## THE UNIVERSITY OF MICHIGAN - ANN ARBOR

## **Unofficial Transcript - Not an Official Transcript**

Zhang, Chris Howard

UM ID: 97344872 UIC: 9523836789

Unigname: CHRZHANG

Fall 2021 **Undergraduate Engineering** Grade Hours MSH **CTP** MHP Citizen: U.S. Citizen **EECS** 203 Discrete Math Α 4.00 4.00 4.00 16.00 **FFCS** 280 Prog&Data Struct Α 4.00 4.00 4.00 16.00 Zhang, Chris Howard 12482317065 **ENGR** 100 Intr Engineering A-4.00 4.00 4.00 14.80 49899 Leyland Cir Food Science and Engineering Novi. MI 48374-2145 Food Science & Engineering United States SOC 100 Intro to Sociology Α 4.00 4.00 4.00 16.00 SOC P/F Р 122 Intrgrp Dialogue 2.00 0.00 2.00 0.00 **Previous Names: GPA: 3.925 Term Total** 18.00 16.00 18.00 62.80 Zhang, Chris **Cumulative Total** GPA: 3.925 16.00 59.00 62.80 Zhang, Chris H Winter 2022 **Undergraduate Engineering** Hours MSH CTP MHP Grade University of Michigan Degrees Awarded CEE 200 Intro to CEE Р 1.00 0.00 1.00 0.00 CEE 211 Statics&Dynamics Α 4.00 4.00 4.00 16.00 School/College: Engineering CEE 265 Sus Enar Prin Α 3.00 3.00 3.00 12.00 Major: Computer Science CHEM 210 Struct & React I Α 3.00 3.00 3.00 12.00 Degree: Bachelor of Science in Engineering in Computer Sci. Summa Cum **EECS** 281 4.00 4.00 4.00 16.00 Data Struct&Algor Α Laude **Term Total** GPA: 4.000 15.00 14.00 15.00 56.00 Awarded: 16-Aug-2024 **Cumulative Total GPA: 3.960** 74.00 118.80 30.00 Summer 2022 **Undergraduate Engineering** Grade Hours MSH CTP MHP Fall 2021 **Undergraduate Engineering** Grade Hours MSH CTP MHP **Transfer Course Credit** Parkland College **Transfer Test Credit** MATH 216 Intro Diff Equat Т 0.00 0.00 4.00 0.00 Advanced Placement CHEM 125 Gen Chem Lab I Т 0.00 0.00 1.00 0.00 **Undergraduate Engineering** CHEM 126 Gen Chem Lab II Т 0.00 0.00 1.00 0.00 **Transfer Credit Accepted:** 0.00 4.00 0.00 CHEM 130 G Chem&R Princ Т 0.00 0.00 3.00 0.00 Т **ECON** 102X Departmental 0.00 0.00 2.00 0.00 Fall 2022 Undergraduate Engineering Grade Hours MSH **CTP** MHP **EECS** Т 180 Exam/Trans Comp Prog 0.00 0.00 4.00 0.00 CFF 230 Thermo & Fnv B+ 3.00 3.00 3.00 9.90 **HISTORY** Т 101X Departmental 0.00 0.00 4.00 0.00 CEE 373 Statistical Methods A-3.00 3.00 3.00 11.10 Т MATH 120 Exam Calc Credit I 0.00 0.00 0.00 0.00 Intro Computer Org **FFCS** 370 A-4.00 4.00 4.00 14.80 **MATH** 120 Exam Calc Credit I Т 0.00 0.00 4.00 0.00 **EECS** 376 4.00 4.00 14.80 Foundatns Comp Sci A-4.00 Т 0.00 MATH 121 Exam Calc Credit II 0.00 4.00 0.00 **ENVIRON** 357 Arch, Sustainability A+ 3.00 3.00 3.00 12.00 **PHYSICS** 140 General Phys I Т 0.00 0.00 4.00 0.00 **Term Total** GPA: 3.682 17.00 17.00 17.00 62.60 **PHYSICS** Elem Lab I Т 141 0.00 0.00 1.00 0.00 **Cumulative Total** GPA: 3.859 95.00 181.40 47.00 Т **PHYSICS** 240 General Physics II 0.00 0.00 4.00 0.00 Т **PHYSICS** 241 Elem Lab II 0.00 0.00 1.00 0.00 Winter 2023 **Undergraduate Engineering** Grade Hours MSH CTP MHP CFF 325 Fluid Mechanics Α 4.00 4.00 4.00 16.00 Fall 2021 **Undergraduate Engineering** Grade Hours MSH CTP MHP P/F Ρ CEE 481 Aquatic Chemistry 3.00 0.00 3.00 0.00 **Transfer Course Credit Schoolcraft College EECS** 484 Database Mgt Syst B+ 4.00 4.00 4.00 13.20 MATH 214 App Linear Algebra Т 0.00 0.00 4.00 0.00 **FNVIRON** 361 Psy Env Stewardship A-3.00 3.00 3.00 11.10 **MATH** 215 Multiv & Vector Calc Т 0.00 0.00 4.00 0.00 **Term Total GPA: 3.663** 14.00 11.00 14.00 40.30 **Cumulative Total** GPA: 3.822 58.00 109.00 221.70 Undergraduate Engineering **Transfer Credit Accepted:** 41.00 0.00

0.00

Page 1

Date: Sep 11, 2024

## THE UNIVERSITY OF MICHIGAN - ANN ARBOR

## **Unofficial Transcript - Not an Official Transcript**

Zhang, Chris Howard

UM ID: 97344872 UIC: 9523836789

Unigname: CHRZHANG

Fall 2023 **Undergraduate Engineering** Grade MSH **CTP** MHP **Program Action History: Engineering UG Degree** Hours **EECS** 388 Intro Comp Security Α 4.00 4.00 4.00 16.00 09/04/2024 Completion of Program **FFCS** 492 Intro Art Intell B+ 4.00 4.00 4.00 13.20 Computer Science BSE B+ 03/14/2023 Plan Change MKT 408 **Pricing Analytics** 3.00 3.00 3.00 9.90 Computer Science BSE **TCHNCLCM** 300 Tech Comm for EE&CE Α 1.00 4.00 1.00 1.00 **Term Total GPA: 3.591** 12.00 12.00 12.00 43.10 04/13/2022 Plan Change **Cumulative Total** GPA: 3.782 70.00 121.00 264.80 Computer Science BSE 04/13/2022 Plan Change Winter 2024 Grade Hours MSH CTP MHP **Environmental Engineering BSE Undergraduate Engineering** Transfer Course Credit **Butler University** 03/25/2022 Plan Change 401X Departmental CSE Т 0.00 0.00 3.00 0.00 Computer Science BSE **CZECH** Т Departmental 0.00 0.00 1.00 0.00 04/13/2021 Matriculation 101X **EECS** 496 Major Design/Prof Т 0.00 0.00 2.00 0.00 Engineering: First Year **EECS** 497 Human-Centered SW Т 0.00 0.00 4.00 0.00 Adv Tch Com for CS Т TCHNCLCM 497 0.00 0.00 2.00 0.00 MHP **Academic Statistics for Graduate Information** MSH CTP **Undergraduate Engineering Total to Date** 0.00 0.00 0.00 **Transfer Credit Accepted:** 12.00 0.00 0.00 **Program Action History: Applied Data Science MADS** Winter 2024 **Undergraduate Engineering** Grade Hours MSH CTP MHP 04/13/2024 Matriculation **ENGR** 301 Engr Ugrad Stdy Abrd ## 12.00 0.00 0.00 0.00 Applied Data Science MADS Study Abroad - Various Locations **Term Total** 12.00 0.00 0.00 0.00 Honors, Non-Degree 70.00 133.00 264.80 **Cumulative Total** GPA: 3.782 12/20/2021 University Honors 12/31/2021 Dean's List Fall 2024 **Graduate Information** MSH CTP MHP Grade Hours 04/28/2022 University Honors Elections as of: 09/11/2024 04/30/2022 Dean's List SIADS 501 Being Data Scientist 1.00 0.00 0.00 0.00 12/19/2022 University Honors SIADS 502 Math Methods I 1.00 0.00 0.00 0.00 12/31/2022 Dean's List SIADS 505 **Data Manipulation** 0.00 0.00 0.00 1.00 03/19/2023 James B. Angell Scholar SIADS 511 SQL I 0.00 0.00 0.00 1.00 12/31/2023 Dean's List SIADS 522 Info Vis 1 1.00 0.00 0.00 0.00 SIADS 602 Math Methods II 1.00 0.00 0.00 0.00 **Academic Previous Experience Elected Term Hours** 6.00 Schoolcraft College MI, United States Northville High School MI. United States **Academic Statistics for Undergraduate Engineering MSH** CTP MHP **Total to Date** GPA: 3.782 70.00 133.00 264.80 Novi High School MI, United States High School Diploma 06/05/2021

**End of Unofficial Transcript** 

Page 2

Date: Sep 11, 2024