***	Anatomy & Physiology	B	5	Fall 2019
Satisfied by: ALHS1011 - Anatomy & Physiology - Columbus Technical College				
ECON 2105	Principles of Macroeconomics	B	3	Fall 2019
Satisfied by: ECON2105 - Marcoeconomics - Columbus Technical College				
HESC 2125	Applied Nutrition	A	2	Fall 2020
Satisfied by: ALHS1060 - Diet & Nutrition for AHS - Columbus Technical College				
ITDS 2106	Medical Terminology	C	2	Fall 2018
Satisfied by: ALHS1090 - Med Term/ Allied Health Scienc - Columbus Technical College				
MATH 1111	College Algebra	B	3	Summer 2019
Satisfied by: MATH1111 - College Algebra - Columbus Technical College				
ENGLISH	Y			
English	Y			
FOREIGN LANGUAGE	Y			
Foreign Language	Y			
Mathematics	Y			
Mathematics	Y			
Natural Science	Y			
Natural Science	Y			
Social Science	Y			
Social Science	Y			
COMPASS English	N			
COMPASS Math	N			
COMPASS Reading	N			
HS English Language Arts	N			
GA CONSTITUTION	Y			
US CONSTITUTION	Y			
Georgia History	Y			
US HISTORY	Y			
Learning Support English	N			
Learning Support Math 1	N			
Learning Support Math 2	N			

In-progress

Credits Applied: 15   Classes Applied: 5

CPSC 1301K	Computer Science I	CURR	(4)	Spring 2023
ENGL 2111	World Literature I	CURR	(3)	Spring 2023
HIST 1112	World History since 1500	CURR	(3)	Spring 2023
MATH 1113	Pre-Calculus	CURR	(4)	Spring 2023
PEDS 1310	Fitness Walking Online	CURR	(1)	Spring 2023

Exceptions

Type	Description	Date	Who	Block	Enforced
Apply Here	Requested by Melody Shumaker	11/14/2022	Obando, Rodrigo Rafael	RA001463	Yes

Legend

✅	Complete	≈	Complete except for classes in-progress	(T)	Transfer Class
☐	Not Complete	≈	Nearly complete - see advisor	@	Any course number

Disclaimer