

Office of Registrar
TRANSCRIPT OF ACADEMIC RECORD
Level: Undergraduate

Record of: James Miller Alexis
Student ID: 55367853
Date of Birth: 07-MAR

Course Level: Undergraduate
Only Admit: 2015 Fall

Current Program
Bachelor of Science

Program : Computer Engineering
College : Newark College of Engineering
Major : Computer Engineering
Minor : Applied Mathematics
Computer Science

Comments:

GPA: 3.637; CLASS RANK: 371/1645
DEPT. RANK: 6/44

Degree Awarded Bachelor of Science 21-MAY-2019
Primary Degree

Program : Computer Engineering
College : Newark College of Engineering
Major : Computer Engineering
Inst. Honors: Cum Laude

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

TRANSFER CREDIT ACCEPTED BY THE INSTITUTION:

2015 ADVANCED PLACEMENT CREDIT
MATH 111 Calculus I 4.00 T
Ehrs: 4.00 GPA-Hrs: 0.00 QPts: 0.00 GPA: 0.00

201650 MIDDLESEX COUNTY COLLEGE
MATH 222 Differential Equations 4.00 T
Ehrs: 4.00 GPA-Hrs: 0.00 QPts: 0.00 GPA: 0.00

INSTITUTION CREDIT:

2015 Fall
Newark College of Engineering
Computer Engineering
First-Time Freshman
CHEM 125 General Chemistry I 3.00 C 6.00
FED 101 ECE Fund of Engineering Design 2.00 A 8.00
***** CONTINUED ON NEXT COLUMN *****

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

Institution Information continued:

| | | | |
|-------------|-------------------------------|-------------|-----------|
| FRSH SEM | Freshman Seminar | 0.00 S | 0.00 |
| HUM 101 | Writing, Speaking, Thinking I | 3.00 A | 12.00 |
| MATH 112 | Calculus II | 4.00 W | 0.00 |
| PHYS 111 | Physics I | 3.00 C | 6.00 |
| PHYS 111A | Physics I Lab | 1.00 A | 4.00 |
| Ehrs: 12.00 | GPA-Hrs: 12.00 | QPts: 36.00 | GPA: 3.00 |

Dean's List

2016 Spring

Newark College of Engineering
Computer Engineering
Continuing

| | | | |
|-------------|--------------------------------|-------------|-----------|
| CS 115 | Intro To Comp Sci I C++ | 3.00 A | 12.00 |
| ECE 101 | Intro To Elect & Compt Eng | 0.00 S | 0.00 |
| HUM 102 | Writing, Speaking, Thinking II | 3.00 B+ | 10.50 |
| MATH 112 | Calculus II | 4.00 B+ | 14.00 |
| PHYS 121 | Physics II | 3.00 C | 0.00 E |
| PHYS 121A | Physics II Lab | 1.00 A | 4.00 |
| Ehrs: 11.00 | GPA-Hrs: 11.00 | QPts: 40.50 | GPA: 3.68 |

Dean's List

2016 Fall

Newark College of Engineering
Computer Engineering
Continuing

| | | | |
|-------------|--------------------------|-------------|-----------|
| CS 116 | Intro To Comp Sci II C++ | 3.00 A | 12.00 |
| ECE 231 | Circuits & Systems I | 3.00 A | 12.00 |
| ECE 251 | Digital Design | 3.00 A | 12.00 |
| HUM 211 | The Pre-Modern World | 3.00 A | 12.00 |
| MATH 213 | Calculus IIIB | 4.00 B | 12.00 |
| PHYS 121 | Physics II | 3.00 B+ | 10.50 I |
| Ehrs: 19.00 | GPA-Hrs: 19.00 | QPts: 70.50 | GPA: 3.71 |

Dean's List

2017 Spring

Newark College of Engineering
Computer Engineering
Continuing

| | | | |
|--------|---------------------------|--------|-------|
| CS 280 | Programming Lang Concepts | 3.00 A | 12.00 |
| CS 332 | Principles Of Oper Sys | 3.00 A | 12.00 |

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Issued To: JOHNS HOPKINS UNIVERSITY - ARTS SCIENCES AND

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University Registrar

Date Issued: 29-AUG-2021

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Level: Undergraduate

Record of: James Miller Alexis
Student ID: 55367853
Date of Birth: 07-MAR

| SUBJ NO. | COURSE TITLE | CRED GRD | PTS R | SUBJ NO. | COURSE TITLE | CRED GRD | PTS R |
|--|------------------------------|----------|-------|--|---|----------|-------|
| Institution Information continued: | | | | Institution Information continued: | | | |
| ECE 232 | Circuits & Systems II | 3.00 A | 12.00 | ECE 414 | Elect &Comp Engrng Proj I | 1.00 A | 4.00 |
| ECE 252 | Microprocessors | 3.00 A | 12.00 | ECE 422 | Computer Comm Networks | 3.00 B+ | 10.50 |
| ECE 271 | Electronic Circuits I | 3.00 C+ | 7.50 | ECE 451 | Computer Systems Design | 3.00 B+ | 10.50 |
| ECE 291 | Elect Engr Lab I | 1.00 A | 4.00 | ECE 453 | Intro Discrete Event Sys | 3.00 B+ | 10.50 |
| MATH 333 | Probability & Statistics | 3.00 B | 9.00 | HSS 408 | STS Sem: Designing Effective Online Communication | 3.00 A | 12.00 |
| Ehrs: 19.00 GPA-Hrs: 19.00 QPts: 68.50 GPA: 3.61 | | | | MATH 346 Mathematics Of Finance I | | | |
| Dean's List | | | | Ehrs: 19.00 GPA-Hrs: 19.00 QPts: 67.00 GPA: 3.53 | | | |
| 2017 Fall | | | | Dean's List | | | |
| Newark College of Engineering | | | | 2019 Spring | | | |
| Computer Engineering | | | | Newark College of Engineering | | | |
| Continuing | | | | Computer Engineering | | | |
| ECE 353 | Computer Arch & Organization | 3.00 A | 12.00 | Continuing | | | |
| ECE 368 | Signal Transmission | 3.00 A | 12.00 | ECE 417 | Elect and Comp Engr Proj II | 3.00 A | 12.00 |
| ECE 394 | Digital Systems Lab | 1.00 A | 4.00 | ECE 429 | Computer Communications Lab | 2.00 A | 8.00 |
| ECON 201 | Economics | 3.00 A | 12.00 | MGMT 390 | Principles of Business | 3.00 A | 12.00 |
| MATH 326 | Discrete Analys For Coe | 3.00 B | 9.00 | PE 129 | Individualized Fitness | 1.00 S | 0.00 |
| PHIL 334 | Engineering Ethics | 3.00 A | 12.00 | PHIL 351 | Biomedical Ethics | 3.00 B | 9.00 |
| STS 201 | Und Tech Soc: Intro STS | 3.00 B+ | 10.50 | Ehrs: 12.00 GPA-Hrs: 11.00 QPts: 41.00 GPA: 3.73 | | | |
| Ehrs: 19.00 GPA-Hrs: 19.00 QPts: 71.50 GPA: 3.76 | | | | ***** TRANSCRIPT TOTALS ***** | | | |
| Dean's List | | | | Earned Hrs GPA Hrs Points GPA | | | |
| 2018 Spring | | | | TOTAL INSTITUTION 125.00 124.00 451.00 3.64 | | | |
| Newark College of Engineering | | | | TOTAL TRANSFER 8.00 0.00 0.00 0.00 | | | |
| Computer Engineering | | | | OVERALL 133.00 124.00 451.00 3.64 | | | |
| Continuing | | | | ***** END OF TRANSCRIPT ***** | | | |
| CS 610 | Data Structure & Alg | 3.00 A | 12.00 | | | | |
| ECE 395 | Microprocessor Laboratory | 2.00 A | 8.00 | | | | |
| ECE 495 | Comp Engineer Design Lab | 3.00 A | 12.00 | | | | |
| MATH 337 | Linear Algebra | 3.00 A | 12.00 | | | | |
| MATH 340 | Applied Numerical Methods | 3.00 W | 0.00 | | | | |
| STS 359 | Cyberpsychology | 3.00 A | 12.00 | | | | |
| Ehrs: 14.00 GPA-Hrs: 14.00 QPts: 56.00 GPA: 4.00 | | | | | | | |
| Dean's List | | | | | | | |
| 2018 Fall | | | | | | | |
| Newark College of Engineering | | | | | | | |
| Computer Engineering | | | | | | | |
| Continuing | | | | | | | |
| CS 431 | Intro Database Systems | 3.00 B+ | 10.50 | | | | |
| ***** CONTINUED ON NEXT COLUMN ***** | | | | | | | |

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Date Issued: 29-AUG-2021

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GRADING SYSTEM

Note: Plus grades were awarded beginning with the 1987 Fall Semester.

UNDERGRADUATE

| | |
|--------|--|
| A | - 4.000 - Superior |
| B+ | - 3.500 - Excellent |
| B | - 3.000 - Very Good |
| C+ | - 2.500 - Good |
| C | - 2.000 - Acceptable |
| D | - 1.000 - Minimum (Not Applicable to Graduate Courses) |
| F | - 0.000 - Inadequate |
| I | - n/a - Incomplete |
| W | - n/a - Withdrawn |
| S | - n/a - Satisfactory |
| U | - n/a - Unsatisfactory |
| AU | - n/a - Course work audited (no academic credit) |
| Pass | - n/a - Pass* |
| P | - n/a - Pass* |
| AC | - n/a - Academic Credit* |
| NAD | - n/a - Non-Academic Credit* |
| NOCRED | - n/a - No Credit* |
| # | - n/a - Grade Not Submitted |
| -XF | -n/a - Failure due to academic integrity |
| N | -n/a Incomplete |

GRADUATE

| | |
|-----|--|
| A | - 4.000 - Excellent |
| B+ | - 3.500 - Good |
| B | - 3.000 - Acceptable |
| C+ | - 2.500 - Marginal performance |
| C | - 2.000 - Minimum performance |
| F | - 0.000 - Failure |
| I | - n/a - Incomplete |
| W | - n/a - Withdrawn I |
| S | - n/a - Satisfactory |
| U | - n/a - Unsatisfactory |
| P | - n/a - Pass(Doctoral Dissertation) |
| AU | - n/a - Course work audited |
| # | - n/a - Grade not Submitted by Instructor |
| XF | - 0.000 - Failure due to Academic Integrity |
| P | - n/a - Pass* |
| AC | - n/a - Academic Credit* |
| NAD | - n/a - Non Academic Credit |
| | Project, Thesis, Dissertation: Grade of S or U when a letter grade is assigned for the last semester |
| N | - n/a - Incomplete |

*SPECIAL GRADING

Pass/Academic Credit/Non-Academic Credit - In Spring 2020, Fall 2020 and Spring 2021 only. Due to the COVID-19 pandemic and transition to completely online classes, NJIT allowed students to elect to have grades converted to: P (PASS-may be used toward the degree), AC (Academic Credit-may be used toward the degree) or NAD (Non-Academic Credit - may not be used toward the degree). None of these grades affects the term or cumulative GPA. Pass/No Credit - In Fall 2012 only, NJIT allowed students who were adversely affected by Hurricane Sandy to elect to have their grades converted to Pass (PASS-may be used toward the degree) or No Credit (NOCRED-may not be used toward the degree). Neither grade affects the term or cumulative GPA. **CALCULATION OF GRADE POINT AVERAGE**

Quality Points = Grade x Credit Hours

Grade Point Average = $\frac{\text{Total Quality Points}}{\text{Total Credit Hours}}$

UNDERGRADUATE COURSE REPETITION POLICY

Spring 2014 to present, an NJIT student may take a single course no more than four times at NJIT and/or another institution, including withdrawals. If an undergraduate course is repeated at NJIT, then the lowest of the grades is excluded in computation of the cumulative GPA and all other grades are included. All grades are shown on the student's transcript. In the case where the student passes the course by earning transfer credit, only the lowest letter grade (B, C, D, or F) is excluded from the GPA calculation.

Fall 2011 to Fall 2013, a student may take a single course no more than four times including withdrawals. If an undergraduate course is repeated, then the lower of the first two grades is excluded in computation of the cumulative GPA and all other grades are included. All grades are shown on the student's transcript.

Fall 2006 through Summer 2011, a student may take a single course no more than four times including withdrawals. If a course is numbered 299 or lower, then the lower of the first two grades is excluded in computation of the cumulative GPA and all other grades are included. If a course is numbered 300 or higher, all grades are considered in computation of the cumulative GPA. All grades are shown on the student's transcript.

Previous to Fall 2006, a student may repeat any course numbered between 100 and 299 an unlimited number of times. Only the highest of the grades obtained in the original and first repeat will be counted in a student's overall GPA. In second and subsequent repeats of a course, all grades received will be averaged with the highest of the first two grades in a student's overall GPA. A student may repeat any undergraduate courses numbered 300 or above an unlimited number of times, however, all grades received shall be included in the computation of the overall GPA. This policy was established beginning with the 1987 fall term. Prior to this time only the highest of two grades was counted in the calculation of the GPA.

GRADUATE COURSE REPETITION POLICY

A maximum of two graduate courses may be repeated with the approval of the Graduate Program Director and the Office of Graduate Studies.

ACADEMIC STANDING AND DEGREE REQUIREMENTS

Undergraduate students must maintain a cumulative and semester GPA of 2.0 to be considered In Good Academic Standing. Students transferring into New Jersey Institute of Technology must complete a minimum of 33 credits approved by the department of their major to be considered for graduation.

Graduate students must maintain a cumulative GPA of 3.0 to be considered in Good Academic Standing. A maximum of 9 transfer credits may be applied toward the degree requirements and must be approved by the Graduate Program Director and the Office of Graduate Studies.

RECORDS SYSTEM

Beginning with the 1983 Summer Semester a computerized records system was implemented. Students attending New Jersey Institute of Technology prior to this time may have a typed academic record. In this case the typed transcript will constitute the Official Academic Record.

STUDENT RECORD LIMITATION ON REDISCLOSURE

This information is being sent at the request of the student. Under the Family Educational Rights and Privacy Act of 1974 (FERPA), as amended (20 U.S.C. § 1232g; 34 CFR Part 99), it is being sent to you on the condition that you will not permit any other party to have access to this information without the written consent of the student concerned. If you are unable to comply fully with the requirement, return this record immediately to New Jersey Institute of Technology, Office of the Registrar, University Heights, Newark, NJ 07102.

Any questions concerning the grading or academic policies of New Jersey Institute of Technology should be referred to the Office of the Registrar (973) 596-3236 or www.njit.edu/registrar/.

ACCREDITATION

New Jersey Institute of Technology is accredited by Middle States Commission on Higher Education, 3624 Market Street, 2nd Floor West, Philadelphia, PA 19104, Tel: (267) 284-5000.

This document cannot be released to a third party without the written consent of the student. This is in accordance with the Family Educational Rights and Privacy Act of 1974. If you have any questions about this document, please contact our office at (973) 596-3236.