



Name:Charles Gage Farmer Student:500321283 DOB:12/01/**** Print Date:02/01/2024 Page 1 of 1 OSUOF

CHARLE	SFARM	/IFR						_	Spring 2023 Semest	er			
CHARLESGAGEFARMER@GMAIL.COM					Program:	Engineering							
CHARLESGAGEFARIVIER & GIVIAIL.COIVI				Plan:		and Computer Enginee							
						_	Subplan:	Compute	r Engineering Program	of Study Option			
							Course		Description	Attempted		<u>Grade</u>	
		Institutions Attend	ed				CSE ECE	2221 2020	SW 1: Components Anlg Sys & Circuit	4.00 3.00	4.00 3.00	C- C-	6.800 5.100
Capital University Columbus State (ollege					ECE	2060	Int Digital Logic	3.00	3.00	A-	11.100
Southern State C		ollege					ECE	4193	Ind Studies ECE	3.00	3.00	S	0.000
Madison Plains H	igh School						PHILOS	1332	Engineering Ethics	3.00	3.00	B+	9.900
		External Degree	•										
Columbus State 0	Community C	External Degree ollege	5							GPA Hours	Earned	i	Points
Associate of Science May 13, 2022					Term GPA	2.530 T	erm Totals	13.00	16.00	_	32.900		
Madison Plains H		1 2010					Cum GPA	2.522 C	Cum Totals	27.00	119.00)	68.100
High School Diplo		1, 2018 ginning of Undergradu	ate Record										
							Program:	Engineer	Summer 2023 Term	1			
Drawawa		Autumn 2022 Semeste	•				Plan:	-	and Computer Enginee	ering Major			
Program: Plan:	Engineerin	ig and Computer Engineerii	og Pro Major				Subplan:		r Engineering Program				
	Liectifical		•			- J	Withdrawal Date			, . , . , . , ,			
<u>Course</u> CSE	1222	<u>Description</u> Programming C++	Attempted 3.00	Earned 3.00		<u>Points</u> 5.100	vviii iui awai Dale	. iviay 10, 20.	20				
ENGR	1100.07	Intro OSU/ECE	1.00	1.00	A	4.000	me \U	123	Autumn 2023 Semes	ter			
ENGR	1182.01	Fund Engr 2	2.00	2.00	B+	6.600	Program:	Engineer					
MATH PHYSICS	2568 1250	Linear Algebra Mech, Energy, Thermo	3.00 5.00	3.00 5.00	C B-	6.000 13.500	Plan:		and Computer Enginee				
FHISICS	1230	wech,Energy, memo	3.00	3.00	D-	13.300	Subplan:	Compute	r Engineering Program	of Study Option			
Transfer Credit f	rom Capital	University	HC	\ ///		ЩЩ	Course	0004	<u>Description</u>	Attempted	Earned		
Applied Toward E	ingineering			4// N		W.	CSE ECE	2231 2050	SW 2: Dev & Dsgn Intr Disc Sig&Sys	4.00 3.00	4.00 3.00	C C+	8.000 6.900
<u>Course</u> CHEM	1210	<u>Description</u> General Chem 1	Attempted 0.00	Earned 4.00	<u>Grade</u> K	0.000	ECE	2560	Intro Micro Sys	2.00	2.00	В	6.000
COMM	2110	Public Spkg	0.00	3.00	K	0.000	ISE	2040.01	Eng Economics-IP	2.00	2.00	C-	3.400
CSE	1224	Prgrmng Python	0.00	3.00	K	0.000							
CSE	GEN	General	0.00	3.00	K	0.000		1117 11		GPA Hours	Earned	1	Points
CSE CSE	GEN GEN	General General	0.00 0.00	3.00	K K	0.000	Term GPA	2.209 T	erm Totals	11.00	11.00		24.300
CSE	GEN	General	0.00	3.00	K	0.000	Cum GPA		Cum Totals	38.00	130.00		92.400
MATH	1151	Calculus 1	0.00	4.00	K	0.000	8) . AllIII	y // n	J H				
MATH MATH	2153 GEN	Calculus 3 General	0.00 0.00	4.00 3.00	_K K	0.000	12/2/11		Spring 2024 Semest	er			
MUSIC	SPL	Special	0.00	1.00	K	0.000	Program:	Engineer	2 /				
MUSIC	SPL	Special	0.00	1.00	K	0.000	Plan:	T / N T IN	and Computer Engineer Engineering Program				
MUSIC MUSIC	SPL 2251	Special Wrld Classical Mus	0.00	1.00	K K	0.000	Subplan:	Compute	J				
PHYSICS	SPL	Special	0.00	4.00	K	0.000	Course	0004	<u>Description</u>	Attempted			
PHYSICS	1251	Elec,Magn,Optic,QM	0.00	4.00		0.000	CSE CSE	2321 2451	Fndns 1: Discr Str Advanced C Prgmg	3.00 2.00	0.00	(IP) (IP)	0.000
PSYCH SOCIOL	1100 3380	Intro Psychology Race in America	0.00	3.00	K K	0.000	ECE	3020	Intro Electronics	3.00	0.00	(IP)	0.000
USAS	SPL	Special	0.00	1.00	K	0.000	ECE	3561	Adv Digital Dsgn	3.00	0.00	(IP)	0.000
Course Trans GP				54.00		0.000	ECE	3567	Microcontrol Lab	1.00	0.00	(IP)	0.000
Transfer Credit f	rom Columb	ous State Community C	ollege										
Applied Toward E	ngineering	Deceriptie -	Attomate -	Earna-	Crede	Dointe				GPA Hours	Earned	<u>1</u>	Points
<u>Course</u> CSE	SPL	<u>Description</u> Special	Attempted 0.00	3.00	<u>Grade</u> K	Points 0.000	Term GPA		erm Totals	0.00	0.00		0.000
CSE	1223	Programming Java	0.00	3.00	K	0.000	Cum GPA		Cum Totals	38.00	130.00)	92.400
ECE	SPL	Special	0.00	3.00	K	0.000	Undergraduate			20.00	400.00	`	00.400
ECE ENGLISH	SPL 2367.04	Special US Exper:Tech	0.00 0.00	3.00 3.00	K K	0.000 0.000	Cum GPA:		Cum Totals **End of Undergraduate	38.00 Transcript***	130.00	J	92.400
ENGR	SPL	SPECIAL	0.00	1.00		0.000		-	**End of Undergraduate	паньспрі			
ENGR	1181.01	Fund Engr 1	0.00	2.00	K	0.000							
HISTORY MATH	2081 1172	AfAm Hst 1877-Pres Eng Math A	0.00 0.00	3.00 5.00		0.000 0.000							
SOCIOL	1172	Intro Sociology	0.00	3.00		0.000							
Course Trans GP				29.00		0.000							
Applied Toward E		rn State Comm Coll											
Course	1110.01	Description	Attempted										
ENGLISH ENGLISH	1110.01 2367.01	First-Yr Engl Comp U.S. Exper: Lang	0.00 0.00	3.00 3.00		0.000 0.000							
Course Trans GP				6.00		0.000							
				_	_	_							
Torm CDA	2 E44 T-	_	PA Hours	Earne	_	Points							
Term GPA	2.514 Te		14.00 14.00	103.0 103.0		35.200 35.200							

2.514 Cum Totals

14.00

103.00

35.200

Cum GPA



OFFICE OF THE UNIVERSITY REGISTRAR STUDENT ACADEMIC SERVICES BUILDING, 5TH FLOOR 281 WEST LANE AVENUE COLUMBUS, OH 43210-1132

TELEPHONE: 614-292-9330 EMAIL: REGISTRAR@OSU.EDU

TRANSCRIPT KEY

000-099

100-199

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RELEASE OF INFORMATION

officials internal to your own organization or agency who have a reasonable business use • The semester system replaced the quarter system for the College of Law in autumn 1984 for the information. Release to other parties requires written consent of the student.

ACCREDITATION

Commission as a degree-granting institution at the associate, baccalaureate, masters, professional and doctoral levels.

DETAILED TRANSCRIPT KEY

For a more detailed version of this transcript key including information on good standing, probation, dismissal and the definition of enrollment status, please https://registrar.osu.edu/alumni/transcriptkey.asp

GRADING SYSTEM

Α	• Excellent4.0 Pts	1	Incomplete 0 Pts
A-	• Excellent3.7 Pts	IΡ	• In Progress 0 Pts
B+	Above Average3.3 Pts	IX	Extension of Incomplete Pts
В	Above Average3.0 Pts	Р	• Progress0 Pts
B-	Above Average2.7 Pts	PA	• Pass 0 Pts
C+	 Average	PE	Emergency Pass 0 Pts
С	Average2.0 Pts	NP	• Non-pass 0 Pts
C-	Average1.7 Pts	R	Registered to Audit 0 Pts
D+	• Poor	S	Satisfactory 0 Pts
D	• Poor1.0 Pts	U	Unsatisfactory0 Pts
E	• Failure 0 Pts	W	Withdrew0 Pts
EM	Examination Credit 0 Pts	NG	 Grade unreported by instructor0 Pts
EN	 Failure-Non Attendance 0 Pts 	NEN	 EN grade for PA/NP course 0 Pts
K	Transferred Credit 0 Pts	UEN	EN grade for S/U course0 Pts

notation denotes a course involved in the forgiveness or substitution of grades - see Recalculation of Grades

SPECIAL COURSE NUMBER NOTATIONS

H suffix Honors course or honors version of a course

S suffix Service Learning course

T suffix Technical course (part of a two year technical program)

RECALCULATION OF GRADES

FORGIVENESS OR SUBSTITUTION OF GRADES: Students may petition their enrollment unit to repeat a course, and after completing the course the second time, have the original course credit and grade excluded from the calculation of the student's cumulative point-hour ratio, but remain on the student's official permanent record. The course or courses being substituted or repeated will bear the symbol "#" to the left of the grade.

PERMITTED TO RESTART GPA or FRESH START: An undergraduate student who enrolls in the university after an absence of five or more years may petition to have their GPA recalculated. If the petition is approved, the student resumes their academic program with no cumulative GPA. All courses taken will remain on the permanent record.

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CALENDAR

- This transcript cannot be released to another person, agency or organization except to The semester system replaced the quarter system for the university in summer 2012

UNIVERSITY CLASS RANKING SYSTEM

Student rank in all undergraduate colleges is based on total credit hours completed and The Ohio State University (Columbus, Lima, Mansfield, Marion, Newark and the Agricultural Technical Institute, Wooster, Ohio) is accredited by the Higher Learning progress within their curriculum.

Rank	ster Calendar Quarter Calendar Earned Hours Rank Earned Hours						
Freshman Sophomore	0 through 29 Freshman 0 through 44 30 through 59 Sophomore 45 through 89						
Junior	60 through 89 Junior 90 through 134						
Senior	90 and up Senior 135 and up						
COURSE NUMBERING SYSTEM							
1000-1099	SEMESTER CALENDAR UG (Undergraduate) - Non Credit Courses Non-credit courses for orientation, remedial, or other non-college- level experiences. These are courses in addition to a program's						
1100-1999	graduation requirements. UG - Introductory Level Undergraduate Courses Basic courses providing undergraduate credit, but not to be counted toward major or field of specialization in any department. Courses at this level are beginning courses, required or elective courses that						
2000-2999	may be a prerequisite to other courses. UG - Intermediate Level Undergraduate Courses Intermediate courses providing undergraduate credit and may b counted toward a major or field of specialization.						
3000-3999	UG - Upper Level Undergraduate Courses Upper Level courses providing undergraduate credit that may be counted toward a major or field of specialization.						
4000-4999	UG - Advanced Level Undergraduate Courses Advanced Level courses providing undergraduate credit that may						
5000-5999	be counted toward a major or field of specialization. Graduate students may enroll in and receive graduate credit for 4000-level courses outside their own graduate program. UG and G (Graduate) - Dual Career Level Courses Courses that are regularly offered for both graduate credit and undergraduate credit. Advanced Level courses providing undergraduate credit that may be counted toward a major or field of specialization. Foundational coursework and research providing						
6000-6999	graduate or professional credit. G - Foundational Level Graduate and Professional Courses Foundational courses and research providing graduate or professional credit.						
7000-7999	G - Intermediate Level Graduate and Professional Courses Intermediate courses and research providing graduate or						
8000-8999	professional credit. G - Advanced Level Graduate and Professional Courses						

Quarter Calendar

not applicable to Graduation Requirements.

Advanced courses and research providing graduate or professional

Non-Credit Courses (except certain seminars and colloquia) for

orientation, remedial, or other non-college-level experiences. Credit is

Basic Courses providing undergraduate Credit but not to be counted on

a major or field of specialization in any department. Beginning Courses,

	riequired, or Elective Courses that may be prerequisite to other
	courses.
200-299	Basic Courses providing Undergraduate Credit and may be counted on
	a major or field of specialization.
300-499	Intermediate Courses providing Undergraduate Credit or Basic
	Professional Credit that may be counted on a major or field of specialization.
500-599	Intermediate Courses providing Undergraduate or Professional Credit
,00 000	that may be counted on a major or field of specialization and may

provide Graduate Credit only in other departments. 600-699 Courses providing Undergraduate or Professional Credit that may be counted on a major or field of specialization, and may provide Graduate

Credit (in all departments). 700-799 Advanced Courses providing Undergraduate, Graduate, or Professional

800-999 Courses providing Graduate Credit and are open to undergraduates only with the approval of the Vice Provost for Research and Dean of the Graduate School.