

1000 Hilltop Circle  
Academic Services, Room 106  
Baltimore, Maryland 21250  
[www.umbc.edu/registrar](http://www.umbc.edu/registrar)



24-Jan-2021

To: Sofia Dutta

Re: Transcript of Sofia Dutta

Request Number: 32484095

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# UNIVERSITY OF MARYLAND, BALTIMORE COUNTY

Baltimore, MD 21250

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Date Issued: 01/24/2021

## Begin Graduate Career

Office of the Registrar  
(410) 455-2500  
FAX (410) 455-1141

Student Name: Sofia Dutta  
Student ID: 4000219065  
Date of Birth: 03/22/\*\*\*\*

### Send To:

Sofia Dutta  
5910 Great Star Drive, Unit #204  
Clarksville  
Clarksville, MD 21029  
United States

### 2019 SPRING

Major: Professional Studies - MPS

Track: Data Science

Course	Title	Credit	Grade	Note
DATA 601	Introduction to Data Science	3.00	A	
DATA 602	Intro to Data Analysis	3.00	A	
DATA 605	Ethical Issues in Data Sci.	3.00	A	

Term Totals: GP Cred 9.0 Earned 9.0 GPT 36.0 GPA 4.000  
Cum Totals: Attempted 9.0 Earned 9.0 GPT 0.0 GPA 4.000

### 2019 FALL

Major: Professional Studies - MPS

Track: Data Science

Course	Title	Credit	Grade	Note
CMSC 691	Spec Topics In Comp Sci	3.00	A	
Topic: Semantic Web				
DATA 603	Big Data Processing	3.00	A	
DATA 604	Data Management	3.00	A	

Term Totals: GP Cred 9.0 Earned 9.0 GPT 36.0 GPA 4.000  
Cum Totals: Attempted 18.0 Earned 18.0 GPT 72.0 GPA 4.000

### 2020 SPRING

Major: Professional Studies - MPS

Track: Data Science

Certificate: Professional Studies: Data Science

Course	Title	Credit	Grade	Note
DATA 690	Special Topics in Data Science	3.00	A	
Topic: Practical Deep Learning				
ENMG 652	Mgmt,Leadership And Com	3.00	A	
ENMG 661	Leading Virtual Global Teams	3.00	A	

Term Totals: GP Cred 9.0 Earned 9.0 GPT 36.0 GPA 4.000  
Cum Totals: Attempted 27.0 Earned 27.0 GPT 108.0 GPA 4.000

Awarded Post-Bac Certificate on 05/20/2020

From Graduate School

Certificate: Professional Studies: Data Science

### 2020 SUMMER

Certificate: Professional Studies: Data Science

Major: Professional Studies - MPS

Track: Data Science

Course	Title	Credit	Grade	Note
PRAC 98A	FT Internship Experience	0.00	P	

Continued in Next Column

### 2020 SUMMER(Continued)

Term Totals: GP Cred 0.0 Earned 0.0 GPT 0.0 GPA 0.000  
Cum Totals: Attempted 27.0 Earned 27.0 GPT 108.0 GPA 4.000

### 2020 FALL

Major: Professional Studies - MPS

Track: Data Science

Course	Title	Credit	Grade	Note
DATA 606	Capstone in Data Science	3.00	A	
PRAC 98B	Internship Experience	0.00	P	

Term Totals: GP Cred 3.0 Earned 3.0 GPT 12.0 GPA 4.000  
Cum Totals: Attempted 30.0 Earned 30.0 GPT 120.0 GPA 4.000

### Cumulative Statistics for Graduate Career:

UMBC Academic Credits: 30.0  
Transfer Credits: 0.0  
Transfer Credit N/A for Graduation Total Credits: 0.0  
Exam Credits: 0.0  
Total Academic Credits: 30.0  
Credits N/A for Graduation Total Credits: 0.0

Cum GPA: 4.000

End of Graduate Transcript

*Paul Hardy*

Pamela Hawley, University Registrar  
RAISED SEAL IS NOT REQUIRED

## **TRANSCRIPT KEY**

The University of Maryland, Baltimore County employs a semester calendar and a 4 point grading system.

### **UNDERGRADUATE - GRADES AND NOTATIONS**

A	- Superior	(4 Quality Points)
B	- Good	(3 Quality Points)
C	- Adequate	(2 Quality Points)
D	- Minimally Acceptable	(1 Quality Points)
F	- Failure	(0 Quality Points)
AU	- Audit	(No Credits Attempted or Earned)

### **GRADUATE - GRADES AND NOTATIONS**

A	- Superior	(4.0 Quality Points)
A-		(3.7 Quality Points)
B+		(3.3 Quality Points)
B	- Good	(3.0 Quality Points)
B-		(2.7 Quality Points)
C+		(2.3 Quality Points)
C	- Not Satisfactory	(2.0 Quality Points)
C-		(1.7 Quality Points)
D	- Unacceptable	(1.0 Quality Points)
F	- Failure	(0 Quality Points)
AU	- Audit	(No Credits Attempted or Earned)

### **ADDITIONAL GRADES & TRANSCRIPT NOTATIONS**

IP	- In Progress
I	- Incomplete
P	- Pass on Pass/Fail Basis
W	- Withdrawal from Course
NG	- No Grade Recorded
NA	- Non-applicable to Degree
RI	- Repeated Course is included in GPA calculations
RE	- Repeated Course is excluded from GPA calculations
Disciplinary Suspension/Dismissal - Student suspended or dismissed for non academic reasons	

### **OFFICIAL TRANSCRIPTS**

Questions regarding transcripts should be referred to the Office of the Registrar.

The square to the right on an ORIGINAL TRANSCRIPT is printed in THERMOCHROMIC ink. When rubbed or breathed upon the ink will fade and then gradually return to normal.

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### **GRADE POINT AVERAGES**

Grade Point Averages are calculated by multiplying the credit value of each course by the quality point value of the grade earned for the course and dividing total quality points by total credits attempted. Courses with AU, I, P, and W grades are excluded from the calculation of semester and cumulative grade point averages. Grades associated with courses designated as non-applicable and courses designated as repeat exclude are not included in the calculation of the term or cumulative grade point average.

### **ACADEMIC ACTIONS**

Prior to the Fall 1985 semester, academic probation and academic honors notations were not kept permanently on the record. If a student completed a subsequent semester, only the last academic action was shown. Beginning with the Fall 1985 semester, semester academic action and honors notations remain on the transcript.

### **COURSE NUMBERING SYSTEM**

From January 1975 to August 1979, all upper level courses are identified with an @ in the title. Beginning Fall 1979, upper level courses are numbered at the 300 and 400 range. Courses numbered in the 500 range are generally considered first professional. Graduate courses are in the 600, 700, and 800 number range. Credit given for 7700 and 8800 courses does not count toward the degree and is not to be calculated into student's GPA.

### **EXTERNAL COURSEWORK**

Grades earned through courses taken as transfer credit are not included in the grade point average calculation. Grades earned through courses taken through inter-institutional enrollment programs are included in the grade point average calculation.