

# GEORGIA STATE UNIVERSITY

## GEORGIA STATE UNIVERSITY

A UNIT OF THE UNIVERSITY SYSTEM OF GEORGIA

OFFICE OF THE REGISTRAR • P.O. BOX 4017 • ATLANTA, GEORGIA 30302-4017

### OFFICIAL TRANSCRIPT

Student No: 002-70-8111 Date of Birth: 04-FEB-XXXX

Date Issued: 02-AUG-2023

Page: 1

Issued To: JESSE ANNAN  
AVOW:TWM8JL7K  
CERTIFIED ELECTRONIC PDF

Record of: Jesse Annan  
\*\*\* WARNING \*\*\*  
--No Address--

Student Type: Continuing or Returning

Admit: Fall Semester 2022

Matriculated: Fall Semester 2022

Current Program

Program : MS MATHEMATICS

Concentration : Scientific Computing

SUBJ NO.	COURSE TITLE	CRED GRD	PTS R
----------	--------------	----------	-------

INSTITUTION CREDIT:

Fall Semester 2022

College of Arts & Sciences

New Graduate

CSC 6740	DATA MINING	4.00 B+	13.20
MATH 6435	LINEAR ALGEBRA II	3.00 B	9.00
MATH 6547	INTRO TO STATISTICAL METHODS	3.00 A	12.00
MATH 8802	GRADUATE LAB IN MATHEMATICS	2.00 S	0.00
Term: Ehrs: 12.00 GPA-Hrs: 10.00 Pts: 34.20 GPA: 3.42			

Good Standing

Institution Information continued:

Spring Semester 2023

College of Arts & Sciences

Continuing or Returning

CSC 6780	FUNDAMENTALS OF DATA SCIENCE	4.00 A+	17.20
MATH 6211	OPTIMIZATION	3.00 A	12.00
MATH 6620	NUMERICAL ANALYSIS II	3.00 A+	12.90
MATH 8535	APPLIED MATRIX ALGEBRA	3.00 A-	11.10
MATH 8802	GRADUATE LAB IN MATHEMATICS	2.00 S	0.00
Term: Ehrs: 15.00 GPA-Hrs: 13.00 Pts: 53.20 GPA: 4.09			

Good Standing

Summer Semester 2023

College of Arts & Sciences

Continuing or Returning

CSC 6850	MACHINE LEARNING	4.00 A+	17.20
MATH 8802	GRADUATE LAB IN MATHEMATICS	5.00 S	0.00
Term: Ehrs: 9.00 GPA-Hrs: 4.00 Pts: 17.20 GPA: 4.30			

***** BEGIN	GRADUATE SEMESTER		TOTALS *****	
	Earned Hrs	GPA Hrs	Points	GPA
TOTAL INSTITUTION	36.00	27.00	104.60	3.87
TOTAL TRANSFER	0.00	0.00	0.00	0.00

OVERALL	36.00	27.00	104.60	3.87
***** END	GRADUATE SEMESTER		TOTALS *****	
***** END *****				

\*\*\*\*\* CONTINUED ON NEXT COLUMN \*\*\*\*\* CONTINUED ON PAGE 2 \*\*\*\*\*

AN OFFICIAL SIGNATURE IS WHITE WITH A BLUE BACKGROUND

REJECT DOCUMENT IF SIGNATURE BELOW IS DISTORTED

In accordance with the Family Educational Rights and Privacy Act of 1974, as amended, this document may not be released to others without the written consent of the student..

  
Tarrah Nicole Mirus, Registrar

THE NAME OF THE UNIVERSITY APPEARS IN WHITE ACROSS THE FACE OF THIS 8 1/2 X 11 DOCUMENT



# GEORGIA STATE UNIVERSITY

## GEORGIA STATE UNIVERSITY

A UNIT OF THE UNIVERSITY SYSTEM OF GEORGIA

OFFICE OF THE REGISTRAR • P.O. BOX 4017 • ATLANTA, GEORGIA 30302-4017

### OFFICIAL TRANSCRIPT

Student No: 002-70-8111 Date of Birth: 04-FEB-XXXX  
Record of: Jesse Annan

Date Issued: 02-AUG-2023  
Page: 2

SUBJ	NO.	COURSE TITLE	CRED GRD	PTS R
------	-----	--------------	----------	-------

#### Pre-registered Schedule:

##### Fall Semester 2023

CSC	8850	ADVANCED MACHINE LEARNING	4.00	IN PROGRESS
MATH	8200	ADVANCED MATRIX ANALYSIS	3.00	IN PROGRESS
MATH	8600	MATH FOUND DEEP LEARNING	3.00	IN PROGRESS
MATH	8610	ADVANCED NUMERICAL ANALYSIS	3.00	IN PROGRESS

Hours: 13.00

\*\*\*\*\* END OF TRANSCRIPT \*\*\*\*\*



AN OFFICIAL SIGNATURE IS WHITE WITH A BLUE BACKGROUND

REJECT DOCUMENT IF SIGNATURE BELOW IS DISTORTED

In accordance with the Family Educational Rights and Privacy Act of 1974, as amended, this document may not be released to others without the written consent of the student..

*Tarah Nicole Mirus*  
Tarah Nicole Mirus, Registrar

THE NAME OF THE UNIVERSITY APPEARS IN WHITE ACROSS THE FACE OF THIS 8 1/2 X 11 DOCUMENT

# TRANSCRIPT SUPPLEMENTARY INFORMATION

## GEORGIA STATE UNIVERSITY

January 2016, the Board of Regents of the University System of Georgia approved the consolidation of Georgia State University and Georgia Perimeter College to become Georgia State University. Georgia State University is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award doctorate, master, bachelor and associate level degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Georgia State University.

### GRADING SYSTEM

GRADE	POINT VALUE	DEFINITION
A+	4.30	EXCELLENT
A	4.00	EXCELLENT
A-	3.70	EXCELLENT
B+	3.30	GOOD
B	3.00	GOOD
B-	2.70	GOOD
C+	2.30	SATISFACTORY
C	2.00	SATISFACTORY
C-	1.70	SATISFACTORY
D	1.00	PASSING
F	0.00	FAILURE
WF	0.00	WITHDREW FAILING
W	N/A	WITHDREW, NO PENALTY
WM	N/A	WITHDREW NO PENALTY, MILITARY
PW	N/A	PENDING WITHDRAWAL
I	N/A	INCOMPLETE
IP	N/A	IN PROGRESS
S	N/A	SATISFACTORY
U	N/A	UNSATISFACTORY
V	N/A	AUDIT
K	N/A	CREDIT BY EXAMINATION
NR	N/A	NOT REPORTED
GP	N/A	GRADE PENDING
GH	N/A	REINSTATEMENT GRADE PENDING

Associate and Graduate level do not use +/- grading.

Prior to 1970, Georgia State University used a different grading system.

A+	4.5	EXCELLENT
B+	3.5	GOOD
C+	2.5	SATISFACTORY
D+	1.5	PASSING

COURSE TITLES MAY INCLUDE SPECIAL CODES AS BELOW:

T	DENOTES COURSE WITH SPECIAL TOPIC
HON	DENOTES HONORS COURSE

Prior to Fall 2016, the following applied for Associate Level at Georgia Perimeter College:  
All repeated courses appeared on the transcript and all grades were calculated in the GPA. In the (R) repeat columns an "A" indicated a repeated course and an "I" indicated the final attempt.

\$	Transfer Credit
%	Learning Support Course
~	Institutional Credit Only
WR	Developmental Courses
NG	No Grade
R	Repeat (Learning Support only 1964-1986)
CO	Complete (Continuing Education)
IN	Incomplete (Continuing Education)

Symbols are used to denote how certain courses may be used in determining cumulative grade point average:

@	This symbol denotes this grade was assigned as a result of academic dishonesty.
#	This symbol denotes this undergraduate student has been granted academic renewal and this grade is not used to calculate the institutional GPA.
^R	This symbol denotes this course is a repeated course, and this grade is not calculated in the institutional GPA.
%	This symbol denotes this course is not used in calculating the institutional cumulative

Do not permit any third party access to this document without written consent of student. (20 U.S.C. 1232)

Do not return the official transcript to the student under any circumstances. Either destroy it or return it to Georgia State University.

Honorable dismissal unless otherwise stated.

For additional information, contact: Office of the Registrar, Georgia State University, P.O. Box 4017, Atlanta, GA, 30302-4017

<http://registrar.gsu.edu/academic-records/> Telephone: (404) 413-2900 FAX: (404) 413-2220

### GRADE POINT AVERAGE

Only grades of A+, A, A-, B+, B, B-, C+, C, C-, D, F and WF are considered in grade point average (GPA) calculations. The GPA is computed by dividing quality points by the number of credit hours scheduled in which a final grade of A+, A, A-, B+, B, B-, C+, C, C-, D, F and WF has been recorded. Quality points are calculated by multiplying the credit hours for each course by the point value of the grade earned. Credit by examination, credits which carry "S" or "U" grades, institutional credit courses, and courses specifically excluded by university policy (% grades) are not used in computing the cumulative grade point average.

### TRANSFER CREDIT:

Courses transferred from another institution are not recorded individually, but are summarized by institution with totals.

### OTHER INFORMATION:

Five quarter hours equal 3 1/2 semester hours or one course credit. A quarter is approximately 11 weeks. A semester is approximately 15 weeks.

Undergraduate courses are not included in summary data for graduate students, and graduate courses are not included in the undergraduate summary data.

Courses are reflected on the transcript by the levels of UQ (Undergraduate Associate Quarter), UA (Undergraduate Associate Semester), UG (Undergraduate Quarter), US (Undergraduate Semester), GR (Graduate Quarter), GS (Graduate Semester), LQ (Law Quarter), and LW (Law Semester).

Effective Summer term, 1988, the College of Law converted to a semester system. Effective Fall term, 1998, Georgia State University converted to a semester system. From 1970 through August 2009, Georgia State University utilized a grading system based on a 4.0 scale. Effective Fall 2009, Georgia State University began using plus and minus grades for the current grading system based on a 4.3 scale.

Consult the appropriate catalog for information regarding grading and symbols. Questions may be directed to the Office of the Registrar at 404-413-2900.

### Georgia Perimeter College Grading System 1964-1976

Grades	Quality Points	Grades	Quality Points
A+	4.5	C	2.0
A	4.0	D+	1.5
B+	3.5	D	1.0
B	3.0	F	0.0
C+	2.5		

Georgia Perimeter was formerly under the following names, 1964-Dekalb College, 1972-Dekalb Community College, 1986-Dekalb College, 1998-Georgia Perimeter College (July 1, 1998).

### COURSES ARE NUMBERED ACCORDING TO THE TABLE BELOW:

QUARTER	SEMESTER	
001-099	0001-0999	PRE-FRESHMAN
100-199	1000-1999	FRESHMAN
200-299	2000-2999	SOPHOMORE
300-399	3000-3999	JUNIOR
400-499	4000-4999	SENIOR
500-599	5000-5999	POST-BACCALAUREATE / PROFESSIONAL
600-999	6000-9999	GRADUATE LEVEL

*	This symbol denotes this course was used to fulfill a college preparatory curriculum deficiency. Although the grades for courses which satisfy college preparatory curriculum deficiencies are included in the grade point averages, these courses do not satisfy core curriculum or degree requirements.
-W	This symbol denotes this course was administratively withdrawn due to lack of attendance. The grade is not calculated in attempted hours.