

*Hanoi, January 15, 2021*

**DECISION**

**On the promulgation of regulations on classification of entry levels, subject curricula and required foreign language standards for full-time university students**

**THE PRESIDENT OF HANOI UNIVERSITY OF SCIENCE AND TECHNOLOGY**

*Pursuant to the Law on Higher Education dated June 18, 2012 and the Law amending and supplementing a number of articles of the Law on Higher Education dated November 19, 2018;*

*Pursuant to Decree No.99/2019/NĐ-CP dated December 30, 2019 of the Government elaborating and providing guidelines for a number of articles of the Law amending and supplementing a number of articles of the Law on Higher Education;*

*Pursuant to the Regulation on Organization and operation of HUST issued by the School Council in Document No.16/QC-ĐHBK dated September 7, 2020;*

*Pursuant to the Regulation on formal training of HUST issued by the President under Decision No.66/QĐ ĐHBK-DT dated December 4, 2018;*

*At the request of the Head of Academic Affairs Office.*

**HEREBY DECIDES:**

**Article 1.** To promulgate together with this Decision Regulations on classification of entrance qualifications, subject curricula and required foreign language standards for full-time undergraduate students of HUST.

**Article 2.** To assign tasks to the Academic Affairs Office and the School of Foreign Languages to coordinate with the units under the school to strictly comply with this Regulation.

**Article 3.** This Decision takes effect from the date of signing.

The Heads of Academic Affairs Office, Dean of the School of Foreign Languages, Heads of relevant units and regular university students are responsible for implementing this Decision.

***Recipients:***

- As in Article 3;
- Archive: General administration, academic affairs

**PP PRESIDENT**  
**VICE PRESIDENT**  
*(signed and sealed)*

**Assoc. Prof. Dr. Nguyen Phong Dien**

## REGULATIONS

### **Classification of entry level, subject curricula and required foreign language standards for full-time undergraduate students**

*(Issued according to Decision No.119/QĐ-ĐHKB-ĐT dated January 15, 2021 of the President of HUST)*

#### **Article 1. Scope and subjects of application**

1. This document stipulates the organization of assessment and classification of input foreign language proficiency; foreign language course program; Conditions for learning foreign language modules; foreign language standards required according to accumulated credits and output foreign language standards.

2. This regulation applies to full-time university students who are not part of HUST's English major.

3. This regulation does not apply to foreign students studying at HUST.

#### **Article 2. Classification of entrance level and foreign language classes**

1. Based on classification of input foreign language proficiency for students in training programs with English output standards:

a) For students under the standard training program: classification based on English test scores of the high school graduation exam at the year of admission or international English certificates;

b) For students of advanced, talents and joint international programs: classification based on the results of the internal English test at the beginning of the course or international English certificates.

2. Based on classification of input foreign language proficiency for students in training programs whose output standards are in a foreign language other than English: classification based on test scores in relevant foreign language subjects of High school graduation exam at the year of enrollment or the international certificate of the respective language.

3. Based on the results of classification of input foreign languages, students are considered exempt from studying the prescribed modules and placed in the corresponding foreign language classes.

4. Students who do not meet the conditions for classification of foreign language proficiency according to section 1 or 2 of this Article will have to study the entire foreign language program as prescribed.

#### **Article 3. Recognition and evaluation of exemption from foreign language modules**

1. All foreign language modules corresponding to each training program are compulsory modules. The school will register foreign language modules according to the standard study plan for students.

2. In the course of study, if a student achieves a foreign language certificate as prescribed, he/she will be evaluated for exemption from foreign language modules corresponding to the level achieved. Exempt modules will score an R on the transcript.

3. The foreign language certificate for evaluation of exemption from the course shall be valid until the time of submitting the application for exemption. The list of certificates and exempted modules is shown in the respective appendices.

4. All international foreign language certificates shall be verified for their origin and updated on the training management software system before the time of submitting the application for exemption from the course.

5. The time to receive applications for exemption from foreign language modules is at least 2 weeks before the start of the semester according to the Study Plan Chart of the school year.

#### **Article 4. Requirements on foreign language standards according to accumulated credits and output foreign language standards**

1. The requirements for foreign language standards according to the number of accumulated credits and the output foreign language standards are specified for each training program in the respective appendices issued together with this regulation.

2. Exam results of HUST's internal foreign language exams are recognized to consider foreign language standard conditions according to accumulated credits and output foreign language standards. Particularly for students in advanced training programs, talent training programs and international cooperation training programs, they shall have an international foreign language certificate to be considered for recognition of output foreign language standards.

3. Students are allowed to participate in the internal English exams of the University many times and are recognized for the highest test scores in the exams. The test results are valid for 2 years from the date of the test.

#### **Article 5. Limitation of study volume in case of failing to meet foreign language standards according to accumulated credits and conditions for removing restrictions**

1. Students who do not meet the required foreign language standards according to the number of accumulated credits will only be able to register for a maximum of 14 credits and a minimum of 8 credits for a main semester, corresponding to the provisions of Article 19 of the Regulations on regular training.

2. Conditions for removing the restriction on learning volume:

a) Only applicable to students of standard training programs, talent training programs, advanced and international training programs with the output foreign language standard being English and who are in a state of restricted learning volume according to regulations. referred to in paragraph 1 of this Article.

b) Students can remove the limit on study volume or continue studying if they have enrolled at the School for at least 90 hours of supplementary English modules. Enrolled

supplementary English modules shall be equivalent to the required English level in the semester that needs to be removed from the study load restriction.

c) Attendance requirements when participating in supplementary English modules: students need to ensure to attend at least 80% of the required lessons for each module. Students who do not meet the Attendance Conditions with any registered English supplementary modules will be subject to a study load restriction in the next semester.

d) The condition for removing the limit on study volume does not apply to cases where students are warned to study, comment on graduation projects/graduation thesis, or consider graduation.

#### **Article 6. Exceptions**

Exceptions will be proposed by the training management unit for the President to decide, based on the current regulations of the Ministry of Education and Training.

#### **Article 7. Validity**

1. This regulation applies from the 2020-2021 school year to training programs from class 65 and later.

2. Current regulations on foreign languages for training programs from course 64 and earlier will continue to be effective until the end of the training course.

**PP PRESIDENT**  
**VICE PRESIDENT**  
*(signed and sealed)*

**Assoc. Prof. Dr. Nguyen Phong Dien**

## APPENDIX 1

### List of required training and foreign language program

*(Promulgated under the Decision No.119/QĐ-DHBK-ĐT dated January 05, 2021 of the President of Hanoi University of Science and Technology)*

TYPES/NAMES OF TRAINING PROGRAMS	MAIN FOREIGN LANGUAGES
<b>Standard training programs</b>	English
<b>Talented training programs</b>	English
<b>Elite training programs PFIEV</b>	French
<b>Advanced training programs</b>	
1. Information Technology Global ICT	English
2. Data Science and Artificial Intelligence	English
3. Control Engineering - Automatic Fire and Surface System	English
4. Electronics - Telecommunications Engineering	English
5. Biomedical Engineering	English
6. Mechatronics Engineering	English
7. Automotive Engineering	English
8. Materials Science and Engineering	English
9. Technologically available	English
10. Food Technique	English
11. Business analysis	English
12. Logistic and Supply Chain Management (from K65)	English
13. Smart Embedded Systems and IoT	Japanese
14. Vietnam Japan Information Technology	Japanese
15. Information Technology Vietnam France	French
<b>Joint International training programs</b>	
1. Information Technology (La Trobe, Australia)	English
2. Information Technology (Victoria Wellington University, New Zealand)	English
3. Business Administration (Victoria Wellington University, New Zealand)	English
4. Mechanical Engineering (Griffith University, UK)	English
5. Logistic and Supply Chain Management (University of Northampton, UK, K64 and earlier)	English
6. Electromechanics (Nagaoka University, Japan)	Japanese
7. Telecommunications (Leibniz University Hannover, Dire)	German
8. Private Facility (Leibniz University Hannover, Germany)	German
9. Business Administration (TROY University, USA)	English
10. Computer Science (TROY University, USA)	English

## APPENDIX 2

### The conversion table of Certificate of English

*(Promulgated as per Decision No.119/QĐ-ĐHKB dated January 15, 2021 of the President of Hanoi University of Science and Technology)*

#### 1. Relevant conversion table for English Certificate

TOEIC	APTIS (General)	APTIS (Advanced)	TOEF iBT	IELTS (Academic)	Cambridge English Tests	Cambridge Scale
350	A1 (55-65)	N/A	20-24	2.5	Movers	100-119
400	A2 (66-101)	N/A	25-31	3.0-3.5	KET with grade C/B	120-139
500	B1 (102-130)	B1 (74-109)	32-34	4.0-4.5	KET with grade A PET with "Pass"	140-150
600	B1 (131-152)	B1 (110-125)	35-45	5.0	PET with "Merit"	151-159
650	B2 (153-159)	B2 (126-152)	46-59	5.5	PET with Distinction I CE with grade B	160-170
750	B2 (160-183)	B2 (153-165)	60-78	6.0	FCE with grade C	171-179
850-950	C (>183)	C1 (166-199)	79-114	6.5-8.0	FCE with grade A CAE with grade C/B	180-199

#### 2. Equivalence evaluation conditions

+ Students have APTIS, TOEFL English certificates. IELTS, Cambridge (4 skills) are allowed to convert equivalently and convert to TOEIC certificate (2 skills) for graduation.

+ Students with TOEIC certificate (2 skills) are allowed to convert equivalently to APTIS, TOEFL, IELTS, Cambridge (4 skills) certificates to qualify for foreign language standards according to accumulated credits in case of need. necessary, but cannot be converted to the equivalent for graduation.

+ Other equivalent conversion cases decided by the President. 2. Equivalence evaluation

+ Students have APTIS, TOEFL English certificates. IELTS, Cambridge (4 skills) are allowed to convert equivalently and convert to TOEIC certificate (2 skills) for graduation.

+ Students with TOEIC certificate (2 skills) are allowed to convert equivalently to APTIS, TOEFL, IELTS, Cambridge (4 skills) certificates to qualify for foreign language standards according to accumulated credits in case of necessity, but cannot be converted to the equivalent for graduation.

+ Other equivalent conversion cases shall be decided by the President.

### APPENDIX 3

**List of English modules and requirements for standard training programs**  
(attached to Decision 119/QĐ-ĐHKB-ĐT dated January 15, 2021  
of the President HUST)

Table 3.1 The list of English modules required

No.	Code of modules	Names of modules	Volume	Credit calculated in training programs	The modules to be exempted/compulsory			
					[1]	[2]	[3]	[4]
1	FL.1128	Intensive English	3(0-6-0-6)	None	H	M	M	M
2	FL.1129	Foundation English 1	3(0-6-0-6)	Yes (3 credits)	H	H	M	M
3	FL.1130	Foundation English 1	3(0-6-0-6)	Yes (3 credits)	H	H	H	M

**Notes:**

[1]: Classified according to the results of the English input classification;

[2] : TOEIC level of 300 points or more or equivalent;

[3] : TOEIC level of 300 points or more or equivalent;

[4] : TOEIC level of 400 points or more or equivalent;

M: Exempted (score R); H: compulsory study.

Table 3.2 Standard English requirements according to the number of accumulated credits and output standards

No.of accumulated credits	Minimum TOEIC point
From 0 - 63 credits	Passing modules of Foundation English (FL1129, EL1130)
From 64 - 95 credits	400
From 96 credits	450
Conditions for receiving graduation projects/theses	500
Conditions for graduation evaluation	500

#### APPENDIX 4

##### List of English modules and requirements for standard training programs (attached to Decision 119/QĐ-ĐHKB-ĐT dated January 15, 2021 of the President of HUST)

Table 4.1 The list of English modules required

No.	Code of modules	Names of modules	Volume	Credit calculated in training programs	The modules to be exempted/compulsory	
					[1]	[2]
1	FL1105	LIFE 1	3(3-3-0-6)	None	H	M
2	FL1106	LIFE 2	3(3-3-0-6)	None	H	M
3	FL1107	LIFE 3	3(3-3-0-6)	Yes (3 credits)	H	M
4	FL1108	LIFE 4	3(3-3-0-6)	Yes (3 credits)	H	M

**Notes:**

[1]: Classified according to the results of the English input classification;

[2]: TOEIC level of 400 points or more or equivalent;

M: Exempted (score R); H: compulsory study.

Table 4.2 Standard English requirements according to the number of accumulated credits and output standards

No.of accumulated credits	Minimum TOEIC point
From 0 - 63 credits	Passing modules of Foundation English FL1105, FL1106, FL1107, FL1108 at table 4.1
From 64 - 95 credits	400
From 96 credits	450
Conditions for receiving graduation projects/theses	500
Conditions for graduation evaluation	600



## APPENDIX 5

### List of modules and standard requirements for advanced training programs

#### With English as a major English

*(enclosed with the Decision No.115/QĐ-DHBK-ĐT dated January 15, 2021 of the President of Hanoi University of Science and Technology)*

Table 5.1 List of English modules requested for K65 and later

No.	Code of modules	Names of modules	Volume	Credit calculated in training programs	The modules to be exempted/compulsory			
					[1]	[2]	[3]	[4]
1	FL1141	Practical grammar for writing	3(1-4-0-6)	None	H	M	M	M
2	FL1142	Communication skills 1	3(1-4-0-6)	None	H	M	M	M
3	FL1143	Working with text 1	3(1-4-0-6)	None	H	M	M	M
4	FL1144	Listening	3(2-2-0-6)	None	H	M	M	M
5	FL1145	Speaking	2(1-3-0-4)	None	H	M	M	M
6	FL1146	Reading	2(1-2-0-4)	None	H	M	M	M
7	FL1147	Writing	3(2-2-0-6)	None	H	M	M	M
8	FL1148	Foundation Writing	2(1-2-0-4)	None	M	H	M	M
9	FL1149	Communication Skills 2	3(2-2-0-6)	None	M	H	M	M
10	FL1150	Working with text 2	2(1-2-0-4)	None	M	H	M	M
11	FL1120	IELTS Listening 1	2(2-1-0-4)	None	M	H	M	M
12	FL1121	IELTS Speaking 1	1(1-1-0-4)	None	M	H	M	M
13	FL1122	IELTS Reading 1	1(1-1-0-4)	None	M	H	M	M
14	FL1123	IELTS Writing 1	2(2-1-0-4)	None	M	H	M	M
15	FL1124	IELTS Listening 2	2(2-1-0-4)	Yes	H	H	H	M
16	FL1125	IELTS Speaking 2	1(1-1-0-4)	Yes	H	H	H	M
17	FL1126	IELTS Reading 2	1(1-1-0-4)	Yes	H	H	H	M
18	FL1127	IELTS Writing 2	2(2-1-0-4)	Yes	H	H	H	M

**Notes:**

[1]: IELTS below 3.0 or equivalent

[3]: IELTS 4.5-5.0 or equivalent

M: Exempted (point R): H: Compulsory

[2]: IELTS below 3.0-4.0 or equivalent

[4]: IELTS below 5.5 or equivalent

Table 5.2 English standard requirements according to the number of accumulated credits and output standards from K65 and later

<b>No.of accumulated credits</b>	<b>Foreign language level</b>
From 32 credits	One of the following conditions is required: 1) IELTS 4.5 2) Passing all English modules in Table 5.1: - Group 1: pass English modules from 1÷7 - Group 2: passing English modules from 8÷14
From 49 credits	One of the following conditions is required: 1) IELTS score of 5.5 2) Or passing all English modules from 15÷18 in Table 5.1
Conditions for receiving graduation projects/theses	IELTS 5.5 or equivalent
Conditions for graduation evaluation	IELTS 5.5 or equivalent

## APPENDIX 6

### List of English modules and standard requirements for joint international programs (IEP)

#### With English as a major English

*(enclosed with the Decision No.119/QĐ-DHBK-ĐT dated January 15, 2021 of the President of Hanoi University of Science and Technology)*

Table 6.1 List of English modules, applicable from K65 and later.

No.	Code of modules	Names of modules	Volume	Credit calculated in training programs	The modules to be exempted/compulsory				
					[1]	[2]	[3]	[4]	[5]
1	CLE1311	Elementary English 1	3(3-1-0-6)	None	H	M	M	M	M
2	CLE1312	Elementary English 2	3(3-1-0-6)	None	H	M	M	M	M
3	CLE2311	Pre - Intermediate English 1	3(3-1-0-6)	None	H	H	M	M	M
4	CLE2312	Pre - Intermediate English 2	3(3-1-0-6)	None	H	H	M	M	M
5	CLE3401	Intermediate English 1	4(4-0-0-8)	None	H	H	H	M	M
6	CLE3402	Intermediate English 2	4(4-0-0-8)	None	H	H	H	M	M
7	CLE4401	IELTS1 Preparation	4(4-0-0-8)	None	H	H	H	M	M
8	QT1331	English 3 (B2.1)	3(2-2-0-6)	Yes (3 credits)	H	H	H	H	M
9	QT1341	English 4 (B2.2)	3(2-2-0-6)	Yes (3 credits)	H	H	H	H	M

[1]: IELTS below 3.0 or equivalent

[3]: IELTS 4.5-5.0 or equivalent

[5]: IELTS from 5.0 or equivalent

M: Exempted (point R): H: Compulsory

[2]: IELTS 3.5 or equivalent

[4]: IELTS from 4.5-5.0 or equivalent

Table 6.2. English standard requirements according to the number of accumulated credits and output standards (not applicable to the programs coordinated with TROY University, America)

<b>No. of accumulated credits</b>	<b>Minimum foreign language level</b>
From 32 credits	One of the following conditions is required: 1) IELTS 4.5 or equivalent 2) Or passing all modules with order number from 1÷7 in table 6.1
From 64 credits	One of the following conditions is required: 1) IELTS score of 5.5 or equivalent 2) Or passing all modules with order number from 1÷9 in table 6.1
Conditions for receiving graduation	IELTS 5.5 or equivalent
Conditions for graduation evaluation	IELTS 5.5 or equivalent

Table 6.3 Standard requirements for English for the training programs cooperated with TROY University, USA

<b>No. of accumulated credits</b>	<b>Minimum foreign language level</b>
Requirements the course beginning	IELTS 4.5 International or internal results at course beginning or equivalent
From 32 credits	IELTS 4.5 International or TOEFL. iBT 61, not evaluating other certificates

## APPENDIX 7

### List of modules and standard requirements for elite training programs PF1EV

#### Advanced training with FRENCH as a major language

*(enclosed with the Decision No.119/QĐ-DHBK-ĐT dated January 15, 2021 of the President of Hanoi University of Science and Technology)*

Table 7.1 List of French modules required for the elite training programs PF1EV)

No.	Code of modules	Names of modules	Volume	Credit calculated in training programs	The modules to be exempted/compulsory		
					[1]	[2]	[3]
1	FL1401	French KSCLC 1	3(3-2-0-6)	Yes	M	M	M
2	FL1402	French KSCLC 2	3(3-2-0-6)	Yes	M	M	M
3	FL1501	French KSCLC 3A	3(3-2-0-6)	Yes	H	M	M
4	FL1502	French KSCLC 3B	3(3-2-0-6)	Yes	H	M	M
5	PL1404	French KSCLC 4	2(2-1-0-4)	Yes	H	H	M
6	FL1405	French KSCLC 5	2(2-1-0-4)	Yes	H	H	M

#### Notes:

[1] DEFL A1 or equivalent;

[2] DEFL A2 or equivalent;

[3] DELF B1 or equivalent;

M: Exempted (write R); H: compulsory.

Table 7.2 List of French modules required for the advanced training programs Information Technology Vietnam-France

No.	Code of modules	Names of modules	Volume	Credit calculated in training programs	The modules to be exempted/compulsory		
					[1]	[2]	[3]
1	FL1601	French VP 1	3(1-4-0-6)	None	M	M	M
2	FL1602	French VP 2	2(1-2-0-4)	None	M	M	M
3	FL1603	French VP 3	4(2-4-0-8)	None	M	M	M
4	FL1604	French VP 4	4(2-4-0-8)	None	H	M	M
5	FL1605	French VP 5	4(2-4-0-8)	None	H	M	M
6	FL1606	French VP 6	3(1-4-0-6)	Yes	H	H	M
7	FL1607	French VP 7	1(1-1-0-4)	Yes	H	H	M
8	FL1608	French VP 8	3(1-4-0-6)	Yes	H	H	M
9	FL1609	French VP 9	1(1-1-0-4)	Yes	H	H	M

**Notes:**

[1] DEFL A1 or equivalent;

[2] DEFL A2 or equivalent;

[3] DELF B1 or equivalent;

M: Exempted (write R); H: compulsory.

Table 7.3 Standard requirements for French for the advanced training programs and elite programs using French as a major language

<b>No. of accumulated credits</b>	<b>Foreign language level required for elite training programs PFIEV</b>	<b>Foreign language level required for advanced training program information technology Vietnam-France</b>
From 32 credits	DELF A1 or pass all modules numbered from -2 in Table 7.1	DELF A1 or pass all modules numbered 1-3 in Table 7.2
From 64 credits	DELT A2 or pass all modules numbered 1-4 in Table 7.1	DELF A2 or pass all modules numbered 1-5 in Table 7.2
From 96 credits	DELF B1 or pass all modules numbered 1-6 in Table 7.1	DELF B1 or pass all modules numbered 1-9 in Table 7.2
Conditions for receiving graduation projects/theses	DETF B1 or TOEIC 500	DELF B1 and TOEIC 500
Conditions when considering graduation	DELP B1 and TOEIC 600	DELF B1 and TOEIC 500

Table 7.4 The equivalent conversion table for Certificate of French

<b>DELF Certificate</b>	<b>TCF Certificate (point)</b>
DELF A1	100 ÷ 199
DELF A2	200 ÷ 299
DELF B1	300 ÷ 399
DELF B2	400 ÷ 499
DELF C1	500 ÷ 599
DELF C2	600 ÷ 699

**Notes:** DEFL Certificate is recognized indefinitely. Credits F Certificate is recognized within 2 years since the date of examination

## APPENDIX 8

### List of modules and standard requirements to the training programs with GERMAN as a major language

*(enclosed with the Decision No.119/QĐ-DHBK-ĐT dated January 15, 2021 of the President of Hanoi University of Science and Technology)*

Table 8.1 List of modules required for the training programs using German as a major language

No.	Code of modules	Names of modules	Volume	Credit calculated in training programs	The modules to be exempted/compulsory			
					[1]	[2]	[3]	[4]
1	QT0514	German 1	8(4-8-0-16)	Yes (4 Credits)	M	<b>M</b>	M	<b>M</b>
2	QT0524	German 2	6(5-2-0-12)	Yes (3 Credits)	H	<b>M</b>	M	M
3	QT0534	German 3	6(5-2-0-12)	Yes (3 Credits)	H	<b>M</b>	<b>M</b>	M
4	QT1514	German 4	6(5-2-0-12)	Yes (3 Credits)	H	H	<b>M</b>	M
5	QT1524*	German 5	6(5-2-0-12)	None			M	M
6	QT1528*	German 6	6(4-4-0-12)	None				M
7	QT1529*	German 7	6(4-4-0-12)	None				M

**Notes:**

[1]: Goethe-Zertifikat A1 or equivalent [2]: Goethe-Zertifikat A2 or equivalent

[3]: Goethe-Zertifikat B1 or equivalent [4]: Goethe-Zertifikat B2 or equivalent

(\*) Module QT1524 German 5: only for students who transfer to Germany under program in Electronics and Telecommunications Engineering, in cooperation with Leibniz University Hannover.

(\*) Module QT1524 German 5, QT1528 German 6, QT1529 German 7: only for students who transfer to Germany under the Mechatronic Engineering program, in cooperation with Leibniz University Hannover.

M: exempt from school (score R); Q: compulsory study.



Table 8.2 Standard requirements for German for the training programs using German as a major language

<b>No. of accumulated credits</b>	<b>Minimum foreign language level</b>
From 32 credits	Goethe-Zertifikat A2 or equivalent (as per conversion table 8.3) or modules with order number 1&2 in table 8.1
From 64 credits	Goethe-Zertifikat B1 or equivalent (as per conversion table 8.3) or modules with order number 1÷4 in table 8.1
Conditions for being evaluated on graduation project/thesis	Goethe-Zertifikat B1 or equivalent (as per conversion table 8.3) or modules with order number 1÷4 in table 8.1
Conditions after graduation	Goethe-Zertifikat B1 or equivalent (as per conversion table 8.3) or modules with order number 1÷4 in table 8.1

Table 8.3 Equivalent conversion table of Certificate of German

<b>Goethe-Zertifikat</b>	<b>TestDaF</b>	<b>DSD</b>	<b>TELC/ ÖSD/HUSTGC</b>
A1			A1
A2		DSD1	A2
B1			B1
B2	TDN3 equivalent to B2.1 TDN4 equivalent to B2.2	DSD2	B2
C1	TDN5		C1
C2			C2

## APPENDIX 9

### List of modules and standard requirements to the training programs with GERMAN as a major language

*(enclosed with the Decision No.119/QĐ-DHBK-ĐT dated January 15, 2021 of the President of Hanoi University of Science and Technology)*

Table 9.1 List of Japanese modules required for the mechatronics program (in cooperation with Nagaoka University - NUT)

No.	Code of modules	Names of modules	Volume	Credit calculated in training programs	The modules to be exempted/compulsory		Level
					[1]	[2]	
1	QT0113	Japanese I	5(0-10-0-10)	3 Credits	M	M	Level 1
2	QT10123	Japanese II	5(0-10-0-10)	3 Credits	H	M	Level 2
3	QT1113	Japanese III	5(0-10-0-10)	3 Credits	H	H	Level 3 Compulsory module, technical orientation
4	QT1123	Japanese IV	5(0-10-0-10)	3 Credits	H	H	Level 4 Compulsory module, technical orientation
5	QT0112*	Japanese I	9(0-18-0-18)	3 Credits	H	H	Level 1
6	QT0122*	Japanese II	9(0-18-0-18)	3 Credits	H	H	Level 2
7	QT1112*	Japanese III	9(0-18-0-18)	3 Credits	H	H	Level 3 Compulsory module, technical orientation
8	QT1122*	Japanese IV	9(0-18-0-18)	3 Credits	H	H	Level 4 Compulsory module, technical orientation
9	QT1132*	Japanese V	9(0-18-0-18)	None	H	H	Compulsory module, technical orientation

**Notes:**

[1] Japanese language N5                      [2] Japanese language N4

(\*) The modules for the students who are transferred to the partner University

M: exempted (specify R); H: Compulsory

Table 9.2 List of Japanese language modules with the smart embedded system program and IoT K64

No.	Code of modules	Names of modules	Volume	Credit calculated in training programs	The modules to be exempted/compulsory			Level
					[1]	[2]	[3]	
1	JP1111	Japanese 1	4(0-8-0-8)	None	M	M	M	Level 1
2	JP1121	Japanese 2	4(0-8-0-8)	None	H	M	M	Level 2
3	JP1134	Japanese 3	4(0-8-0-8)	None	H	H	M	Level 3
4	JP2113	Japanese 4	4(0-8-0-8)	None	H	H	M	Level 4
5	JP2123	Japanese 5	4(0-8-0-8)	Yes	H	H	H	Compulsory module, technical orientation
6	JP2124	Japanese 6	4(0-8-0-8)	Yes	H	H	H	Compulsory module, technical orientation
7	JP2125	Japanese 7	3(0-6-0-6)	Yes	H	H	H	Compulsory module, technical orientation

**Notes:**

[1] Japanese language N5

[2] Japanese language N4

[3] Japanese language from N3

M: exempted (specify R); H: Compulsory

Table 9.3 List of Japanese language modules with the smart embedded system program and IoT K65

No.	Code of modules	Names of modules	Volume	Credit calculated in training programs	The modules to be exempted/compulsory			Level
					[1]	[2]	[3]	
1	JP1111	Japanese 1	4(0-8-0-8)	None	M	M	M	Level 1
2	JP1121	Japanese 2	4(0-8-0-8)	None	H	M	M	Level 2
3	JP1134	Japanese 3	4(0-8-0-8)	None	H	H	M	Level 3
4	JP2113	Japanese 4	4(0-8-0-8)	None	H	H	M	Level 4
5	JP2123	Japanese 5	4(0-8-0-8)	Yes	H	H	H	Compulsory module, technical orientation
6	JP2124	Japanese 6	4(0-8-0-8)	Yes	H	H	H	Compulsory module, technical orientation
7	JP2125	Japanese 7	3(0-6-0-6)	Yes	H	H	H	Compulsory module, technical orientation

**Notes:**

[1]: Japanese language N5

[2]: Japanese language N4

[3]: Japanese language from N3

M: exempted (specify R); H: Compulsory

Table 9.4 List of Japanese language modules with Information Technology Vietnam Japan from K65

No.	Code of modules	Names of modules	Volume	Credit calculated in training programs	The modules to be exempted/compulsory		Level
					[1]	[2]	
1	JP1110	Japanese 1	5(0-10-0-10)	None	H	M	Level 1
2	JP1120	Japanese 2	5(0-10-0-10)	None	H	M	Level 2
3	JP1132	Japanese 3	3(0-6-0-6)	None	H	M	Level 3
4	JP2111	Japanese 4	3(0-6-0-6)	None	H	M	Level 4
5	JP2126	Japanese 5	2(0-4-0-4)	Yes	H	H	Compulsory module, technical orientation
6	JP2132	Japanese 6	2(0-4-0-4)	Yes	H	H	Compulsory module, technical orientation
7	JP2210	Japanese 7	2(0-4-0-4)	Yes	H	H	Compulsory module, technical orientation
8	JP2220	Japanese 8	1(0-2-0-2)	Yes	H	H	Compulsory module, technical orientation
9	JP3110	Japanese for special purposes 1	2(0-4-0-4)	Yes	H	H	Compulsory module, technical orientation
10	JP3120	Japanese for special purposes 2	2(0-4-0-4)	Yes	H	H	Compulsory module, technical orientation

**Notes:**

[1] Japanese language N3

[2] Japanese language from N3

M: exempted (specify R); H: Compulsory

Table 9.5 Standard requirements for Japanese language for training program using Japanese as a major language

No.of accumulated credits	Required foreign language level
From 32 credits	<ul style="list-style-type: none"> <li>- N4 Japanese certificate or pass the Japanese language modules at Level 1 &amp; Level 2</li> <li>- For the Vietnam-Japan Information Technology program, it is required to pass the Japanese language modules at Level 1 &amp; Level 2</li> </ul>
From 64 credits	Certificate of Japanese Language N3 or passing Japanese language modules from Level 1 to Level 4.
Conditions for being evaluated on graduation project/thesis	<ul style="list-style-type: none"> <li>- N3 Japanese certificate or pass Japanese language modules from Level 1 to Level 4</li> <li>- For the M&amp;E program (NUT), it is required to have:                             <ul style="list-style-type: none"> <li>+ Certificate of Japanese Language N3 and pass Japanese modules Level 3 &amp; Level 4;</li> <li>+ Or pass the Japanese language modules from Level 1 to Level 4.</li> </ul> </li> </ul>
Conditions after graduation	<ul style="list-style-type: none"> <li>- N3 Japanese certificate or pass Japanese language modules from Level 1 to Level 4</li> <li>- For the M&amp;E program (NUT), it is required to have:                             <ul style="list-style-type: none"> <li>+ Certificate of Japanese Language N3 and pass Japanese modules Level 3 &amp; Level 4;</li> <li>+Or pass the Japanese language modules from Level 1 to Level 4.</li> </ul> </li> </ul>

Table 9.6 Equivalent conversion table of Japanese language certificates

JLPT	CEFR-VN
N5	A2
N4	B1
N3	B2
N2	C1
N1	C2