## **Degree Audit Production**

| Student View | AB85D4EX as of 01/22/2023 at 05:25 | _       |                            |
|--------------|------------------------------------|---------|----------------------------|
| Student      |                                    | School  | Undergraduate              |
| ID           |                                    | Degree  | Bachelor of Science        |
| Level        | 02 Sophomore                       | College | Turner College of Bus & CS |
| Advisor      |                                    | Major   | Computer Science - Systems |
| Overall GPA  | 3.21                               | Minor   |                            |

Degree Progress

|              |     | _ | • |
|--------------|-----|---|---|
| Requirements | 36% |   |   |
| Credits      | 38% |   |   |

|          | Degree in Bachelor of Science                |         |                | Catalog Year:<br>GPA:  | 2022-2023         | Credits Required: Credits Applied: | 123<br>47 |
|----------|--|---------|----------------|--|-------------------|------------------------------------|-----------|
| Uni      | met conditions for this set of requirements: | _       | 1              | 123 semester hours are req   |                   |                                    | 41        |
|          |  |         |                | 17, you still need 76 more se  |                   |                                    |           |
|          |  |         | 3              | 36 semester hours must be  | taken in residen  | ice after you                      |           |
|          |  |         | C              | qualify as a junior.   |                   |                                    |           |
|          |  |         | 3              | 39 semester hours must be  | 3000 level or ab  | oove.                              |           |
|          |  |         | ١              | ou currently have 0,   |                   |                                    |           |
|          |  |         | У              | ou still need 39 more seme   | ester hours.      |                                    |           |
|          |  |         | 3              | 31 semester hours are requ   | ired in residence | Э.                                 |           |
|          |  |         | ١              | You currently have 20,   |                   |                                    |           |
|          |  |         | У              | ou still need 11 more seme   |                   |                                    |           |
|          | 39 Upper Level Hours Required                |         | Reason:        | 39 semester hours must   |                   |                                    | ntly      |
|          |  |         |                | have 0, you still need 39 i  |                   |                                    |           |
|          | 31 Residency hours Required                  |         | Reason:        | 31 semester hours are re   | •                 | •                                  | ave       |
|          |  |         |                | 20, you still need 11 more   |                   |                                    | OTABT     |
|          | Must Apply to Graduate                       |         | Still Needed:  | YOU MUST APPLY FO  |                   |                                    | START     |
|          |  |         |                | OF THE TERM IN WHICH   | 1 TOU PLAN IN     | J GRADUATE.                        |           |
|          | You meet the minimum GPA requirement         |         |                |  |                   |                                    |           |
|          | General Education Core Curriculum            |         | Still Needed:  | See CORE BLOCK sect  | ion               |                                    |           |
|          | AREA F: Courses Related to Major             |         | Still Needed:  | See Area F: Computer   | Science - Syste   | ems section                        |           |
|          | Major Requirements                           |         | Still Needed:  | See Major in Computer  | Science - Syst    | ems section                        |           |
| <b>✓</b> | Legislative History - U.S.                   |         | U.S. History   |  | Υ                 |                                    |           |
|          | Legislative Constitution - U.S.              |         | Still Needed:  | POLS 1101  |                   |                                    |           |
|          | Legislative History - Georgia                |         | Still Needed:  | HIST 2111, 2112 or GA H  | listory Exam      |                                    |           |
|          |  | Remark: | exam, you have | B History outside the state of emet the US requirement, lequirement by taking an exa | but not the Geo   |                                    |           |
|          | Legislative Constitution - Georgia           |         | Still Needed:  | POLS 1101 or GA Consti   | tution Exam       |                                    |           |
|          |  | Remark: | or CLEP exam,  | nerican Government outside<br>you have met the US requ<br>the GA requirement by tak  | irement, but not  |                                    |           |
|          | Outcomes Assessment Exam                     |         | Still Needed:  | Outcomes Assessment E  | xam               |                                    |           |

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

| c        | ORE BLOCK                                      | _                         | Catalog Year:<br>GPA:                                   | 2022-2023<br>3.37               | Credits Required |             |
|----------|--|---------------------------|---|---------------------------------|------------------|-------------|
| Unn      | net conditions for this set of requirements:   | 45                        | semester hours are requir                               | ed.                             |                  |             |
|          |  |                           | ou currently have 27,                                   |                                 |                  |             |
|          | 45 Condito Denvined for Consul Education       | yc                        | ou still need 18 more credits 45 semester hours are red |                                 | ntly have 27  v  | ou still    |
|          | 45 Credits Required for General Education Core | Reason:                   | need 18 more credits.                                   | , a o a                         | , = ., ,         | ou o        |
| <b>✓</b> | AREA A: ESSENTIAL SKILLS                       |                           |   |                                 |                  |             |
|          | Remark:  | C or better requ          | uired in ENGL 1101 and 11                               | 02.                             |                  |             |
| <b>✓</b> | English Composition I (Grade of C or better)   | ENGL 1101<br>Satisfied by | English Composition 1 ENG1101 - Composition             | A I - Troy University           |                  | Fall 2020   |
| <b>✓</b> | English Composition II (Grade of C or better)  | ENGL 1102<br>Satisfied by | English Composition 2 ENG1102 - Composition             | B                               |                  | Spring 2021 |
| <b>/</b> | Pre-Calculus                                   | MATH 1113                 | Pre-Calculus  | A                               |                  | all 2022    |
|          | AREA B: INSTITUTIONAL OPTIONS                  |                           |   |                                 |                  |             |
| <b>✓</b> | Public Speaking or Foreign Language            | COMM 1110                 | Public Speaking   | А                               | 3 F              | Fall 2022   |
|          | 1 Credit in Seminar                            | Still Needed:             | 1 Credit in ITDS 1779@ c                                | or <b>LEAD</b> 1705 or <b>I</b> | PERS 1506 or     | 1507        |
| <b>/</b> | AREA C: HUMANITIES/FINE ARTS/ETHICS            |                           |   |                                 |                  |             |
| <b>✓</b> | Humanities/Ethics                              |                           |   |                                 |                  |             |
| <b>✓</b> | Humanities/Ethics                              | ENGL 2*** Satisfied by    | American Literature II ENG2212 - American Lite          | B<br>erature II - Troy U        |                  | Fall 2021   |
| <b>✓</b> | Fine Arts                                      |                           |   |                                 |                  |             |
| <b>✓</b> | Fine Arts                                      | MUSC 1100<br>Satisfied by | Music Appreciation  MUS1131 - Music Apprec              | C<br>ciation - Troy Univ        |                  | all 2021    |
|          | AREA D: SCIENCE/MATH/TECHNOLOGY                |                           |   |                                 |                  |             |
|          | SELECT 2 SCIENCE COURSES WITH LAB              | Still Needed:             | Choose from 2 of the foll                               | owing:                          |                  |             |
|          | Descriptive Astronomy: The Solar System        | Still Needed:             | ( 2 Classes in ASTR 11                                  | 05 and 1305*) or                |                  |             |
|          | Principles of Biology                          | Still Needed:             | ( 4 Credits in BIOL 121                                 | 5K ) or                         |                  |             |
|          | Contemporary Issues in Biology                 | Still Needed:             | ( 4 Credits in BIOL 122                                 | 5K ) or                         |                  |             |
|          | Survey of Chemistry I                          | Still Needed:             | ( 2 Classes in CHEM 11                                  | I51* and 1151L*)                | or               |             |
|          | Survey of Chemistry II                         | Still Needed:             | ( 2 Classes in CHEM 11                                  | 152* and 1152L*)                | or               |             |
|          | Principles of Chemistry I                      | Still Needed:             | ( 4 Credits in CHEM 12                                  | 11@ ) or                        |                  |             |
|          | Principles of Chemistry II                     | Still Needed:             | ( 2 Classes in CHEM 12                                  | 212* and 1212L* )               | or               |             |
|          | Understanding the Weather                      | Still Needed:             | ( 2 Classes in ATSC 11                                  | 12 and 1112L* ) o               | or               |             |
|          | Introductory Geo-sciences I: Physical Geology  | Still Needed:             | ( 2 Classes in GEOL 11                                  | 21* and 1121L*)                 | or               |             |
|          | Introductory Geosciences I                     | Still Needed:             | ( 1 Class in <b>GEOL</b> 1121                           | IK) or                          |                  |             |
|          |  |                           |   |                                 |                  |             |

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|----------|--|---------------------------|--|--------------------------|--------------|-------------|
|          | Introductory Geo-sciences II: Historical Geole | ogy Still Needed:         | ( <b>2</b> Classes in <b>GEOL</b> 1122* a                          | nd 1322* ) or            |              |             |
|          | The Fossil Record                              | Still Needed:             | ( 1 Class in <b>GEOL</b> 2225 ) or                                 |                          |              |             |
|          | Introductory Physics I                         | Still Needed:             | ( 2 Classes in PHYS 1111* a  | nd 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* a  | nd 1325* ) or            |              |             |
|          | Principles of Physics I                        | Still Needed:             | ( 2 Classes in PHYS 2211* a  | nd 2311* ) or            |              |             |
|          | Principles of Physics II                       | Still Needed:             | ( 2 Classes in PHYS 2212* a  | nd 2312* ) or            |              |             |
|          | Susatinability and the Environment             | Still Needed:             | ( 1 Class in ENVS 1205K )  |                          |              |             |
|          | Introductory Statistics                        | Still Needed:             | 1 Class in <b>STAT</b> 1401*                                       |                          |              |             |
|          | AREA E: SOCIAL SCIENCES                        |                           |  |                          |              |             |
| <b>✓</b> | US History to 1865 or since 1865               |                           |  |                          |              |             |
| <b>✓</b> | US History to 1865 or since 1865               | HIST 2112<br>Satisfied by | US History since 1877<br>HIS1112 - US since 1877 - Tro             | B<br>by University       | 3            | Spring 2020 |
|          | American Government                            | POLS 1101                 | American Government  | CURR                     | (3)          | Spring 2023 |
|          | Behavioral Science                             | Still Needed:             |  |                          |              |             |
|          | Behavioral Science                             | Still Needed:             | ( 1 Class in ECON 21056 PSYC 1101 or SOCI 1101 )                   | <sup>®</sup> or 2106@ or | PHIL         | . 2030 or   |
| <b>✓</b> | World Cultures                                 |                           |  |                          |              |             |
| <b>✓</b> | World Cultures                                 | ANTH 1105<br>Satisfied by | Cultural Anthropology ANT2200 - Intro Anthropology                 |                          | 3            | Spring 2020 |
|          | WELLNESS                                       |                           |  |                          |              |             |
|          | WELLNESS                                       |                           |  |                          |              |             |
|          | Lifetime Fitness/Concepts of Fitness           | Still Needed:             | 2 Credits in KINS 1106 or PH                                       | <b>ED</b> 1205 or 1206   | i            |             |
|          | 1000 Level Physical Education                  | Still Needed:             | 1 Class in PEDS 1@ or 237<br>DANC 1310 or MSAL 4419 or T           |                          | 2377 o       | r 2378 or   |
| A        | rea F: Computer Science - Systems              |                           | Catalog Year: 2022-2   |                          | dits Req     |             |
| Unn      | net conditions for this set of requirements:   |                           | GPA: 8 semester hours are required. You still need 9 more credits. |                          | e <b>9</b> , | plied: 9    |
|          | AREA F   |                           |  |                          |              |             |
| <b>✓</b> | Computer Science I                             |                           | quired in each CPSC course.  Computer Science I                    | С                        | 4            | Fall 2022   |
|          | Computer Science II                            | Still Needed:             | 1 Class in <b>CPSC</b> 1302*                                       |                          |              |             |
|          | Computer Organization                          | CPSC 2105                 | Computer Organization  | CURR                     | (3)          | Spring 2023 |
|          | Fundamentals of Computer Networks              | Still Needed:             | 1 Class in <b>CYBR</b> 2159*                                       |                          |              |             |
|          | Information Security                           | Still Needed:             | 1 Class in <b>CYBR</b> 2160*                                       |                          |              |             |
|          |  |                           |  |                          |              |             |

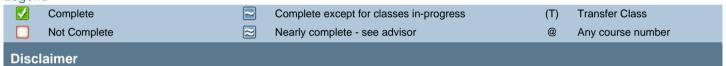
| Intro Discrete Math                          | MATH 2125  | Intro to Discrete Mathematics  | CURR                            | (2)         | Spring 2023                   |
|--|--|--|---------------------------------|-------------|-------------------------------|
| Major in Computer Science - Systems          |  | Catalog Year: 2022-2023  |                                 | its Requ    |                               |
| net conditions for this set of requirements: | 60   | GPA: 3.40  ) semester hours are required. You cu   |                                 | dits App    | lied: 11                      |
| · ·  |  | ou still need 49 more credits.   |                                 |             |                               |
| AREA G: PROGRAM REQ                          |  |  |                                 |             |                               |
| Remar  | k: C or better requesting Still Needed:                              | uired in each CPSC course.   |                                 |             |                               |
| Data Structures                              | Still Needed:  | 1 Class in CPSC 2108*  |                                 |             |                               |
| Operating Systems                            | Still Needed:  | 1 Class in <b>CPSC</b> 3125*   |                                 |             |                               |
| Database Systems I                           | Still Needed:  | 1 Class in <b>CPSC</b> 3131*   |                                 |             |                               |
| Professionalism in Computing                 | Still Needed:  | 1 Class in <b>CPSC</b> 3165*   |                                 |             |                               |
| Object-Oriented Design                       | Still Needed:  | 1 Class in <b>CPSC</b> 3175*   |                                 |             |                               |
| Baccalaureate Survey                         |  | 1 Class in CPSC 4000   |                                 |             |                               |
| Discrete Mathematics                         | Still Needed:  | 1 Class in MATH 5125U*   | ۸                               | 1           | F-II 2022                     |
| 1 Credit in Pre-Calculus                     | MATH 1113  | Pre-Calculus   |                                 | 1           | Fall 2022                     |
| 1 Credit in Intro to Discrete Math           | MATH 2125  | Intro to Discrete Mathematics  | CURR                            | (1)         | Spring 2023                   |
| AREA H: TRACK REQ  Remar                     | k: C or better req   | uired in each course   |                                 |             |                               |
| Assembly Language Programing 1               | Still Needed:  | 1 Class in <b>CPSC</b> 3121*   |                                 |             |                               |
| CPSC 4115 Algorithms                         | Still Needed:  | 1 Class in <b>CPSC</b> 5115U*  |                                 |             |                               |
| Programming Languages                        | Still Needed:  | 1 Class in <b>CPSC</b> 4135* or 5135U*   |                                 |             |                               |
| Theory of Computation                        | Still Needed:  | 1 Class in <b>CPSC</b> 4148* or 5128U*   |                                 |             |                               |
| Computer Architecture                        | Still Needed:  | 1 Class in <b>CPSC</b> 4155* or 5155U*   |                                 |             |                               |
| Computer Networks                            | Still Needed:  | 1 Class in <b>CPSC</b> 4157* or 5157U*   |                                 |             |                               |
| Software Engineering                         | Still Needed:  | 1 Class in <b>CPSC</b> 4175*   |                                 |             |                               |
| Senior Software Engineering Project          | Still Needed:  | 1 Class in <b>CPSC</b> 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                            | CPSC 1105 Satisfied by MATH 1111 Satisfied by HIST 2111 Satisfied by | Intro to Information Tech IS2241 - Computer Concepts & App College Algebra MTH1112 - Precalculus Algebra - T U.S. History to 1865 HIS1111 - US to 1877 - Troy Univer | A :  roy University  C :  rsity | 3<br>y<br>3 | Fall 2020 Fall 2021 Fall 2019 |
|  | Still Needed:  | ENGL 1101 or 1102*   | 3                               | 300         |                               |

| Fallthrough Courses      |   | Credits Applied: 0 | Classes Applied: 0 |
|--------------------------|---|--------------------|--------------------|
| ENGLISH                  | Y |                    |                    |
| English                  | Υ |                    |                    |
| FOREIGN LANGUAGE         | Υ |                    |                    |
| Foreign Language         | Υ |                    |                    |
| Mathematics              | Υ |                    |                    |
| Mathematics              | Υ |                    |                    |
| Natural Science          | Υ |                    |                    |
| Natural Science          | Υ |                    |                    |
| Social Science           | Υ |                    |                    |
| Social Science           | Υ |                    |                    |
| US HISTORY               | Υ |                    |                    |
| Learning Support English | Υ |                    |                    |
| Learning Support Math 1  | Υ |                    |                    |
| Learning Support Math 2  | Υ |                    |                    |

| In-progress |                               |      | Credits Applied: 9 | Classes Applied: 3 |
|-------------|-------------------------------|------|--------------------|--------------------|
| CPSC 2105   | Computer Organization         | CURR | (3)                | Spring 2023        |
| MATH 2125   | Intro to Discrete Mathematics | CURR | (3)                | Spring 2023        |
| POLS 1101   | American Government           | CURR | (3)                | Spring 2023        |

| Not Counted   |   |   | Credits Applied: 3 | Classes Applied: 1 |
|---------------|---|---|--------------------|--------------------|
| MATH 0195     | Preparatory Algebra  Max of zero classes/credits exceeded | В | 3                  | Summer 2021        |
| Satisfied by: | MTH1105 - Intermediate Algebra - Troy University          |   |                    |                    |

## Legend



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.