

# Degree Audit

**Tyler Tivadar**  
Student ID: 00001481958

**Program:** Undergraduate Engineering Program  
**Plan:** Computer Science & Engineering Major  
**Plan:** The Digital Age Pathway

**Not Satisfied**  
**Not Satisfied**  
**Not Satisfied**

## UGRD General Graduation Reqs

**Satisfied:** Undergraduate General Graduation Requirement: GPA. (RG 146)

UGRD GPA Requirement - **Satisfied**  
GPA: 2.000 required, 3.911 actual

## UGRD Upper Division Units

**\*\*Not Satisfied\*\*:** Undergraduate General Graduation Requirement: upper-division units. (RG 198)

UGRD UD Unit Requirement - **\*\*Not Satisfied\*\*:** Students must complete a minimum of 60 upper-division quarter units.  
Units: 60.00 required, 13.00 taken, 47.00 needed

## UGRD Residency Requirement

**Satisfied:** Undergraduate General Graduation Requirement: Residency. (RG 199)

UGRD Residency 45 Units - **Satisfied**  
Units: 45.00 required, 45.00 taken

## COURSES W/O VALID GRADES

**Satisfied:** COURSES WITHOUT VALID GRADES AND COURSES IN PROGRESS (IP): (RG 326)

Spr 2020	AMTH	106H	4.00	In Progress
Spr 2020	COEN	20	4.00	In Progress
Spr 2020	COEN	20L	1.00	In Progress
Spr 2020	COEN	79	4.00	In Progress
Spr 2020	COEN	79L	1.00	In Progress
Spr 2020	ELEN	50	4.00	In Progress
Spr 2020	ELEN	50L	1.00	In Progress

## FOUND & EXPLOR: ENGR

**\*\*Overall Requirement Not Satisfied\*\*:** FOUNDATIONS AND EXPLORATION: ENGINEERING

CTW I - **Satisfied**

Fall 2018	ENGL	1H	4.00	A-
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Critical Thinking and Writing II - **Satisfied**

Spr 2019	ENGL	2H	4.00	A
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## Cultures and Ideas I and II

**Satisfied:** Cultures and Ideas I and II

Cultures and Ideas I - **Satisfied**

Fall 2018	HIST	11H	4.00	A
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Cultures and Ideas II - **Satisfied**

Wtr 2019	HIST	12H	4.00	A
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Cultures and Ideas III - **Satisfied**

Spr 2019	HIST	146B	5.00	A
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## Engineering Core 2nd Lang

**Satisfied:** University Core Second Language requirement fulfilled by the completion of the Engineering program.

## Engineering Math

**Satisfied:** University Core Mathematics requirement (see Engineering major requirements)

Religion, Theology & Culture I - **Satisfied**

Fall 2019	TESP	2	4.00	A
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Religion, Theology & Culture II - **\*\*Not Satisfied\*\*:** Religion, Theology & Culture II ( RTC I must be satisfied)

**Courses:** 1.00 required, 0.00 taken, 1.00 needed

Religion, Theology & Culture III - **\*\*Not Satisfied\*\*:** Religion, Theology & Culture III

Prerequisites:

RTC II must be satisfied

Students must have achieved Junior standing (completed 88 quarter units)

**Courses:** 1.00 required, 0.00 taken, 1.00 needed

Ethics - **Satisfied**

Fall 2019	PHIL	27H	4.00	A
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Diversity - **\*\*Not Satisfied\*\*:** Diversity

**Courses:** 1.00 required, 0.00 taken, 1.00 needed

## Engineering Natural Sciences

**Satisfied:** University Core Natural Science with Lab requirement (see Engineering Major requirement)

Social Science - **\*\*Not Satisfied\*\*:** Social Science

**Courses:** 1.00 required, 0.00 taken, 1.00 needed

## Civic Engagement: ENGR

**\*\*Not Satisfied\*\*:** Civic Engagement

ENGR 1 (cannot be transfer credit, transfer students are advised to take ENGR 110) and One course from BIOE 196, CENG 194, COEN 196, ELEN 196, ENGR 196 or MECH 196 OR  
One course from approved Civic Engagement list

## Arts Engineering

**Satisfied:** Arts

ENGL 181 & Design Project OR  
4 quarter units from approved list

Arts: Four quarter units - **Satisfied**

Wtr 2020	ARTS	57	4.00	A
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## STS for Engineers

**\*\*Not Satisfied\*\*:** Science, Technology and Society

ENGL 182B (or ENGL 181 for 4 Units) & Design Project, OR  
One course approved STS course, OR  
CTW 1A & 2A with the STS component and CSCI 10

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## INTEGRATIONS: ENGINEERING

**Satisfied:** UNIVERSITY CORE INTEGRATIONS: ENGINEERING (RG 630)

## Experiential Learning

**\*\*Not Satisfied\*\*:** Experiential Learning for Social Justice (RG 631)

## Advanced Writing (RG 632)

**\*\*Not Satisfied\*\*:** Advanced Writing (RG 632)

## Pathways Engineering not trans

**Satisfied:** Pathways (RG 599)  
May not use transfer or test credit.

Your Pathway Requirements are listed below your major/minor requirements.

**Satisfied:** Your Pathway Requirements are listed below your major/minor requirements.

## Computer Science Engineering (RG 716)

**\*\*Overall Requirement Not Satisfied\*\*:** Computer Science Engineering Major Requirements (RG 716)

University Undergrad Unit Req - **\*\*Not Satisfied\*\*:** Must complete 189 units.

**Units:** 189.00 required, 135.00 taken, 54.00 needed

**MAJOR GPA - Satisfied**

**GPA:** 2.000 required, 3.824 actual

## Comp Science Engr Maj Math/Sci

**Satisfied:** Computer Science and Engineering Major: Math and Science Req

**Math 11 - Satisfied**

Fall 2018	MATH	11	4.00	CR
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**Math 12 - Satisfied**

Fall 2018	MATH	12	4.00	CR
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**Math 13 - Satisfied**

Fall 2018	MATH	13H	4.00	A
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**Math 14 - Satisfied**

Wtr 2019	MATH	14	4.00	A
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**MATH 22 or AMTH 106 - Satisfied**

Spr 2020	AMTH	106H	4.00	In Progress
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**Math 53, 166 or Amth 118 - Satisfied**

Wtr 2020	MATH	53	4.00	A
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**AMTH 108 - Satisfied**

Wtr 2020	AMTH	108H	4.00	A
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**CHEM 11/CHEM 11T - Satisfied**

Fall 2018	CHEM	11	5.00	A-
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**PHYS 31 - Satisfied**

Wtr 2019	PHYS	31	5.00	B+
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**PHYS 32 - Satisfied**

Spr 2019	PHYS	32	5.00	A
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**PHYS 33 - Satisfied**

Fall 2019	PHYS	33	5.00	A-
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## Computer Sci and Engineering

**\*\*Overall Requirement Not Satisfied\*\*:** Computer Science and Engineering Major (1647)

**ENGR 1 & 1L or 110 - \*\*Not Satisfied\*\*:** ENGR 1 & 1L or 110

**Units:** 2.00 required, 0.00 taken, 2.00 needed

**ELEN 50 & 50L - Satisfied**

Spr 2020	ELEN	50	4.00	In Progress
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Spr 2020	ELEN	50L	1.00	In Progress
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**ELEN 153 & 153L - \*\*Not Satisfied\*\*:** ELEN 153 & 153L

**Units:** 5.00 required, 0.00 taken, 5.00 needed

**COEN 10 & 10L - \*\*Not Satisfied\*\*:** COEN 10 & 10L

**Units:** 5.00 required, 0.00 taken, 5.00 needed

**COEN 11 & 11L - \*\*Not Satisfied\*\*:** COEN 11 & 11L

**Units:** 5.00 required, 0.00 taken, 5.00 needed

**COEN 12 & 12L - \*\*Not Satisfied\*\*:** COEN 12 & 12L

**Units:** 5.00 required, 0.00 taken, 5.00 needed

**COEN 19 - Satisfied**

Fall 2019	COEN	19	4.00	A
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**COEN 20 & 20L - Satisfied**

Spr 2020	COEN	20	4.00	In Progress
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Spr 2020	COEN	20L	1.00	In Progress
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**COEN 21 & 21L - Satisfied**

Wtr 2020	COEN	21	4.00	A
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Wtr 2020	COEN	21L	1.00	A
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**COEN 70 & 70L or COEN 79 & 79L - Satisfied**

Spr 2020	COEN	79	4.00	In Progress
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Spr 2020	COEN	79L	1.00	In Progress
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**COEN 122 & 122L - \*\*Not Satisfied\*\*:** COEN 122 & 122L

**Units:** 5.00 required, 0.00 taken, 5.00 needed

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**Not Satisfied:** Dynamic Condition Equal Pathway Materials

COEN 146 & 146L - **\*\*Not Satisfied\*\***: COEN 146 & 146L  
**Units:** 5.00 required, 0.00 taken, 5.00 needed

COEN 171 - **\*\*Not Satisfied\*\***: COEN 171  
**Courses:** 1.00 required, 0.00 taken, 1.00 needed

COEN 174 & 174L - **\*\*Not Satisfied\*\***: COEN 174 & 174L  
**Units:** 5.00 required, 0.00 taken, 5.00 needed

COEN 175 & 175L - **\*\*Not Satisfied\*\***: COEN 175 & 175L  
**Units:** 5.00 required, 0.00 taken, 5.00 needed

COEN 177 & 177L - **\*\*Not Satisfied\*\***: COEN 177 & 177L  
**Units:** 5.00 required, 0.00 taken, 5.00 needed

COEN 179 - **\*\*Not Satisfied\*\***: COEN 179  
**Courses:** 1.00 required, 0.00 taken, 1.00 needed

COEN 194 - **\*\*Not Satisfied\*\***: COEN 194  
**Courses:** 1.00 required, 0.00 taken, 1.00 needed

COEN 195 - **\*\*Not Satisfied\*\***: COEN 195  
**Courses:** 1.00 required, 0.00 taken, 1.00 needed

COEN 196 - **\*\*Not Satisfied\*\***: COEN 196  
**Courses:** 1.00 required, 0.00 taken, 1.00 needed

## 3 UD CSEN Electives

**\*\*Overall Requirement Not Satisfied\*\***: 3 UD Courses including associated labs (totaling at least 12 units) selected from COEN 101-180, ELEN 115, 133, 134 in an emphasis area selected in consultation with an academic advisor

## Educational Enrichment (RG 1909)

**\*\*Not Satisfied\*\***: Courses will not appear until all courses are in progress  
1) 12 units consultation w/ Adviser (cannot satisfy Core) 2) 6 units COEN 193, 3) BSMS & first 12 units, 4) COEN 188, 189, 5) 8 units Study Abroad (confirmed by Adviser) 6) Approved minor or 2nd major

## Educational Enrichment Course Work

**\*\*Not Satisfied\*\***: Educational Enrichment Course Work  
**Units:** 1.00 required, 0.00 taken, 1.00 needed

## Educational Enrichment Milestone, Major, or Minor

**\*\*Not Satisfied\*\***: Educational Enrichment Milestone, Major, or Minor

## Digital Age Pathway

**\*\*Overall Requirement Not Satisfied\*\***: Digital Age Pathway (UENGR)  
Excluding students with majors and second majors in UARSC and UBSUN

Digital Age - **Satisfied**  
**Units:** 12.00 required, 13.00 taken  
**Courses:** 3.00 required, 3.00 taken

Wtr 2019	CSCI	60	5.00	A
Spr 2019	CSCI	61	4.00	A
Fall 2019	COEN	19	4.00	A

Pathway Materials - **\*\*Not Satisfied\*\***: Pathway Essay and Materials

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Course History					
Term	Subject	Catalog Nbr	Title	Units	Grade
Fall 2018	CHEM	11	General Chemistry I L&L	5.00	A-
Fall 2018	CSCI	10	Intro to Computer Science	4.00	CR
Fall 2018	ENGL	1H	Critical Think & Write I:Hnrs	4.00	A-
Fall 2018	HIST	11H	Cultures and Ideas I - Honors	4.00	A
Fall 2018	MATH	8	Introduction to Statistics	4.00	CR
Fall 2018	MATH	11	Calculus & Analytic Geometry I	4.00	CR
Fall 2018	MATH	12	Calculus & Analytic Geom II	4.00	CR
Fall 2018	MATH	13H	Calc & Analytic Geom III:Hon	4.00	A
Fall 2018	POLI	1	Introduction to U.S. Politics	4.00	CR
Fall 2018	TRCR	1	Elective Credit	4.00	CR
Fall 2018	TRCR	1	Elective Credit	4.00	CR
Wtr 2019	CSCI	60	Object Oriented Programming	5.00	A
Wtr 2019	HIST	12H	Cultures and Ideas II - Honors	4.00	A
Wtr 2019	MATH	14	Calculus & Analytic Geom IV	4.00	A
Wtr 2019	PHYS	31	Phys Scientists and Engrs I	5.00	B+
Wtr 2019	PHYS	31H	Physics 31 Honors Supplement	1.00	P
Spr 2019	CSCI	61	Data Structures	4.00	A
Spr 2019	ENGL	2H	Critical Think & Write II:Hnrs	4.00	A
Spr 2019	HIST	146B	Modern Japan in the World	5.00	A
Spr 2019	PHYS	32	Phys Scientists and Engrs II	5.00	A
Fall 2019	COEN	19	Discrete Mathematics	4.00	A
Fall 2019	PHIL	27H	Ethics in Health Care-Honors	4.00	A
Fall 2019	PHYS	33	Physics:Science & Engr III	5.00	A-
Fall 2019	TESP	2	Magicians, Athletes & God	4.00	A
Wtr 2020	AMTH	108H	Probability & Statistics:Hnrs	4.00	A
Wtr 2020	ARTS	57	Digital Photography	4.00	A
Wtr 2020	COEN	21	Introduction to Logic Design	4.00	A
Wtr 2020	COEN	21L	Logic Design Lab	1.00	A
Wtr 2020	MATH	53	Linear Algebra	4.00	A
Spr 2020	AMTH	106H	Differential Equations:Honors	4.00	In Progress
Spr 2020	COEN	20	Intro to Embedded Systems	4.00	In Progress
Spr 2020	COEN	20L	Embedded Systems Lab	1.00	In Progress
Spr 2020	COEN	79	OO Prog & Adv Data Structures	4.00	In Progress
Spr 2020	COEN	79L	OO Prog & Adv Data Struct Lab	1.00	In Progress
Spr 2020	ELEN	50	Electric Circuits I	4.00	In Progress
Spr 2020	ELEN	50L	Electric Circuits I Lab	1.00	In Progress