

**VIETNAM NATIONAL UNIVERSITY – HO CHI MINH CITY  
HO CHI MINH CITY UNIVERSITY OF TECHNOLOGY**

**ACADEMIC TRANSCRIPT  
(DUPLICATE)**



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HO CHI MINH CITY UNIVERSITY OF  
TECHNOLOGY**

**ACADEMIC TRANSCRIPT  
(DUPLICATE)**

Full name:

Student ID:

Date of birth:

Place of birth:

Year of admission:

Mode of study:

Bachelor program

Degree: **Bachelor of Engineering**

Major: Mechatronic Engineering

**Training Program of Excellent Engineers in Viet Nam  
( PFIEV)**

Equivalent to Master's degree

This program has been accredited by Commission des Titres d'Ingénieur CTI (France) (2004-2010, 2010-2016), and has been awarded EUR-ACE – Master (2010-2016) by European Network for Accreditation of Engineering Education (ENAAE)

Graduation classification:

Grad Document:

Degree reg.:

Date conferred:

**Academic record**

Course ID	Course title	Credit	Grade	Hrs
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(1) Course taught in English

(2) Course taught in French

**Academic year ... - ... – Semester 1**

003001	English 1			
003002	English 2			
004011	Military Training 2			
004010	Military Training 1			
004009	Military Training B			
005005	Physical Training 1			
806703	Descriptive Geometry			
610001	Human and Environment			

004014	Military Training 3			
003701	French 1			
007704	General informatics			
006711	Mathematics 1 (Theory)			

**Semester GPA ... Cumulative GPA ... Cumulative Credits ...**

**Academic year ... - ... – Semester 2**

003003	English 3			
005006	Physical Training 2			
008001	Introduction to Vietnamese Law			
003702	French 2			
006712	Mathematics 2 (Theory)			
007706	Physics 1			
806702	Technical Drawings			
006718	Probabilities & Statistics			

**Semester GPA ... Cumulative GPA ... Cumulative Credits ...**

**Academic year ... - ... – Semester 1**

003004	English 4			
005011	Physical Training 3			
601701	Chemistry			
001001	Basic Principles of Marxist-Leninist Ideology			
003703	French 3			
006713	Mathematics 3			
007705	Physics 2			

**Semester GPA ... Cumulative GPA ... Cumulative Credits ...**

**Academic year ... - ... – Semester 2**

201707	Solid Mechanics and Mechanical Waves			
404709	Electrodynamics			
402705	Electronics			
007709	Thermodynamics and fluid mechanics			
006719	Method of Calculus			
701702	Fundamentals of Management			
003704	French 4			
007708	Wave physics			

**Semester GPA ... Cumulative GPA ... Cumulative Credits ...**

**Academic year ... - ... – Semester 1**

007703	Acoustics			
406701	Fourier analysis and laplace transformation			
501704	Advanced data structures			
201701	Fundamental and Continuum Mechanics			
402701	Analog circuit and applications			
001004	Revolutionary policies of The Vietnam communist party			
006714	Numerical analysis and optimization			

406702	Complex analysis	201705	Fracture Mechanics 1
701703	Economics 1	008701	Entrepreneurship
404703	Electronics circuits and energy	701705	Microeconomics – Organizational Structure and Strategy
210702	Statistical thermodynamics	701711	Microeconomics and Accounting Management
404704	Sensor and transducer	501702	Advanced programming languages
003705	French 5	701706	Production Management
210701	Heat transfer	207702	Computer aided design and manufacturing
409701	Automation and Optimal Control	003707	French 7
<b>Semester GPA ... Cumulative GPA ... Cumulative Credits ...</b>		215701	Properties of advanced materials
<b>Academic year ... - ... – Semester 2</b>		209701	High-powered mechanical transmission 1
404710	Digital signal processing and application	209702	High-powered mechanical transmission 2
213714	Applied Fluid Mechanics	404705	Signal processing
007707	Numerical modeling and tools	<b>Semester GPA ... Cumulative GPA ... Cumulative Credits ...</b>	
218708	Engineering design project	<b>Academic year ... - ... – Semester 2</b>	
701707	Economics 2	601703	Corrosion and anticorrosion
215720	Materials engineering	701710	Intellectual Property Protection
601702	Introduction to chemical engineering	207704	Electric actuators 1
501707	Object oriented design and analysis	207705	Actionneurs electriques 2
006717	Symbolic computation and application	218706	Intelligent actuators
701708	Statistics Methods and Data Analysis	218704	Control system 1
610702	Industrial ecology	218705	Control system 2
809703	Strength of Materials	215722	Materials processing
003706	French 6	205701	Metals forming
001025	Ho Chi Minh Ideology	202703	Fabrication
409702	Analogue & Models	701709	Contract, Market and Standards
<b>Semester GPA ... Cumulative GPA ... Cumulative Credits ...</b>		201706	Fracture Mechanics 2
<b>Academic year ... - ... – Semester 3</b>		215721	Advance materials properties 2
218751	Basic Workshop Practice	501710	Computer network
<b>Semester GPA ... Cumulative GPA ... Cumulative Credits ...</b>		214702	Quality and value analysis
<b>Academic year ... - ... – Semester 1</b>		209703	Guided elements 1
404707	Linear and nonlinear control systems	209704	Guided elements 2
213720	Real-time Systems	003708	French 8
404708	Real-time Systems 2	215723	Properties of advanced materials
207701	Programmable robot	209705	Numerical analysis of structures
809702	Structural mechanics	202704	Hydraulic and pneumatic transmission
213701	Viscous Fluid Mechanics	<b>Semester GPA ... Cumulative GPA ... Cumulative Credits ...</b>	
202701	General mechanics	<b>Academic year 2014-2015 – Semester 3</b>	
201702	Vibration 1	218752	Technical Practice
201703	Vibration 2	<b>Semester GPA ... Cumulative GPA ... Cumulative Credits ...</b>	
		<b>Academic year ... - ... – Semester 1</b>	

202702 Sensors  
 218702 Actuators  
 218701 Control actuators  
 intelligently  
 214701 General Concepts in  
 Industrial factories  
 207703 Robotics  
 003709 MIP  
 218703 Mechatronics system  
 design  
 501706 Information practices  
 501705 Information  
 001025 Ho Chi Minh Ideology

Semester GPA ... Cumulative GPA ... Cumulative Credits ...

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**Academic year ... - ... – Semester 2**

218700	Thesis	0
218750	Internship	0

Semester GPA ... Cumulative GPA ... Cumulative Credits ...

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**Additional Graduation Conditions**

English  
 Student Activity Achievement

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**Cumulative Credits**

**Cumulative Major Credits**

**Cumulative GPA**

**Cumulative Major GPA**

Ho Chi Minh City, Date ...

**PRINCIPAL**

(Signed and sealed)

### GRADING SCALE

Classification		10-point grading scale (official)		4-point grading scale (for reference)		Special grades
		From	To	Grade	Point	
Pass	Excellent	$\geq 9.00$	$\leq 10.00$	A <sup>+</sup>	4.0	CT (=0) Exam forbidden MT Exam exemption (Pass) VT (=0) Absent from exam HT Postponed the exam CH No results yet DT Pass KD Fail
	Very Good	$\geq 8.00$	$< 9.00$	A	3.5	
	Good	$\geq 7.00$	$< 8.00$	B <sup>+</sup>	3.0	
	Above Good	$\geq 6.00$	$< 7.00$	B	2.5	
	Average	$\geq 5.00$	$< 6.00$	C	2.0	
Fail	Poor	$\geq 4.00$	$< 5.00$	D <sup>+</sup>	1.5	
	Very Poor	$\geq 3.00$	$< 4.00$	D	1.0	
		$\geq 0.00$	$< 3.00$	F	0.0	