

Truman State University

**Student name** Huynh, Huy B.  
**Student ID** \*\*\*\*\*3513  
**Degree** Bachelor of Science  
**Audit date** 10/28/2025 5:33 PM

Degree progress

Overall GPA  
**0.00**

**Level** Undergraduate **Classification** Freshman **Major** Computer Science **Minor** Data Science **Program** CS BS **College** Sch of Science and Math

Bachelor of Science Degree

INCOMPLETE

Credits required: 120   Credits applied: 31   Catalog year: 2025-2026   GPA: 0.00

<input type="radio"/> 120 Credits Required	<b>Still needed:</b> A minimum of 120 credits are required. You currently have 31, you still need at least 89 more credits. You may need additional credits to complete all of your remaining requirements.
<input type="radio"/> Minimum 45 Credits in Residence	<b>Still needed:</b> A minimum of 45 credits must be taken in residence.
<input checked="" type="radio"/> Last 28 Credits in Residence	
<input type="radio"/> Degree requirement of 2.00 GPA or higher	<b>Still needed:</b> Your GPA is 0.00; a GPA of 2.0 is required
<input checked="" type="radio"/> Catalog Disclaimer	The 2025-2026 catalog will not become official until August 18, 2025. The requirements here are subject to change.
<input type="radio"/> Graduation Application Status	<b>Still needed:</b> See <a href="#">Degree Status</a> section
<input type="radio"/> Civics Exam	<b>Still needed:</b> See <a href="#">Civics Exam</a> section
<input type="radio"/> Grade Point Average of classes taken at Truman	<b>Still needed:</b> A Truman degree requires that your grade point average in classes completed at Truman be at least a 2.0. Your grade point average in classes completed at Truman is currently less than 2.0
<input type="radio"/> Dialogues: Disciplinary Perspectives	<b>Still needed:</b> See <a href="#">Disciplinary Perspectives</a> section
<input type="radio"/> Interconnecting Perspectives	<b>Still needed:</b> See <a href="#">Interconnecting Perspectives</a> section
<input type="radio"/> Missouri Statute	<b>Still needed:</b> See <a href="#">Missouri Statute Requirement</a> section
<input type="radio"/> Computer Science Major and Required Support	
<input type="radio"/> Required Support & BS Requirements Block	<b>Still needed:</b> See <a href="#">Required Support &amp; BS Requirements: CS</a> section
<input type="radio"/> Computer Science Major Block	<b>Still needed:</b> See <a href="#">Major: Computer Science (BS)</a> section
<input type="radio"/> Minor	<b>Still needed:</b> See <a href="#">Minor: Data Science</a> section
<input type="radio"/> Upper Level Course Requirement	<b>Still needed:</b> See <a href="#">40 Credits in Upper Level Course Requirement</a> section

**Blocks included in this block**  
[Degree Status](#)  
[Civics Exam](#)

Degree Status

INCOMPLETE

Catalog year: 2025-2026    GPA: 0.00

The 'Application to Graduate' is a one time application process. Your graduation application will be reviewed after submitting via TruView. If you make changes after your application has been reviewed, please notify the Registrar's Office. In order for your degree to be awarded, all coursework must be successfully completed and all outstanding graduation requirements met. If your degree has been awarded please disregard.

☐ Has not applied to graduate

Civics Exam

INCOMPLETE

Catalog year: 2025-2026    GPA: 0.00

☐ Civics Exam must be passed prior to graduation.    **Still needed:**    The Missouri Civics Exam requirement must be scheduled with Assessment and Testing Office and passed prior to graduation.

Disciplinary Perspectives

INCOMPLETE

Catalog year: 2025-2026    GPA: 0.00

☐ Communication Skills Perspective    **Still needed:**    See [Communication Skills Perspective](#) section

☐ Social Perspective    **Still needed:**    See [Social Perspective](#) section

☐ STEM Perspective    **Still needed:**    See [STEM Perspective](#) section

☐ Arts & Humanities Perspective    **Still needed:**    See [Arts & Humanities Perspective](#) section

☐ Statistics Perspective    **Still needed:**    See [Statistics Perspective](#) section

Communication Skills Perspective

INCOMPLETE

Credits required: 6    Credits applied: 0    Catalog year: 2025-2026    GPA: 0.00

☐ 6 Credits in Communication Skills requirement    **Still needed:**    A minimum of 6 credits are required. You currently have 0, you still need at least 6 more credits.

☐ Writing as Critical Thinking**Still needed:** 1 Class in **ENG** 190☐ Speaking**Still needed:** 1 Class in **COMM** 170 or 252  or 276 

## Social Perspective

INCOMPLETE




Credits required: 9 Credits applied: 0 Catalog year: 2025-2026 GPA: 0.00

☐ 9 Credits in Social requirement**Still needed:** Students must satisfy the Missouri Statute requirement and additional coursework to complete a minimum of 9 credits from AT LEAST '2' PREFIXES.☐ Social Perspective from two prefixes or more.☐ Missouri Statute**Still needed:** 1 Class in **HIST** @ with attribute = MO or **POL** @ with attribute = MO or **JUST** @ with attribute = MO☐ Additional Social Perspective Courses**Still needed:** 6 to 9 Credits in @ @ with attribute = SOCP

## STEM Perspective

INCOMPLETE

Credits required: 10 Credits applied: 9 Catalog year: 2025-2026 GPA: 0.00

	Course	Title	Grade	Credits	Term	Repeated
<input type="radio"/> 10 Credits in STEM requirement	<b>Still needed:</b> A minimum of 10 credits are required. You currently have 9, you still need at least 1 more credits.					
<input type="radio"/> Lab Science (4-5 Credits)	<b>Still needed:</b> 4 to 5 Credits in @ @ with attribute = LSSP Except <b>AGSC</b> 104					
 Mathematics (3-5 Credits)						
 Calculus	MATH 198	Analytic Geom & Calc I	IP	(5)	Fall 2025	(R)
 Additional STEM course (3-5 Credits)	CS 180	Fnd of Computer Science I	IP	(4)	Fall 2025	(R)

## Arts & Humanities Perspective

INCOMPLETE

Credits required: 9 Credits applied: 3 Catalog year: 2025-2026 GPA: 0.00

	Course	Title	Grade	Credits	Term	Repeated
<input type="radio"/> 9 Credits in Arts & Humanities requirement	<b>Still needed:</b> A minimum of 9 credits are required. You currently have 3, you still need at least 6 more credits.					
<input type="radio"/> Arts & Humanities (9 Credits from two different prefixes)	PHRE 186	Introduction to Philosophy	IP	(3)	Spring 2026	(R)
	<b>Still needed:</b> 6 Credits in @ @ with attribute = AHP					

## Statistics Perspective

INCOMPLETE

Credits required: 3 Credits applied: 0 Catalog year: 2025-2026 GPA: 0.00

- ☐

3 Credits in Statistics requirement

**Still needed:** A minimum of 3 credits are required. You currently have 0, you still need at least 3 more credits.
- ☐

Statistics (3 Credits)

**Still needed:** 3 Credits in **STAT** 190 ☒ or 290 ☒

Interconnecting Perspectives

INCOMPLETE

Catalog year: 2025-2026    GPA: 0.00

- ☐

JINS (Interdisciplinary WE Junior Seminar)

**Still needed:** 1 Class in **JINS** @
- ☒

Intercultural Perspective
- ☒

International Student: Intercultural Perspective Waived
- ☐

Two Additional Writing Enhanced Courses

**Still needed:** In addition to the required JINS course, a total of 2 Writing Enhanced courses are needed.
- ☒

Elementary Foreign Language Requirement
- ☒

International Student: Elem. Lang. not required
- ☒

First Year Seminar/Experience

First Year Seminar / Experience

IN-PROGRESS

Catalog year: 2025-2026    GPA: 0.00

NO SUBSTITUTIONS ALLOWED

	Course	Title	Grade	Credits	Term	Repeated
<input checked="" type="checkbox"/> First Year Seminar	TRU 120	FYS: Introduction to Language	IP	(3)	Fall 2025	(R)

Missouri Statute Requirement

INCOMPLETE

Catalog year: 2025-2026    GPA: 0.00

- ☐

Missouri Statute

**Still needed:** You must complete a course that fulfills Missouri Statute 170.011.

Required Support & BS Requirements: CS

INCOMPLETE

Catalog year: 2025-2026    GPA: 0.00

Course	Title	Grade	Credits	Term	Repeated
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Truman State University			Huynh, Huy B. - *****3513			
<input type="radio"/> BS Requirements	BS Requirement courses may double count with minors or second majors, but may NOT double count with the Dialogues nor be used in the CS major.					
<input checked="" type="radio"/> Analytic Geometry and Calculus II	MATH 263	Analytic Geom & Calc II	IP	(4)	Spring 2026	(R)
<input type="radio"/> One Additional Course	<b>Still needed:</b> 3 Credits in <b>DATA</b> 300:599 or <b>MATH</b> 300:599 or <b>STAT</b> 300:599 or <b>DATA</b> 222 <input checked="" type="checkbox"/> or <b>MATH</b> 200 <input checked="" type="checkbox"/> or 264 <input checked="" type="checkbox"/> or <b>STAT</b> 250 <input checked="" type="checkbox"/> or <b>AGSC</b> @ or <b>BIOL</b> @ or <b>CHEM</b> @ or <b>PHYS</b> @					
<input type="radio"/> Part I: Required Support						
<input checked="" type="radio"/> Calculus I						
<input checked="" type="radio"/> Analytical Geometry and Calculus I	MATH 198	Analytic Geom & Calc I	IP	(5)	Fall 2025	(R)
<input type="radio"/> Statistics	<b>Still needed:</b> 1 Class in <b>STAT</b> 190 <input checked="" type="checkbox"/> or 290 <input checked="" type="checkbox"/>					
<input type="radio"/> STEM:Lab Science Course	<b>Still needed:</b> 1 Class in @ @ with attribute = LSSP					

Major: Computer Science (BS)

INCOMPLETE

Credits required: 45
Credits applied: 15
Catalog year: 2025-2026
GPA: 0.00














<b>Unmet conditions for this set of requirements:</b>		Minimum Credits unsatisfied				
		Course	Title	Grade	Credits	Term
Repeated						
<input type="radio"/> 45 Credits in major requirement met	<b>Still needed:</b> A minimum of 45 credits are required to complete a Computer Science major at Truman State University. You still need at least 30 more credits. You may need additional credits to complete all of your major requirements.					
<input type="radio"/> Major GPA 2.0 or higher	<b>Still needed:</b> Your GPA is 0.00; a GPA of 2.0 is required					
<input type="radio"/> Major 18 Credits in residence	<b>Still needed:</b> A minimum of 18 credits must be taken in residence.					
<input type="radio"/> Part II: Capstone Experience for Computer Science	Each student pursuing a BS degree in Computer Science is required to complete and present a Capstonse Experience demonstrating the ability to work independently and expand knowledge gained in major coursework.					
<input type="radio"/> Senior Computer Science Seminar	<b>Still needed:</b> 1 Class in <b>CS</b> 495					
<input type="radio"/> Computer Science Capstone Experience	<b>Still needed:</b> 1 Class in <b>CS</b> 497 <input checked="" type="checkbox"/>					
<input type="radio"/> Part III: Major Requirements						
<input checked="" type="radio"/> Computer Science Seminar	CS 100	Computer Science Seminar	IP	(1)	Fall 2025	(R)
<input checked="" type="radio"/> Foundations of Computer Science I	CS 180	Fnd of Computer Science I	IP	(4)	Fall 2025	(R)
<input checked="" type="radio"/> Foundations of Computer Science II	CS 181	Foundations of Comp Science II	IP	(3)	Spring 2026	(R)
<input checked="" type="radio"/> Computer Structures	CS 191	Computing Structures	IP	(3)	Spring 2026	(R)
<input type="radio"/> Object-Oriented Programming & Design	<b>Still needed:</b> 1 Class in <b>CS</b> 260 <input checked="" type="checkbox"/>					
<input type="radio"/> Models of Computation	<b>Still needed:</b> 1 Class in <b>CS</b> 291 <input checked="" type="checkbox"/>					

Truman State University			Huynh, Huy B. - *****3513			
<input type="radio"/> Data Structures and Algorithms	Still needed:	1 Class in <b>CS</b> 310				
<input type="radio"/> Internet Programming	Still needed:	1 Class in <b>CS</b> 315				
<input checked="" type="radio"/> Computer Systems Architecture: Design and Simulation	CS 333	Computer Systems Architecture	IP	(4)	Spring 2026	(R)
<input type="radio"/> Cyberethics	Still needed:	1 Class in <b>CS</b> 345				
<input type="radio"/> Software Engineering	Still needed:	1 Class in <b>CS</b> 370				
<input type="radio"/> Choose 1 course from Systems Elective	Still needed:	1 Class in <b>CS</b> 390  or 420  or 435  or 455  or 470				
<input type="radio"/> Choose at least 6 credits from General CS Electives	Still needed:	2 Classes in <b>CS</b> 325  or 380  or 390  or 420  or 430  or 435  or 455  or 460  or 470  or 480  or 484 or 490  or <b>DATA</b> 520				

## Minor: Data Science

INCOMPLETE

Credits required: 22   Credits applied: 7   Catalog year: 2025-2026   GPA: 0.00

	Course	Title	Grade	Credits	Term	Repeated
<input type="radio"/> 22 credits in minor requirement met.	<b>Still needed:</b>	22 credits are required. You currently have 7, you still need 15 more credits.				
<input type="radio"/> Minor GPA 2.5 or higher	<b>Still needed:</b>	Your GPA is 0.00. A GPA of 2.5 is required.				
<input type="radio"/> 9 credits in residence	<b>Still needed:</b>	A minimum of 9 credits must be taken in residence.				
<input type="radio"/> Statistics Course	<b>Still needed:</b>	1 Class in <b>STAT</b> 190  or 290 				
 Foundations of Computer Science I	CS 180	Fnd of Computer Science I	IP	(4)	Fall 2025	(R)
 Foundations of Computer Science II	CS 181	Foundations of Comp Science II	IP	(3)	Spring 2026	(R)
<input type="radio"/> Fundamentals of Data Science	<b>Still needed:</b>	1 Class in <b>DATA</b> 222 				
<input type="radio"/> Data Visualization or Intermediate Data Science	<b>Still needed:</b>	1 Class in <b>DATA</b> 324  or 322 				
<input type="radio"/> Statistics or Computer Science Option: Choose one	<b>Still needed:</b>	Choose from 1 of the following:  NOTE: A Statistics major may only earn this minor by completing the CS Option. A Computer Science major may only earn this minor by completing the STAT Option.				
<input type="radio"/> Statistics Option: 6 Credits	You must complete all of the following:					
<input type="radio"/> Matrix or Linear Algebra	1 Class in <b>MATH</b> 285  or 357 					
<input type="radio"/> Data Mining and Multivariate Statistics	1 Class in <b>STAT</b> 520  or <b>DATA</b> 520 					
<input type="radio"/> Computer Science Option: 6 Credits	You must complete all of the following:					
<input type="radio"/> Object-Oriented Programming and Design	1 Class in <b>CS</b> 260 					
<input type="radio"/> Database Systems	1 Class in <b>CS</b> 430 					

40 Credits in Upper Level Course Requirement

INCOMPLETE

Catalog year: 2025-2026    GPA: 0.00

	Course	Title	Grade	Credits	Term	Repeated
<div></div> 40 Credits in upper level coursework	<b>Still needed:</b> 40 Credits in upper level coursework required. You have taken 4 upper level credits but need 36 more credits.					
<div></div> Upper Level Course Requirements	CS 333	Computer Systems Architecture	IP	(4)	Spring 2026	(R)
	<b>Still needed:</b> 36 Credits in @ 300:599 or 030 or 3000:5999					

Free Electives

Credits applied: 1    Classes applied: 1

Course	Title	Grade	Credits	Term	Repeated
INDV 116	Strat for Intl Student Success	P	1	Fall 2025	(R)

In-progress and Preregistered

Credits applied: 30    Classes applied: 9

Course	Title	Grade	Credits	Term	Repeated
CS 100	Computer Science Seminar	IP	(1)	Fall 2025	(R)
CS 180	Fnd of Computer Science I	IP	(4)	Fall 2025	(R)
MATH 198	Analytic Geom & Calc I	IP	(5)	Fall 2025	(R)
TRU 120	FYS: Introduction to Language	IP	(3)	Fall 2025	(R)
CS 181	Foundations of Comp Science II	IP	(3)	Spring 2026	(R)
CS 191	Computing Structures	IP	(3)	Spring 2026	(R)
CS 333	Computer Systems Architecture	IP	(4)	Spring 2026	(R)
MATH 263	Analytic Geom & Calc II	IP	(4)	Spring 2026	(R)
PHRE 186	Introduction to Philosophy	IP	(3)	Spring 2026	(R)

Legend

- Complete

Complete (with classes in-progress)

Prerequisite

Repeated class
- Not complete

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.