

Student No: 004624262

Date Issued: 16-SEP-2019

Record of: Niloufar Zakariaei

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Detroit, MI 48226  
United States of America

Issued To: Niloufar Zakariaei  
nilou.zk@gmail.com

Course Level: Graduate  
Only Admit: Fall 2017

Current Program

College : College of Engineering  
Major : Biomedical Engineering

Degree Awarded MS in Biomedical Engineering 16-AUG-2019  
Primary Degree

College : College of Engineering  
Major : Biomedical Engineering

SUBJ NO.	COURSE TITLE	CRED GRD	PTS R
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INSTITUTION CREDIT:

Fall 2017			
BME 5020	Cputr&Math Applcns	4.00 WP	0.00
BME 7720	MR Imagng Nurovasc Disease	3.00 A	12.00
BME 7730	Medical Imaging Systems	3.00 A	12.00
Ehrs: 6.00 GPA-Hrs: 6.00 QPts: 24.00		GPA: 4.00	

Winter 2018			
BME 5020	Cputr&Math Applcns	4.00 A	16.00
BME 8070	Seminars: Biomed Engg	1.00 S	0.00
ECE 7680	Adv Dgtl Img Prc & Applctn	4.00 A	16.00
Ehrs: 9.00 GPA-Hrs: 8.00 QPts: 32.00		GPA: 4.00	

Fall 2018			
BME 5010	Quantitative Physiology	4.00 A-	14.68
BME 8999	Mast Thes Rsch&Dir	4.00 A-	14.68
Ehrs: 8.00 GPA-Hrs: 8.00 QPts: 29.36		GPA: 3.67	

Winter 2019			
BME 8999	Mast Thes Rsch&Dir	4.00 A-	14.68

\*\*\*\*\* CONTINUED ON NEXT COLUMN \*\*\*\*\*

SUBJ NO.	COURSE TITLE	CRED GRD	PTS R
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Institution Information continued:

ENG 5850	Schlr Wrtnng:Nonnatv Eng Spkrs	2.00 A	8.00
PYC 7140	Fundtls:Neuroimaging	3.00 B+	9.99
Ehrs: 9.00 GPA-Hrs: 9.00 QPts: 32.67		GPA: 3.63	

\*\*\*\*\* TRANSCRIPT TOTALS \*\*\*\*\*

	Earned Hrs	GPA Hrs	Points	GPA
TOTAL INSTITUTION	32.00	31.00	118.03	3.80

TOTAL TRANSFER	0.00	0.00	0.00	0.00
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OVERALL	32.00	31.00	118.03	3.80
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\*\*\*\*\* END OF TRANSCRIPT \*\*\*\*\*

**EXPLANATORY NOTES**

**AUTHENTICATION OF THIS TRANSCRIPT**

A transcript is official when it is downloaded by the recipient directly from Wayne State University's website. Do not accept printed copies of this transcript. Further authentication can be obtained by contacting the Office of the Registrar.

**ACADEMIC CALENDAR**

Fall 1980 to present, based on semester system (each semester equals 15 weeks); Fall 1962 to Summer 1980, based on quarter system (each quarter equals 11 weeks), prior to September 1962 based upon semester system.

**UNDERGRADUATE GRADES**

Symbol	Value	Points	Earned Hrs	GPA Hrs.
A	Excellent	4.00	Y	Y
A-	Excellent	3.67	Y	Y
AX	Excellent	n/a	Y	N
B+	Good	3.33	Y	Y
B	Good	3.00	Y	Y
B-	Good	2.67	Y	Y
BX	Good	n/a	Y	N
C+	Fair	2.33	Y	Y
C	Fair	2.00	Y	Y
C-	Fair	1.67	Y	Y
CX	Fair	n/a	Y	N
D+	Poor	1.33	Y	Y
D	Poor	1.00	Y	Y
D-	Poor	0.67	Y	Y
DX	Poor	n/a	Y	N
E	Failure	0.00	N	Y
F	Failure*	0.00	N	Y
M	Marginal Pass	n/a	Y	N
MNC	Marginal Pass	n/a	N	N
N	No Pass	n/a	N	N
NE	Nursing Exam	n/a	Y	N
P	Pass	n/a	Y	N
S	Satisfactory	n/a	Y	N
SNC	Satisfactory	n/a	N	N
U UN	Unsatisfactory	n/a	N	N
C	Unsatisfactory	n/a	N	N

Grades ending with X reflect credit by exam or Accelerated Graduate program.

Grades ending in NC are for courses that cannot earn credit towards graduation.

\*Effective Fall 2006, the grade E was replaced by F

**GRADUATE GRADES**

Symbol	Value	Points	Earned Hrs.	GPA Hrs.
A	Excellent	4.00	Y	Y
A-	Excellent	3.67	Y	Y
AX	Excellent	n/a	Y	N
A-X	Excellent	n/a	Y	N
B+	Good	3.33	Y	Y
B	Good	3	Y	Y
B-	Good	2.67	Y	Y
B+X	Good	n/a	Y	N
BX	Good	n/a	Y	N
C+	Fair	2.33	Y	Y
C	Fair	2	Y	Y
D/F	Failure	n/a	Y	N
F	Failure	0	N	Y
M	Marginal Pass	n/a	Y	N
S	Satisfactory	n/a	Y	N
U	Unsatisfactory	n/a	N	N

Grades ending with X reflect credit by exam

**MARKS**

I	Incomplete	Z	Audit
Y	Deferred Insufficient	NR	Not Reported
X	Work* Official	WF	Withdrawal Failing*
W	Withdrawal*	WP	Withdrawal Passing*
		WN	Withdrawal given to student when there is no basis for a letter grade*

\*Effective Fall 2006, the marks X and W were eliminated. WF, WP and WN were added as withdrawal marks.

**SCHOOL OF LAW**

A separate grading system is used for students in the graduate-professional (Juris Doctor) program.

**HONOR POINT SYSTEM**

The honor point average (gpa) is computed by multiplying the honor points assigned to each course grade by the number of credit hours for each course, adding the results and dividing by the total number of credit hours.

**Undergraduate:** A grade point average of 2.00 is required for graduation.

**Graduate:** A grade point average of 3.00 is required for graduation. This grade point system became effective in Fall 1959.

**COURSE LEVEL**

0000-0999	No degree credit
1000-1999	Freshman courses.
2000-2999	Primarily Freshman and Sophomore Courses
3000-4999	Primarily Junior and Senior courses.
5000-6999	Primarily Junior and Senior courses but may be taken for graduate credit by students admitted to a graduate program.
7000-8999	Open to Graduate students only
9000-9999	Graduate level courses open only to doctoral students.

**REPEATED COURSES**

Effective Fall 1969, when an undergraduate student repeats a course the honor points and credit hours are eliminated from all earlier attempts and these items are counted only for the most recent attempt provided the student then completes the course with a grade of A, A-, B+, B, B-, C+, C, C-, D+, D, D- or E. From Winter 1998 forward, repeats are marked with an E (Exclude from the GPA) or I (Include in the GPA) in the column labeled R (for repeats.) For courses prior to Winter 1998,

repeats are indicated by a mark of R. For repeated courses prior to Fall 1969, contact the Office of the Registrar.

**REQUIREMENTS COMPLETED**

Only degrees completed more than two weeks prior to the commencement date will have a requirements completed date.

**ACCREDITATION**

Wayne State University is a state university and is accredited by the Higher Learning Commission.

**TO TEST FOR AUTHENTICITY:** This transcript should only be considered official when downloaded directly from Wayne State University's website via the link provided in the email from transcripts@wayne.edu. Do not accept hand-carried or pre-printed transcripts with this notice, nor forwarded emails from any other address.

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