

Ellucian University

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|--------------|---------------------|-----------------|
| Student name | VO, TOAN | Degree progress |
| Student ID | *****369 | Overall GPA |
| Degree | B.S. | 3.707 |
| Audit date | 06/21/2024 11:03 AM | |

Level Undergraduate Classification 04 Senior SR Major Computer Science Program has IGETC certification College Information & Computer Science Specialization CS:General CS

B.S. Degree COMPLETE

Credits required: 180 Credits applied: 189 Catalog year: 2022-2023

36 of final 45 units must be earned in residence. *** Repeat courses that are in-progress (IP) may be temporarily applied twice on a requirement/unit count and will be corrected when the IP courses are assigned grades. *** Your audit may not have an accurate GPA/unit count if you have more than 16 units of repeat courses. Verify GPA/unit count with your academic advisor in the school of your major.

University Requirements

General Education Requirements

Requirements for one major

- Blocks included in this block
- University Requirements
 - Gen Ed: IGETC/Reciprocity and Upper-Div Writing
 - Major in Computer Science
 - Specialization in General CS Track

University Requirements COMPLETE

Catalog year: 2022-2023

Entry Level Writing satisfied

American History & Institutions satisfied

Gen Ed: IGETC/Reciprocity and Upper-Div Writing COMPLETE

Catalog year: 2022-2023

IGETC/Reciprocity has been completed.

| | Course | Title | Grade | Credits | Term |
|---|-------------|------------------|-------|---------|-----------|
| I. Upper-Division Writing (minimum grade C) | I&CSCI 139W | CRITICAL WRITING | A | 4 | 2022 FALL |

Major in Computer Science

COMPLETE

Catalog year: 2022-2023

A minimum GPA of at least 2.0 is required in the upper-division ICS courses required by the major. *** Check your catalogue for course prerequisites. *** If you have satisfied a course prerequisite by AP exam or with a non-UCI course, you must visit the ICS Student Affairs Office to be cleared for enrollment.

| | Course | Title | Grade | Credits | Term |
|---|-------------|---------------------------------------|-------|---------|-------------|
| Select I&CSCI 31-32-33 or I&CSCI 32A-33 | | | | | |
| I&CSCI 32A, 33 | (T)CISC 190 | JAVA PROGRAMMING (MRC) | A | 0 | 2020 FALL |
| | (T)CISC 191 | INTERMEDIATE JAVA PROGRAMMING (MRC) | A | 0 | 2021 SS |
| Exception by: WANG, YANRAN On: 03/09/2023 Apply Here: Apply (T)CISC 190 here. | | | | | |
| Exception by: WANG, YANRAN On: 03/09/2023 Apply Here: Apply (T)CISC 191 here. | | | | | |
| I&CSci 45C | I&CSCI 45C | PROGRAM IN C/C++ | A | 4 | 2022 FALL |
| I&CSci 46 | I&CSCI 46 | DATA STRC IMPL&ANLS | C+ | 4 | 2022 FALL |
| I&CSci 51 | (T)CISC 211 | COMPUTER ORG AND ASSEMBLY LANG (SDMC) | A | 0 | 2022 SPRING |
| Exception by: OSHIRO, WAYLEN JEANYCE On: 12/14/2022 Apply Here: Apply (T)CISC 211 here. | | | | | |
| I&CSci 53 | I&CSCI 53 | PRINCP IN SYS DESGN | B- | 6 | 2023 WINTER |
| In4matx 43 | IN4MATX 43 | INTRO SOFTWARE ENGR | A | 4 | 2023 WINTER |
| Math 2A | (T)MATH 150 | CALCULUS/ANALYTIC GEOMETRY I (MRC) | A | 0 | 2020 SPRING |
| Exception by: OSHIRO, WAYLEN JEANYCE On: 12/14/2022 Apply Here: Apply (T)MATH 150 here. | | | | | |
| Math 2B | (T)MATH 151 | CALCULUS/ANALYTIC GEOMETRY II (MRC) | A | 0 | 2020 SS |
| Exception by: OSHIRO, WAYLEN JEANYCE On: 12/14/2022 Apply Here: Apply (T)MATH 151 here. | | | | | |
| I&CSci 6B | I&CSCI 6B | BOOL LOG & DISC STR | A+ | 4 | 2022 FALL |
| I&CSci 6D | I&CSCI 6D | DISCRET MATH FOR CS | A | 4 | 2023 WINTER |
| I&CSci 6N or Math 3A | (T)MATH 254 | INTRO TO LINEAR ALGEBRA (MRC) | A | 0 | 2022 SPRING |
| Exception by: OSHIRO, WAYLEN JEANYCE On: 12/14/2022 Apply Here: Apply (T)MATH 254 here. | | | | | |
| Stats 67 | STATS 67 | INTRO PROB&STAT/CS | A | 4 | 2023 SPRING |
| 2 Cat II GE courses (no CSE,ECON,ENGR,I&CSCI,MATH) | (T)PHYS 195 | MECHANICS (SDMC) | B | 0 | 2021 SPRING |
| | (T)PHYS 196 | ELECTRICITY AND MAGNETISM (MRC) | A | 0 | 2021 FALL |

Exception by: OSHIRO, WAYLEN JEANYCE On: 12/14/2022 Apply Here: Apply (T)PHYS 195 here.

Exception by: OSHIRO, WAYLEN JEANYCE On: 12/14/2022 Apply Here: Apply (T)PHYS 196 here.

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|--------------------------|--------------|--|----|---|-------------|
| ✔ CompSci 161 | COMPSCI 161 | DES&ANALYS OF ALGOR | B | 4 | 2023 SPRING |
| ✔ I&CSci 139W | I&CSCI 139W | CRITICAL WRITING 11 upper-div electives are a combination of specialization courses, project courses, and any other additional electives. | A | 4 | 2022 FALL |
| ✔ 11 Upper-Div Electives | COMPSCI 122A | INTRO TO DATA MGMT | A- | 4 | 2023 SPRING |
| | COMPSCI 122B | PROJ DATA&WEB APPS | A- | 4 | 2023 FALL |
| | COMPSCI 132 | COMPUTER NETWORKS | A- | 4 | 2023 FALL |
| | COMPSCI 141 | CONCEPT PGMG LANG I | A- | 4 | 2024 WINTER |
| | COMPSCI 142A | COMPILERS&INTPRETER | A- | 4 | 2024 SPRING |
| | COMPSCI 143A | PRNCPLS OPERTNG SYS | A+ | 4 | 2023 FALL |
| | COMPSCI 145 | EMBEDDED SOFTWARE | A | 6 | 2024 WINTER |
| | COMPSCI 147 | IOT SW AND SYSTEMS | A+ | 4 | 2024 SPRING |
| | COMPSCI 162 | FORMAL LANG & AUTM | A | 4 | 2024 SPRING |
| | COMPSCI 165 | PROJ ALG & DATA STR | A | 4 | 2024 SPRING |
| | COMPSCI 171 | INTRO ARTIFCL INTEL | A | 4 | 2024 WINTER |
| ✔ 2 Project Courses | COMPSCI 147 | IOT SW AND SYSTEMS | A+ | 4 | 2024 SPRING |
| | COMPSCI 165 | PROJ ALG & DATA STR | A | 4 | 2024 SPRING |
| ✔ General CS track | | | | | |

Blocks included in this block
[Specialization in General CS Track](#)

Specialization in General CS Track

COMPLETE

Catalog year: 2022-2023


| | Course | Title | Grade | Credits | Term |
|--------------------------------|--------------|---------------------|-------|---------|-------------|
| ✔ 11 Upper-div CompSci courses | COMPSCI 122A | INTRO TO DATA MGMT | A- | 4 | 2023 SPRING |
| | COMPSCI 122B | PROJ DATA&WEB APPS | A- | 4 | 2023 FALL |
| | COMPSCI 132 | COMPUTER NETWORKS | A- | 4 | 2023 FALL |
| | COMPSCI 141 | CONCEPT PGMG LANG I | A- | 4 | 2024 WINTER |
| | COMPSCI 142A | COMPILERS&INTPRETER | A- | 4 | 2024 SPRING |
| | COMPSCI 143A | PRNCPLS OPERTNG SYS | A+ | 4 | 2023 FALL |
| | COMPSCI 145 | EMBEDDED SOFTWARE | A | 6 | 2024 WINTER |
| | COMPSCI 147 | IOT SW AND SYSTEMS | A+ | 4 | 2024 SPRING |
| | COMPSCI 162 | FORMAL LANG & AUTM | A | 4 | 2024 SPRING |
| | COMPSCI 165 | PROJ ALG & DATA STR | A | 4 | 2024 SPRING |
| | COMPSCI 171 | INTRO ARTIFCL INTEL | A | 4 | 2024 WINTER |

| Course | Title | Grade | Credits | Term |
|-----------------|--|-------|---------|-------------|
| (T)BIOL 110 | INTRO TO OCEANOGRAPHY (SDMC) | A | 0 | 2021 FALL |
| (T)CISC 179 | PYTHON PROGRAMMING (SDMC) | B | 0 | 2022 SS |
| (T)CISC 187 | DATA STRUCTURES IN C++ (SDMC) | A | 0 | 2021 FALL |
| (T)CISC 192 | C/C++ PROGRAMMING (MRC) | A | 0 | 2020 SPRING |
| (T)COMS 135 | INTERPERSONAL COMMUNICATION (MRC) | A | 0 | 2022 SPRING |
| (T)ECON 121 | PRINCIPLES OF MICROECONOMICS (MRC) | A | 0 | 2021 SPRING |
| (T)ELAC 145 | INTG RDG, WRTG, GRMR III (MRC) | A | 0 | 2019 FALL |
| (T)ELAC 33 | ACADEMIC LIST AND SPEAK II (MRC) | A | 0 | 2019 FALL |
| (T)ENGL 101 | READING AND COMPOSITION (MRC) | A | 0 | 2020 SPRING |
| (T)ENGL 205 | CRITICAL THINKING/INTRMD COMPSTN (MRC) | A | 0 | 2021 SPRING |
| (T)ENGL 31 | ACADEMIC LITERACY (MRC) | P | 0 | 2020 SPRING |
| (T)HIST 100 | WORLD HISTORY I (MRC) | A | 0 | 2022 SPRING |
| (T)HIST 109 | HISTORY OF THE UNITED STATES I (MRC) | A | 0 | 2020 FALL |
| (T)MATH 252 | CALCULUS/ANALYTIC GEOMETRY III (SDMC) | A | 0 | 2020 FALL |
| (T)MATH 255 | DIFFERENTIAL EQUATIONS (MRC) | A | 0 | 2022 SPRING |
| (T)MUSI 100 | INTRODUCTION TO MUSIC (MRC) | A | 0 | 2019 FALL |
| (T)MUSI 109 | WORLD MUSIC (MRC) | A | 0 | 2020 SPRING |
| (T)POLI 102 | INTRO TO AMER GOVT (MRC) | A | 0 | 2021 SPRING |
| TRANSFER CREDIT | TOTAL AP AND NON-UC CREDIT | | 105 | 2022 FALL |

Exceptions

| Type | Description | Created on | Created by | Block | Enforced |
|------------|---|------------|------------------------|---------------------------|----------|
| Apply Here | Apply (T)CISC 211 here. | 12/14/2022 | OSHIRO, WAYLEN JEANYCE | Major in Computer Science | Yes |
| Apply Here | Apply (T)MATH 150 here. | 12/14/2022 | OSHIRO, WAYLEN JEANYCE | Major in Computer Science | Yes |
| Apply Here | Apply (T)MATH 151 here. | 12/14/2022 | OSHIRO, WAYLEN JEANYCE | Major in Computer Science | Yes |
| Apply Here | Apply (T)MATH 254 here. | 12/14/2022 | OSHIRO, WAYLEN JEANYCE | Major in Computer Science | Yes |
| Apply Here | Apply (T)PHYS 195 here. | 12/14/2022 | OSHIRO, WAYLEN JEANYCE | Major in Computer Science | Yes |
| Apply Here | Apply (T)PHYS 196 here. | 12/14/2022 | OSHIRO, WAYLEN JEANYCE | Major in Computer Science | Yes |
| Apply Here | Apply (T)CISC 190 here. | 03/09/2023 | WANG, YANRAN | Major in Computer Science | Yes |
| Apply Here | Apply (T)CISC 191 here. | 03/09/2023 | WANG, YANRAN | Major in Computer Science | Yes |

Legend

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Complete
- 

Not complete
- 

Complete (with classes in-progress)
- 

Nearly complete - see advisor
- 

Any course number

Disclaimer

You are encouraged to use this degree audit report as a guide when planning your progress toward completion of the above requirements. Your academic advisor or the Registrar’s Office may be contacted for assistance in interpreting this report. This audit is not your academic transcript and it is not official notification of completion of degree or certificate requirements. Please contact the Registrar’s Office regarding this degree audit report, your official degree/certificate completion status, or to obtain a copy of your academic transcript.