**Adam Jeremy Beus**

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Winter-Spring 2023

Major :
443 SOFTWARE ENGINEERING - BACHELOR OF SCIENCE DEGREE , 2023-2024
Minor : 210 AUTOMOTIVE TECHNOLOGY MINOR , 2023-2024

Dated : 05/14/2024
Time : 07:17 PM
Default Plan :
In-Progress

## Plan Error(s):

You have unplanned placeholders. Please choose your remaining courses.

You have not planned enough upper division credits (300-400 level courses). Please plan all requirements to fulfill 10 additional upper division credits. (If necessary, use the Add Course button after all other requirements are planned.)

Sequence(s) for following Requirement(s) are not fulfilled :

Software Eng. Electives

Supplemental Courses

## Transferred Credits (30.15 Credits)

### Course Information (30.15 Credits)

| | | | | | |
|---|---|---|---|---|---|
| **Writing/Reasoning Foundation** ENGL&101 (ENG 150) | 3.35 | A- | **GE: Natural Science** ASTR&100 (IPLAN043S) | 3.35 | A |
| **Introduction to Literature** ENGL 135 (ENG 151) | 3.35 | B | **General Psychology** PSYC&100 (PSYCH111) | 3.35 | A |
| **Essentials Human Nutrition** NUTR&101 (NUTR 150) | 3.35 | B- | **American Government** POLS&202 (POLSC110) | 3.35 | B- |
| **INTRO BUSINESS** BUS& 101 (ELECTIVE) | 3.35 | A | **INTERMEDIATE ALGEBRA** MATH 095 (MATH 101) | 3.35 | A- |
| **PRECALCULUS I** MATH&141 (MATH 109) | 3.35 | C | | | |

## Year 2024 (39 Credits)

### Winter 2024 (15 Credits)

| Course | Credits | Grade |
|---|---|---|
| **World Religions** REL 351 | 2 | A |
| **Calculus I** MATH 112X | 4 | A |
| **Advanced Writing & Research** ENG 301 | 3 | A |
| **Study and Life Skills** GE 105 | 2 | A |
| **Technical Teamwork** CSE 170 | 2 | A |
| **Intro to Programming** CSE 110 | 2 | A |

### Spring 2024 (14 Credits)

| Course | Credits | Grade |
|---|---|---|
| **The Eternal Family** REL 200C | 2 | IP |
| **Introduction to Computing** CSE 100 | 1 | IP |
| **Computer Systems** ECEN 106 | 2 | IP |
| **Web Fundamentals** WDD 130 | 2 | IP |
| **Data Intuition and Insight** DS 150 | 2 | IP |
| **Programming with Functions** CSE 111 | 2 | IP |
| **Algorithm Design** CSE 130 | 2 | IP |
| **Auto Ownership & Maintenance** AUTO 125 | 1 | IP |

### Fall 2024 (10 Credits)

| Course | Credits | Grade |
|---|---|---|
| **Dynamic Web Fundamentals** WDD 131 | 2 | - |
| **Programming with Classes** CSE 210 | 2 | - |
| **Modularization Design** CSE 131 | 2 | - |
| **Electrical Systems** AUTO 131 | 2 | - |
| **Engine Performance** AUTO 132 | 2 | - |

## Year 2025 (29 Credits)

### Winter 2025 (14 Credits)

| Course | Credits | Grade |
|---|---|---|
| **Teachings of Book of Mormon** REL 275C | 2 | - |
| **Cybersecurity Fundamentals** CYBER201 | 2 | - |
| **Encapsulation Design** CSE 230 | 3 | - |
| **Career Planning & Networking** AUTO 200 | 3 | - |
| **Vehicle Electronics** AUTO 331 | 2 | - |
| **Engine Management Systems** AUTO 332 | 2 | - |

### Spring 2025 (11 Credits)

| Course | Credits | Grade |
|---|---|---|
| **Foundations of Restoration** REL 225C | 2 | - |
| **Programming w/Data Struct** CSE 212 | 2 | - |
| **Applied Programming** CSE 310 | 3 | - |
| **Inheritance Design** CSE 231 | 2 | - |
| **Brakes** AUTO 255 | 2 | - |
| **Software Eng. Elective** Take 3 Credit(s) | -- | -- |

### Fall 2025 (4 Credits)

| Course | Credits | Grade |
|---|---|---|
| **Designing Data Structures** CSE 232 | 2 | - |
| **Design Patterns** CSE 331 | 2 | - |

## Year 2026 (10 Credits)

### Winter 2026 (6 Credits)

| | | |
|---|---|---|
| **Jesus Christ Evrlst Gospel**<br>**REL 250C** | **2** | - |
| **Architectural Design**<br>**CSE 430** | **2** | - |
| **Steering and Suspension**<br>**AUTO 256** | **2** | - |
| **Software Eng. Elective**<br>Take 3 Credit(s) | -- | -- |
| **Minor or Cluster Elective**<br>Take 2 Credit(s) | -- | -- |

### Spring 2026 (3 Credits)

| | | |
|---|---|---|
| **Senior Project**<br>**CSE 499** | **3** | - |
| **Software Eng. Elective**<br>Take 3 Credit(s) | -- | -- |
| **Software Eng. Elective**<br>Take 3 Credit(s) | -- | -- |
| **Minor or Cluster Elective**<br>Take 3 Credit(s) | -- | -- |

### Fall 2026 (1 Credits)

| | | |
|---|---|---|
| **Internship**<br>**CSE 398** | **1** | - |

## Requirements Summary

| Degree | Credits Required | Earned | Waived | Planned | Overridden | Unplanned Credits |
|---|---|---|---|---|---|---|
| Major | 45 | 4 | 0 | 39 | 0 | 12 |
| General Education | 45.35 | 31.1 | 4 | 16 | 0 | 0 |
| Minor | 21 | 0 | 0 | 16 | 0 | 5 |
| Elective | 4.9 | 10.05 | 0 | 0 | 0 | 0 |
| Residency | 30 | 15 | - | 63 | - | 0 |
| UpperDivision | 30 | 5 | - | 15 | - | 10 |
| University Required Credits | 120 | 45.2 | - | 63 | - | 11.85 |
| gatheringCredits | 15 | 13 | 0 | 10 | 0 | 0 |

## Academic Stewardship

### Excess Credits (Not required by degree)

| Semester Status | Used Credits | Excess Credits | Excess % |
|---|---|---|---|
| Current Semester | 14 | 0 | 0 |
| Planned Semesters | 49 | 0 | 0 |

### BYU-I Credits

| Earned | 15 | Planned | 63 |
|---|---|---|---|