Le Y
Nguyen
Biomedical Engineer

PROFILE

I am a Biomedical Engineer whose background is in science, technology and human healthcare. I am seeking for a position that can actualize my academic knowledge, working experience and English skills to their fullest potential. Expectantly, my career goals and insights are advanced in order to dedicate to my own company and society.
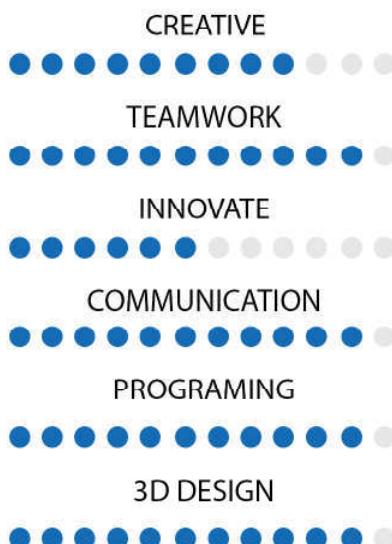
CONTACT

E-MAIL nguyenleybme@gmail,com

PHONE 01638-44-2637

ADDRESS Linh Trung Ward, Thu Duc District

SKILLS

CREATIVE

TEAMWORK

INNOVATE

COMMUNICATION

PROGRAMING

3D DESIGN

EDUCATION

- **BACHELOR DEGREE** //Sep 2013 - Aug 2017
  INTERNATIONAL UNIVERSITY
  Major in Biomedical Engineering (AUN)

RESEARCH

- **Smart Wheelchair** // Jun 2015- Aug 2016
  Required skill: Linux, C++, Python, Arduino, ROS
  Design and construction of a smartwheel chair, that use stereo camera to self-operate.

- **Homecare Uroflowmeter** // Sep 2016- Now
  Required skill: CSharp, WPF, C++, Entity Framework, Solidworks, Entrepreneurship
  Design, construction and clinical test of a homecare uroflowmeter

EXPERIENCE

- **BME5 Conference** // Jun 2014
  Technician
  Responsible for setting and getting devices ready for seminar.

- **BME6 Conference** // Jun 2016
  Technician
  Responsible for setting and getting devices ready for seminar.

- **Song Khanh Co.,Ltd** // Jul 2016 - Aug 2016
  Sale Engineer

SOFTWARE

SOLIDWORKS

VISUAL STUDIO

ARDUINO

EAGLE

OFFICE

MATLAB

INTERNATIONAL UNIVERSITY
ACADEMIC AFFAIRS OFFICE

TRANSCRIPT

Full name:	NGUYỄN LÊ Ý
Student's ID:	BEBEIU13113
Date of birth:	23/01/95
Class:	BEBE13IU2

Degree:	Undergraduate
School:	Biomedical Engineering
Major:	Biomedical Engineering (Program Accredited by ASEAN University Network (AUN) in 2015)
Program:	2013-2017

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No.	Subject's ID	Subject	Credits	Results Scale of 100	Results Letter of Grade
1	BA080IU	Statistics for Business	3	80.0	A
2	BA120IU	Business Computing Skills	3	92.0	A+
3	BM070IU	Information Technology in the Health Care System Lab	1	92.0	A+
4	BM094IU	Principles of Clinical Test and Instrumentation	4	66.0	B
5	EN0681IU	Reading & Writing IE3	5.6	68.0	B
6	EN0691IU	Listening & Speaking IE3	5.4	58.0	C
7	BM050IU	Research 1A	1	80.0	A
8	MA001IU	Calculus 1	4	75.0	B+
9	PH013IU	Physics 1	2	65.0	B
10	PH014IU	Physics 2	2	79.0	B+
11	PT001IU	Physical Training 1	3	71.0	B+
12	EN007IU	Writing AE1	2	66.0	B
13	EN008IU	Listening AE1	2	77.0	B+
14	MA003IU	Calculus 2	4	68.0	B
15	PE011IU	Principles of Marxism	5	59.0	C
16	BM067IU	Project 1B	1	77.0	B+
17	CH011IU	Chemistry for Engineers	3	73.0	B+
18	CH012IU	Chemistry Laboratory	1	79.0	B+
19	EE051IU	Principles of EE1	3	89.0	A
20	EE052IU	Principles of EE1 Laboratory	1	85.0	A
21	EN011IU	Writing AE2	2	60.0	B
22	EN012IU	Speaking AE2	2	67.0	B
23	MA023IU	Calculus 3	4	63.0	B
24	BM007IU	Introduction to Biomedical Engineering	4	80.0	A
25	BM052IU	Research 2A	1	93.0	A+
26	BM064IU	Applied Informatics	4	60.0	B
27	BT155IU	Biology	4	57.0	C
28	CH014IU	Chemistry for BME	3	63.0	B
29	MA024IU	Differential Equations	4	65.0	B
30	PT002IU	Physical Training 2	3	82.0	A
31	PE008IU	Critical Thinking	3	67.0	B
32	PE012IU	Ho Chi Minh's Thoughts	2	68.0	B
33	PH012IU	Physics 4	2	51.0	C
34	BM017IU	Research 2B	1	86.0	A
35	BM030IU	Machine Design	3	68.0	B
36	BM005IU	Statistics for Health Science	3	74.0	B+
37	BM008IU	Bioethics	3	74.0	B+
38	BM010IU	Biosignal Processing	4	64.0	B

INTERNATIONAL UNIVERSITY
ACADEMIC AFFAIRS OFFICE

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Date of birth:	23/01/95	**Major:** Biomedical Engineering (Program Accredited by ASEAN University Network (AUN) in 2015)
Class:	BEBE13IU2	**Program:** 2013-2017

No.	Subject's ID	Subject	Credits	Results Scale of 100	Results Letter of Grade
39	BM060IU	Digital Systems	3	66.0	B
40	BM061IU	Digital Systems Lab	1	76.0	B+
41	BM068IU	Project 3A	1	92.0	A+
42	PE014IU	Environmental Science	3	63.0	B
43	BT163IU	Human and Animal Physiology	3	72.0	B+
44	PE013IU	Revolutionary Lines of Vietnamese Communist Party	3	64.0	B
45	BM011IU	Engineering Challenges in Medicine I	3	70.0	B+
46	BM013IU	Entrepreneurship in Biomedical Engineering	3	92.0	A+
47	BM062IU	Micro-electronic Devices	3	64.0	B
48	BM063IU	Micro-electronic Devices Laboratory	1	84.0	A
49	BM069IU	Project 3B	1	90.0	A+
50	BM003IU	Pre-Thesis	1	94.0	A+
51	BM009IU	BME CapstoBME Capstone Design Course	4	89.0	A
52	BM012IU	Engineering Challenges in Medicine II	3	60.0	B
53	BM033IU	Information Technology in the Health Care System	3	68.0	B
54	BM058IU	Biomedical Image Processing	4	77.0	B+
55	EN064IU	Reading & Writing IE1	5.6	77.0	B+
56	EN065IU	Listening & Speaking IE1	5.4	72.0	B+
57	EN066IU	Reading & Writing IE2	5.6	64.0	B
58	EN067IU	Listening & Speaking IE2	5.4	57.0	C
59	EN070IU	Reading & Writing IE4	5.6	42.0	D+
60	EN071IU	Listening & Speaking IE4	5.4	42.0	D+
61	BM020IU	Internship	3	90.0	A+
62	BM004IU	Thesis	10	98.0	A+

Number of cumulative credits: 144.0
Cumulative GPA: 73.6
Classification: Good

Ho Chi Minh City, 12 September 2017
THÀ P.P RECTOR
HEAD OF ACADEMIC AFFAIRS OFFICE

Trần Thị Thu Hường