INDUSTRIAL UNIVERSITY OF HO CHI MINH CITY

FACULTY OF GARMENT TECHNOLOGY AND FASHION DESIGN

PROGRAMME SPECIFICATION

BACHELOR OF GARMENT TECHNOLOGY



HO CHI MINH City, 2021

PROGRAMME DESCRIPTION

1. General information of the Programme

Title	Information
Programme title:	**Garment Technology**
Programme code:	**7540202**
Name of the degree awarded	**Bachelor of Engineering in Garment Technology**
Awarding institution	**Industrial University of Ho Chi Minh City**
Model of study:	**Full time**
Accumulated credits	**156 Credits**
Study duration	**4.5 years: normal full-time duration** **6.5 years: maximum time to complete the programme**
Language of instruction:	**Vietnamese**
English requirement	**TOEIC score of 450 or higher**
Website:	**fgd.iuh.edu.vn**
Last update:	**August, 2020**

2. Programme Educational Objectives (PEOs)

a. *Programme educational objectives (PEOs)*

After from 3 to 5 years of graduation, the GT programme graduates are able to:

No.	Programme Education Objectives (PEOs)
1.	Effectively perform professional tasks in the garment industry by using the knowledge and skills that were trained in the GTP.
2.	Manage, lead and train human resources in the garment technology field.
3.	Commit to life-long learning by self-updating knowledge and advanced technology trends.
4.	Demonstrate codes of ethics and respect for differences.

b. *Programme Expected Learning Outcome (ELOs)*

The programme was designed to make sure the graduates achieve the following expected learning outcomes:

No.	ELOs
a.	Apply basic knowledge of mathematics, science, technology and IT in the field of garment technology
b.	Apply knowledge of economics, society and management to solve problems in garment enterprises
c.	Select the suitable fundamental knowledge to reason general problems in the garment industry
d.	Solve the garment manufacture problems using relevant specialized knowledge
e.	Demonstrate specialized skills in implementing and solving the garment technical problems
f.	Design technical systems in clothing industry
g.	Evaluate production issues in order to innovate products and industrial garment production processes
h.	Communicate effectively in the field of garment technology via verbal form, written fỏrm and technical documents

i.	Implement team work to complete tasks in the field of garment technology
j.	Comply with safety standards and industrial style and codes of ethics.

3. Admission Criteria-Training Process-Graduation Conditions

a. *Admission Criteria*

Based on the regulations of the Ministry of Education and Training, the admission criteria of IUH are determined. Applicants who hold the official or temporary High school graduation certificate can apply to Garment Technology by the results of the National High School Examination following the related admission subject groups (admission blocks) specified for the study program as follows:

Admission block	Admission group of subjects
A00	Mathematics, Physics, Chemistry
A01	Mathematics, Physics, English
C01	Literature, Mathmatics, Physics
D90	Mathematics, Natural Sciences, English

The requirement for admission is that (1) the score of each of the three subjects must be higher than 1,0, and (2) the total score of the three (03) subjects of the applied admission block, including the bonus points stipulated by the MoET, must be equal to or higher than the IUH Admission score by admission block by the program. The IUH admission scores are decided by the Examination Committee based on the actual situation of the admission year.

The admission policy of the FGD is also based on the admission regulations of IUH to ensure the number of enrolments and the quality of the input. The annual enrolments are also determined by the number of academic staff of FGD and the actual social needs.

More information about the updated admission criteria of the programme can be found at http://www.iuh.edu.vn/tuyensinh/

b. *IUH Academic Calendar*

-The training process and graduation requirements are based on the regulations of MOET and IUH on the credit training.

-The annual training plan is designed with 3 semesters (semester 1, semester 2 and summer semester) per year. Duration for each main semester is 16 weeks and the summer semester lasts 7 weeks.

- Students of garment technology have to complete 156 credits to be eligible to graduation. The study load is distributed evenly in 9 semesters. Each semester, students can select and register courses suitable to their personal schedule as long as the minimum study load required for each semester is 12 credits and the maximum study load is 30 credits per semester.

c. *Eligibility for Graduation*

Students of Garment technology who meet all the following criteria will be considered eligible for graduation:

- At the time of applying for graduation, students are not examined for penal liability, or disciplined at the suspension for study.
- Accumulating enough course in the educational programme.
- The cumulative grade point average of the entire programme/course is 2.00 or higher
- Having the military education and physical education certificates
- Having a certification of TOEIC 450 or higher (or an equivalent foreign language certificate as stipulated by the MoET's regulations on foreign language competence for a full-time undergraduate.)
- Having the basic information technology certificates

Eligibility

- Step 1: Students who met all academic requirements for the program start applying for graduation to the Faculty of Garment Technology
- Step 2: The Faculty Secretary checks student graduation eligibility, resolves any issues on student's applications, and proposes the graduation list.
- Step 3: The Office of Academic Affairs receives, verifies the graduation lists, and submits them to the Graduation Council for decision.

4. Opportunities for Job

After graduation, graduates of garment technology program can have a number of job options as follows:

- Work in different postions in material norm calculation, production planning, pattern-design, technical documentations, order management, product quality assurance, product quality management, sewing line management and operations at garment industry.

- Participate in research and development, technical positions, and tracking orders at foreign representative offices.

- Participate in the management and operation of limited, private companies in leadership roles.

- Teach at intermediate schools, vocational colleges.

- Start their own businesses





5. Curriculum Structure

No	Cluster	Credits	
1	General Knowledge Block	**48**	
		Required	39
		Elective	9
2	Fundamental Knowledge Block	**47**	
		Required	35
		Elective	12
3	Specialized Knowledge Block	**48**	
		Required	36
		Elective	12
4	Internship and graduation knowledge block	**13**	
		Required	13
Total		**156**	