

গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
মাধ্যমিক ও উচ্চ শিক্ষা বিভাগ
শিক্ষা মন্ত্রণালয়
সরকারি বিশ্ববিদ্যালয়-২
www.shed.gov.bd

নং-শিম/শা: ১৯/৭-২/বিবিধ/২০০৭(অংশ)- ৩৪০

তারিখঃ ০৭ ভাদ্র ১৪২৪
২২ আগস্ট ২০১৭

পুন: বিজ্ঞপ্তি

বিষয় : FPT University of Vietnam প্রদত্ত বৃত্তি ২০১৭/১৮ এর আবেদনের সময়সীমা বর্ধন।

FPT University of Vietnam-এ Academic Year 2017/18-এ Bachelor ও Masters Program-এ ১০০ টি বৃত্তির জন্য প্রকৃত বাংলাদেশি নাগরিকদের নিকট হতে দরখাস্ত আহ্বান করা যাচ্ছে।

Programs:

- Bachelor in Software Engineering.
- Bachelor in Business Administration.
- Master of Software Engineering.

২.০ Bachelor প্রোগ্রামের জন্য HSC/ সমমান এবং Masters প্রোগ্রামের জন্য সংশ্লিষ্ট বিষয়ে স্নাতক ডিগ্রীধারী গণ আবেদন করতে পারবেন।

২.১ Candidates must have English proficiency: TOEFL (PBT): 500/ TOIEC (IBT); 65/ IELTS; 5.5 or equivalent. (valid at the time of submission).

৩.০ **আবেদনপত্র দাখিলের নিয়মাবলী:**

বৃত্তির ডকুমেন্টস এবং এতদসংক্রান্ত সকল তথ্যাদি পৃ: ৩-২১ সংযুক্ত করা হলো।

৪.০ এতদসঙ্গে সংযুক্ত তথ্যাদিমতে প্রার্থীদের CV সংশ্লিষ্ট কাগজপত্র/ডকুমেন্টস সহ একটি খামে ভরে দাখিল করতে হবে।

৫.০ **সংযুক্ত তথ্যাদি মতে শিক্ষা মন্ত্রণালয়ে আবেদনপত্র দাখিলের নিয়মাবলী:**

৫.১ আবেদনকারীকে শিক্ষা মন্ত্রণালয়ের অনলাইন লিংক <http://scholar.banbeis.gov.bd/vietnam> এ প্রাথমিক তথ্য বিবরণী দাখিল করতে হবে। Online আবেদন পূরণের গাইড লাইন (পৃষ্ঠা-১)-এ দেয়া আছে।

৫.২ শিক্ষা মন্ত্রণালয়ের Online লিংকটি ৩০ সেপ্টেম্বর ২০১৭ সকাল ১১.০০ টা পর্যন্ত Open থাকবে।

৫.৩ আবেদনকারীকে উক্ত অনলাইনে লিংকে বিবরণী দাখিল করে আবেদনের ID/ Tracking No. সহ হার্ডকপি/ প্রাথমিক তথ্য বিবরণী ফরমের (পৃষ্ঠা ০২) সাথে সার্টিফিকেট/ মার্কশীট, পাসপোর্টের ফটোকপি, জাতীয়তার আইডি, Language proficiency এর সার্টিফিকেটের কপি এবং সংশ্লিষ্ট সকল ডকুমেন্ট এর সত্যায়িত ফটোকপিসহ একটি খামে ভরে শিক্ষা মন্ত্রণালয়ে দাখিল করার জন্য অনুরোধ করা যাচ্ছে।

৫.৪ উপরোক্ত ৪.০ এবং ৫.৩ এর খাম দুটো একত্রে অন্য একটি খামের ভিতরে ঢুকিয়ে খামের উপরে অবশ্যই প্রেরক, প্রাপক, ID/ Tracking No এবং Program-এর নাম উল্লেখ করতে হবে।
প্রাপক: উপসচিব (বৃত্তি), সরকারি বিশ্ববিদ্যালয়-২, মাধ্যমিক ও উচ্চ শিক্ষা বিভাগ, শিক্ষা মন্ত্রণালয়, বাংলাদেশ সচিবালয়, ঢাকা।

৫.৫ আবেদনপত্র সচিবালয়ের ২নং গেইট সংলগ্ন অভ্যর্থনা কক্ষের ৯নং কাউন্টারে সকাল ১০-১১টা এবং বিকাল ৩.৩০-৪.৩০ টার মধ্যে জমা প্রদান করতে হবে। অথবা অফিস চলাকালীন সময়ে “বাংলাদেশ শিক্ষাতথ্য ও পরিসংখ্যান ব্যুরো (ব্যানবেইস), ১ নং সোনারগাঁও রোড, পলাশী-নীলক্ষেত, ব্যানবেইস ভবন, ঢাকা-১২০৫” এ জমা প্রদান করতে পারবে। আবেদনপত্র দাখিলের শেষ তারিখ ৩০ সেপ্টেম্বর ২০১৭।

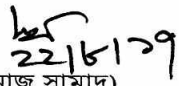
৫.৬ প্রার্থীদের প্রাথমিক বাছাই চূড়ান্তকরণের ক্ষমতা এ কমিটি সংরক্ষণ করেন।

৬.০ **দ্বিতীয় পর্যায় :**

৬.১ প্রাথমিক পর্যায়ে আবেদন প্রাপ্তির পর যাচাই-বাছাই করে শিক্ষা মন্ত্রণালয় কর্তৃক প্রাথমিকভাবে প্রার্থী মনোনয়ন করা হবে।

৬.২ শীঘ্রই প্রাথমিকভাবে মনোনীত প্রার্থীদের তালিকা শিক্ষা মন্ত্রণালয়ের ওয়েবসাইটে প্রকাশ করা হবে।

৬.৩ প্রাথমিকভাবে মনোনয়নের পরে মনোনীত প্রার্থীদের তালিকা পররাষ্ট্র মন্ত্রণালয়ের মাধ্যমে প্রেরণ করা হবে।


(শাহনাজ সামাদ)
উপ সচিব

ই-মেইল: ds_stp@moedu.gov.bd

১. সচিব, বাংলাদেশ বিশ্ববিদ্যালয় মঞ্জুরী কমিশন, শের-ই-বাংলা নগর, ঢাকা ১২১৩ (বিজ্ঞপ্তিটি U.G.C -এর ওয়েবসাইটে প্রচার এবং দুটি দৈনিক জাতীয় পত্রিকায় প্রকাশসহ বহল প্রচারের জন্য অনুরোধ করা হলো)।
[দৃ:আ: ড. মো: ফখরুল ইসলাম, যুগ্ম সচিব (প্রশাসন), বাংলাদেশ বিশ্ববিদ্যালয় মঞ্জুরী কমিশন]।

২. সিনিয়র সিস্টেম এনালিস্ট, আই.সি.টি.সেল, মাধ্যমিক ও উচ্চ শিক্ষা বিভাগ, শিক্ষা মন্ত্রণালয়, ঢাকা।
(বিজ্ঞপ্তিটি এ মন্ত্রণালয়ের ওয়েবসাইটে প্রচারসহ কলেজ এবং বিশ্ববিদ্যালয়সমূহের গ্রুপ মেইলে প্রদানের অনুরোধ জানানো হলো)।

শিক্ষামন্ত্রাণালয়ের অনলাইন আবেদন পূরণের নির্দেশনা

১. শিক্ষামন্ত্রাণালয়ের Online ফরম এ submit button এ Click করার পর প্রার্থীর প্রদত্ত e-mail ঠিকানায় Tracking Number ও Password চলে যাবে। প্রার্থীকে e-mail open করে Active Link এ Click করলে আবেদনটি Active হবে।
২. Welcome page এর Menu তে Application Log in এ click করে Tracking Number এবং password প্রদান করত: আবেদন পত্রটি Edit Application ও Print Preview এর মাধ্যমে প্রয়োজনীয় Edit ও Print করা যাবে।
৩. ই-মেইল সাথে সাথে না পাওয়া গেলে Spam/Junk mail এ চেক করাতে হবে।
৪. প্রার্থীকে % of mark সঠিক ভাবে লিখতে হবে এক্ষেত্রে online আবেদন এর নিচে লাল কালিতে উদাহরণ অনুসরণ করা যেতে পারে।
৫. আবেদন পত্রটি print করত: print কপি সহ চাহিত সকল দস্তাবেজ জমা দিতে হবে।
৬. শিক্ষামন্ত্রাণালয়ের Online ফরম পূরণ সম্পর্কিত কোন সমস্যার জন্য scholarship@banbeis.gov.bd তে e-mail করা যাবে।

প্রাথমিক তথ্য বিবরণী ফর্ম

1. Applicant's Name:
2. Father's Name:
3. Mother's Name:
4. Program Name:
5. Gender:
6. Date of Birth (attach birth certificate):
7. Nationality:
8. Permanent Address:
9. Present Address:
10. E-mail:
11. Phone/ Mobile:
12. National ID (if any, attach photocopy):
13. Photocopy of Pass port:
14. Particulars of Examination Passed:

| Name of Examination | Institution & year of passing | Secured Grade/Class/Division | % of the obtained marks |
|---------------------|-------------------------------|------------------------------|-------------------------|
| | | | |
| | | | |
| | | | |

15. Language Proficiency:
(If any, Attach certificate & mention the score):
16. Attach Passport size photograph:
17. Others:
18. Attach a list of the submitted documents:

(NB: All documents should numbered and labeled)

পৃষ্ঠা - ২

2009
614109

| শিক্ষা মহাপ্রাণায় অতিরিক্ত সচিব (বিশ্ব) | |
|---|---------|
| উপস্থিত : ৬ জন | |
| সচিব | ০৮/৫/৭৭ |
| মুখ্য সচিব (বিশ্ব) | |
| মুখ্য সচিব/সিনিয়র সহকারী সচিব | শাখা-১৭ |
| সচিব (বিশ্ব) | শাখা-১০ |
| সচিব/সিনিয়র সহকারী সচিব | শাখা-১৯ |
| অতিরিক্ত সচিব | |

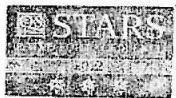
to Ministry of Education

Director (SEA) from Counsellor repeated to Ministry of Education.

You are, therefore, requested to kindly forward this letter to Ministry of Education for circulation. The original letter and brochure is being sent by diplomatic bag leaving Hanoi on 18th May 2017.

Regards
 M. Azizur Rahman
 (Md. Azizur Rahman)

१२०७- ७



TRƯỜNG ĐẠI HỌC FPT

SCHOLARSHIP ANNOUNCEMENT

| RECEIVING | |
|-----------|--|
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| | |

15 MAY 2017

TO: Bangladeshi Embassy in Vietnam

Villa # D6B-05, Vuon Dao Compound, Subway # 675 Lac Long Quan, Tay Ho, Hanoi City.

Greetings from FPT University Global Office!

It is a pleasure of your kind attention that FPT University has declared a scholarship program for 100 Bangladeshi students who are introduced by Bangladesh Government/Embassy in academic year 2017- 2018 on the occasion of the 44th anniversary of bilateral relations between Bangladesh-Vietnam,

The aim of the FPT Scholarship is to enable and encourage talent Bangladeshi students to reach international programs in FPT University Vietnam where they not only study English and Vietnamese languages but also have an opportunity to exchange cultures. The detail of the scholarship has been listed below:

I. Scholarship Value:

- Scholarships per student are \$1,500 (One thousand five hundred US dollar) for Bachelor, \$800 (Eight hundred US dollar) for Master student.
- Total scholarships in school year 2017-2018: *100 students*
- Total Grand Budget for scholarship is \$150,000 (One hundred and fifty thousand US dollar)

*** This scholarship will not be given by cash, and each student could receive only one scholarship.

II. Programs:

- Bachelor in Software Engineering
- Bachelor in Business Administration
- Master of Software Engineering

Intake for Bachelor:

1. Fall 2017 (deadline to submit document is 10th August 2017)
2. Spring 2018 (deadline to submit document is 10th December 2017)
3. Summer 2018 (deadline to submit document is 10th April 2018)

Intake for Master

1. 3rd June 2017, (deadline to submit document is 25th May 2017)
2. 5th November 2017 (deadline to submit document is 20th October 2017)

(See more details on our website: international.fpt.edu.vn)



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TRƯỜNG ĐẠI HỌC FPT

III. Eligibility to apply:

- Must be Bangladeshi citizens
- Must be a high school graduate from an accredited educational institute
- Must have English proficiency: TOEFL (PBT): 500/ TOIEC (IBT): 65/ IELTS: 5.5 or equivalent. (valid at the time of submission)
(Students have no English certificate must sit for an English entrance exam held by FPT University.)

IV. Required Documents:

- Highest qualification- Certification & Transcript
- Passport & passport photograph (3x4)
- Birth certificate
- Health certificate
- Proof of English proficiency (IELTS/ TOEFL) (or register to take English placement test of FPT University)
- Curriculum Vitae/ Resume
- Recommendation letter from Bangladesh Government/Embassy

V. **Shortlist:** Shortlist will be informed a week after deadline of closing date of each semester as article I above.

VI. Contact for more information:

• **Ms. Hoang Thi Thu Huong**
Director of FPT University Global Office
Mobile: +84 90 4244 875
Email: huonghtt6@fe.edu.vn
Skype: [hoanghuong76](https://www.skype.com/user/hoanghuong76)

• **Ms. Nguyen ThiQuyen**
International Admission Officer
Mobile: +84 1664 260 935
Email: quyennt23@fe.edu.vn
Whatsapp: +84 1676 389 114

Please share scholarships with high schools, institutes and government offices in your home country so that Bangladesh's potential students could reach their dream of studying abroad.

Thanks and best regards,

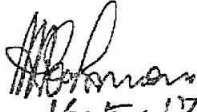


22/01-02

Embassy of Bangladesh
Hanoi, Vietnam

A letter along with a brochure, without issue number and date received from the Rector of FPT University of Vietnam regarding 100 scholarship for Bangladeshi students for the academic year 2017-2018 (may kindly be seen).

2. We may forward the matter to the Ministry of foreign Affairs, Dhaka for necessary action at their end.
3. Submitted for kind approval.


16.5.17
Md. Azizur Rahman
Counsellor

Ambassador

04. In order to accelerate the process, we can send it to Ministry of Education also.
17/05/17

Counsellor



TỔ CHỨC GIÁO DỤC FPT

phần - 9



FPT Fpt Education
ĐẠI HỌC FPT

PROPOSAL OF FPT UNIVERSITY, VIETNAM

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QED - 6

PROPOSAL OF FPT UNIVERSITY, VIETNAM

I. Background

1.1. Vietnam: A destination of peace and development

While Western spiritual, intellectual and commercial life has experienced the stagnation since the early medieval period, Asia has thrived to be the future dreamland, the wellspring of science, entrepreneurship and culture exchange.

"It is the heart of explosive growth for years to come" - U.S. President Barack Obama, APEC Summit, Hawaii, November 12th 2011.

Vietnam will open your pathway to the Heart of Asia:

Socialist Republic of Vietnam
Capital: Hanoi

Population 89.7 million

Area 329,247 sq km (127,123 sq miles)

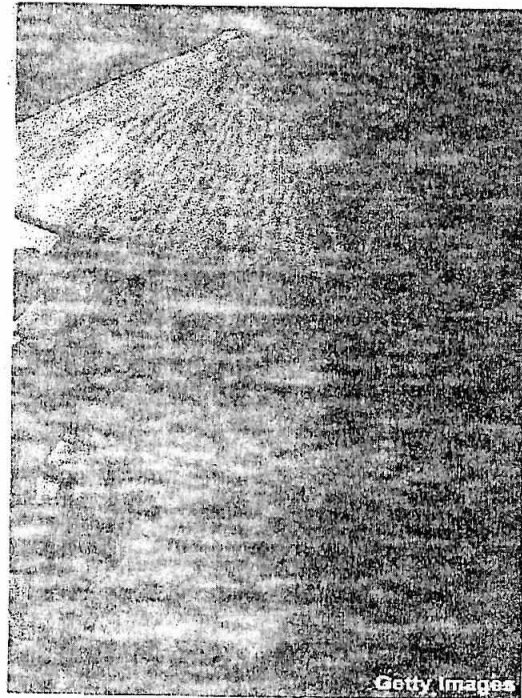
Major language
Vietnamese

Major religion Buddhism

Life expectancy 73 years (men), 77 years (women)

Currency dong

UN, World Bank



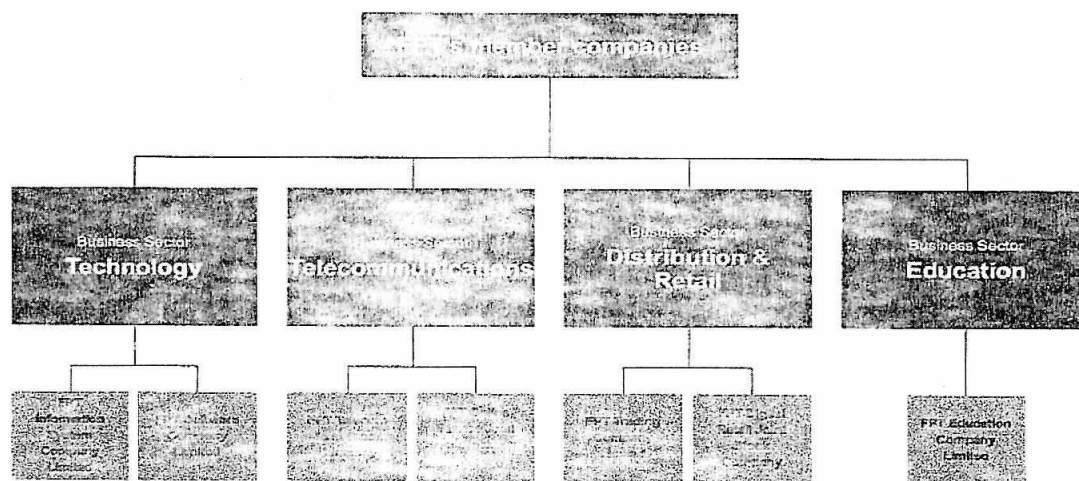
+ Considered as a Asia-Pacific nation with a "Pivot Position" due to its geo-strategic significance with China and Japan in the north, Singapore and Australia in the south and existing as the transport junction from the Indian Ocean to the Pacific Ocean

+ Being one of the fastest-growing economies in the world. It is going through a far-reaching transformation from a long-term looking planned economy to one that is globalized and market based. It has the potential to be one of the great success stories in development.

2011-12

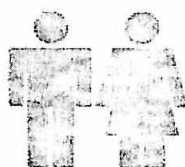
Studying in Vietnam provides unparalleled opportunities for international students to enjoy a peaceful and affordable living in an Asian nation that is experiencing incredible economic liberalization and rapid development blended with traditional roots and a strong cultural heritage.

1.2. FPT Corporation, Vietnam: A pioneer to the future



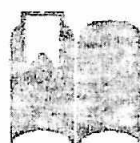
11

years operating
in tertiary
education



18K

students in FPT
Education



5.500

undergraduate
students



1.400

lecturers &
staff

YOUNG, STABLE AND HIGHLY QUALIFIED WORKFORCE

Human resources are the core value and the solid foundation which enables FPT to constantly generate added value for customers.

8,500+

IT engineers,
technology
experts

17,000+

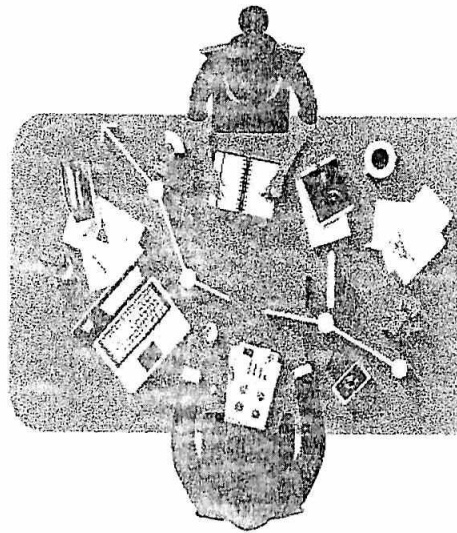
students
undergoing
training

75.4%

employees
under the age of 30

600+

foreign
staff



Learn more
Leadership

Business Scope

| | | |
|---|---|--|
| IT Services | System Integration Software Solutions Software Outsourcing ERP Services | <p>Software Outsourcing</p> <ul style="list-style-type: none"> With 7,500 software experts worldwide, we have adopted a low-risk Global Delivery Model (GDM) to ensure accelerated schedules are met with a high degree of time and cost predictability. FPT Delivery Center operates at all global footprints. Efficient processes and quality certified by CMMI Level 5 v1.2. <p>ERP Services</p> <ul style="list-style-type: none"> Ranked No. 1 in Vietnam, with more than half of the domestic market share. Annual growth of the two fields is 40% and 90% respectively. Partners: Accenture, Diebold, Check Point, Cisco, IBM, HP, Microsoft, NCR, Oracle, SAP, Unisys. |
| Telecommunication | Internet Access Services Telecom Solutions and Network Online Content Products and Services | <ul style="list-style-type: none"> One of the leading ADSL providers: more than 1 million Internet subscribers, 400,000 ADSL subscribers, 30% market share, average annual growth: 50%. Provide VoIP, ICR, ISP, OSP, and IXP; Set up telecom network and provide telecom services; Test mobile Wimax... Available in 46 provinces/cities in Vietnam. Digital content products and services: E-newspaper, online music, online games, IM, mobile messenger, online shopping etc. |
| IT Products Distributions & Manufacturing | Distribution of ICT Products Made-by-FPT Products | <ul style="list-style-type: none"> No. 1 distributor of IT and Telecom products in Vietnam. 1,500 agencies in 64 provinces/cities across Vietnam. Distribute 60+ international brand names: IBM, Lenovo, Microsoft, HP, Nokia, Toshiba, Oracle, Samsung, Cisco, Dell, Motorola, HTC, Apple, Intel, Symantec, NEC, Seagate, MSI, Foxconn, Sandisk, Logitech,... Made-by-FPT Products: Elead (laptop, desktop), F-mobile (mobile phone). |
| Education | University & College IT Professional Training | <ul style="list-style-type: none"> Leader in IT Education & Training in Vietnam that educates internationally qualified human resources. University & College Majors: IT, Business Administration, Finance, Banking... FPT Academy: Multimedia Arts Training Center. FPT Academy: International Programmer Training Center. |

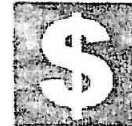
1.3. FPT University, Vietnam: A promising destination for foreign students



100% of FPT students get job within 3 months of graduation



100% of FPT students work overseas in US, Japan, England, Germany, Singapore, etc.



100% of FPT student get the salary higher than the average salary in the industry

In recent time, Asia with its fast paces of development has become a prominent place for international students who are looking for a dynamic and multi-cultural environment, inexpensive tuition fee and living cost, better future job prospect, new geographical and culture experience, international network of friends and colleagues.

FPT University is one of the largest private universities in Vietnam, fully funded by an enterprise - FPT Corporation - the leading ICT Company in Vietnam. FPT University is also the first university of Vietnam that is internationally recognized at three-star standard by QS Stars. According to the definition of QS Stars University Ratings, the school that is rated 3 stars is a prestigious university at home, with certain international brand and its graduates are welcome by employers. Hence, studying at FPT University is not just about theory but also about gaining practical working experience with FPT Corporation and opportunities of onsite working in different parts of the world.

FPT University has a reputation of being one of the universities in South East Asia to enroll multinational / African students. Over 120 African students from various countries are currently studying in the University from 2014. With the advantages of affordable fees and high quality academic programs, the University soon became a favorite destination for students who dreamt of pursuing oversea higher education at a reasonable time frame and costs.

One of the most prominent client states of which FPT University has established a fruitful cooperation is the government of Nigeria and the State of Kogi, Nigeria. From September 2013 to present, the State of Kogi has sent and fully sponsored a pilot batch of 13 students to study in FPT University on the various programs of their choices. With this batch of students well within their final year at the University, it is clear to both sides that the students are on the right path of developing their skills and preparing for their future, thus more batches of students should continue to follow.

For FPT University, the cooperation to the Nigerians and the State of Kogi has emphasize its capabilities of delivering high quality education, thus ensuring its reputation as a reliable partner to other countries, state and country governing bodies. The model of partnership between FPT University and Nigeria in the State of Kogi should be a clear example of how a successful relationship can benefit both parties.

II. Details of program offered

2.1. Programs offered by FPT University:

2.1.1. Bachelor of Software Engineering

a. Type of course: Full time

b. Duration: 3 years (8 semesters)

c. Tuition fee: 14,800 USD, Admission fee: 200 USD

d. Course objective: This program is particularly suited to students with strong communication skills who will work at the interface between a software system and a business organization by:

- + Working on complex software development environments, operating systems, communications, web software, databases and varied applications, students will undertake studies in all facets of the software engineering process.

- + Focusing on software development life-cycle, but going beyond programming to assess and meet customer needs, and design and test software.

- + Developing software solutions often involves assembling extensive amount of code into working applications, as well as updating and fixing problems in existing software.

e. Course structure:

| No | Subject Code | Subject Name | Credits |
|------------|--------------|---|---------|
| Semester 1 | | | |
| 1 | MAC101 | Advanced Mathematics 1 (Calculus) | 3 |
| 2 | CSII01 | Introduction to computer sciences | 3 |
| 3 | PRF192 | Programing Fundamentals (C) | 3 |
| 4 | MAD111 | Discrete mathematics 1 | 3 |
| 5 | VNL111 | Vietnamese language 1 | 3 |
| Semester 2 | | | |
| 1 | MAA101 | Advanced Mathematics 2 (Linear Algebra) | 3 |
| 2 | SSG102 | Working in groups | 3 |
| 3 | MAD121 | Discrete mathematics 2 | 3 |
| 4 | PRO191 | Object-Oriented Paradigm (C++) | 3 |
| 5 | VNL121 | Vietnamese language 2 | 3 |
| Semester 3 | | | |
| 1 | SWE102 | Introduction to Software Engineering | 3 |
| 2 | PRJ101 | Core Java | 3 |
| 3 | OSG202 | Operating Systems | 3 |
| 4 | VNL131 | Vietnamese language 3 | 3 |
| Semester 4 | | | |
| 1 | CSD201 | Data structures and Algorithms | 3 |
| 2 | DBI202 | Introduction to Databases | 3 |
| 3 | PRN292 | .NET&C# | 3 |
| 4 | NWC202 | Computer Network | 3 |
| Semester 5 | | | |
| 1 | SWR301 | Software Requirement | 3 |
| 2 | SWQ391 | Software Quality and Testing | 3 |
| 3 | PRJ201 | Advanced Java | 3 |
| 4 | MAS291 | Statistics and Probability | 3 |
| Semester 6 | | | |
| 1 | SWD391 | Software Architecture and Design | 3 |
| 2 | | Specialized elective 1 | 3 |
| 3 | | Specialized elective 2 | 3 |
| 4 | HCI201 | Human-Computer Interaction | 3 |
| Semester 7 | | | |

| | | | |
|---------------|--------|---|-----|
| 1 | SWM301 | Information Technology Project Management | 3 |
| 2 | | Specialized elective 3 | 3 |
| 3 | | Specialized elective 4 | 3 |
| 4 | SSC102 | Business Communication | 3 |
| Semester 8 | | | |
| 1 | ITE302 | Ethics in Information Technology | 3 |
| 2 | | Free Elective 1 | 3 |
| 3 | | Vietnamese Culture | 3 |
| 4 | SWP490 | Capstone Project | 10 |
| Total credits | | | 115 |

*Physical Education (implemented along the program): 6 credits

2.1.2. Bachelor of Business Administration

a. *Type of course:* Full time

b. *Duration:* 3 years (8 semesters)

c. *Tuition fee:* 14,800 USD, Admission fee: 200 USD

d. *Course objective:* The program will develop students' business acumen and management capabilities through an innovative and international program built on the expertise of the world-ranked FPT University in order to:

- + Prepare students to launch their career at a global level and play a fundamental role in companies and organizations by giving them the technical knowledge and leadership skills needed in Finance, Entrepreneurship, Marketing and International Business field.

- + Provide an international environment and connections to the business world that will enable students to lead a successful career in the world's top corporations or set up their own business.

e. *Course structure*

| No | Subject Code | Subject Name | Credits |
|------------|--------------|-----------------------------|---------|
| Semester 1 | | | |
| 1 | SSG101 | Working in Groups | 3 |
| 2 | ECO111 | Microeconomics | 3 |
| 3 | CSI102 | Introduction to Informatics | 3 |
| 4 | MGT101 | Introduction to Management | 3 |
| 5 | VNL111 | Vietnamese Language I | 3 |

| Semester 2 | | | |
|------------|--------|---|---|
| 1 | ACC101 | Principles of Accounting | 3 |
| 2 | ECO121 | Macroeconomics | 3 |
| 3 | MAC102 | Advanced Mathematics for Business | 3 |
| 4 | OBE101 | Organizational Behavior | 3 |
| 5 | VNL121 | Vietnamese Language 2 | 3 |
| Semester 3 | | | |
| 1 | FIN201 | Monetary Economics & Global Economy | 3 |
| 2 | FIN202 | Principles of Corporate Finance | 3 |
| 3 | MKT101 | Marketing Principles | 3 |
| 4 | VNL131 | Vietnamese Language 3 | 3 |
| Semester 4 | | | |
| 1 | PRE201 | ICT elective: Excel Programming | 3 |
| 2 | MAS201 | Statistics & Data Processing | 3 |
| 3 | MKT201 | Concentration 1: Consumer Behavior | 3 |
| 4 | ENL111 | Academic English | 3 |
| Semester 5 | | | |
| 1 | MKT202 | Concentration 2: Services Marketing Management | 3 |
| 2 | MKT301 | Concentration 3: Marketing Research | 3 |
| 3 | SSC101 | Business Communication | 3 |
| 4 | ENL112 | Advanced Academic English | 3 |
| Semester 6 | | | |
| 1 | ETR401 | Entrepreneurship | 3 |
| 2 | MKT304 | Concentration 4: Integrated Marketing Communication | 3 |
| 3 | LAW101 | Business Law Fundamentals | 3 |
| 4 | SSM201 | Management Skills | 3 |
| Semester 7 | | | |
| 1 | MKT305 | Concentration 5: Marketing Strategy | 3 |
| 2 | ITA202 | Management Information System | 3 |
| 3 | GDP101 | Business Breadth: Applied Graphic Design | 3 |
| 4 | SSN301 | Negotiation | 3 |
| Semester 8 | | | |
| 1 | ISC302 | E-Commerce | 3 |
| 2 | PLB201 | Business Ethics | 3 |

| | | | |
|---------------|--------|-----------------------|-----|
| 3 | | Vietnamese Culture | 3 |
| 4 | GRA491 | Graduation Assignment | 5 |
| Total credits | | | 110 |

*Physical Education (implemented along the program): 6 credits

2.1.3. Master of Software Engineering (specialized in Project Management, Data Analysis, and IoT)

a. *Type of courses:* Full time

b. *Duration:* 1.5 years (4 trimesters)

c. *Tuition fee:* 8,000 USD, *Admission fee:* 200 USD

d. *Course objective:* Prepare professionals for leadership positions that bridge the gap between technology-oriented staff, functional personnel, and management.

+ Address the growing need for skilled information professionals who can strategically manage information and technology assets to fulfill critical information needs in organizations.

+ Provide leadership in the information management field through the study of ethical, political, social, and technical issues related to information management in modern society.

+ Assist organizations in the formation of information policies, development and application of information systems and services, and the use of information management technologies and methods.

e. *Prerequisites*

+ Bachelor degree in Software Engineering or related major (Computer Science, Electronic and Telecommunication Engineering, Communication and Computer Network, Information System and Information Technology, etc.)

+ Candidates who have bachelor degree of other major will be required to take the course of Introduction to Software Engineering in undergraduate program of FPT University

+ Language for non-native English speaker: CEFR B1 or IELTS 4.5 or TOEFL ITB 450 or TOEFL CBT 133 or TOEFL IBT 45 or TOEIC 450 or Cambridge Exam PET or BEC certification Preliminary or BULATS 40

f. *Course structure*

| No | Code | Course | Credit |
|----|--------|----------------------------------|--------|
| 1 | PRF192 | Programming Fundamentals using C | 3 |

| | | | |
|---|--------|--------------------------------------|---|
| 2 | PRO192 | Object Oriented Paradigm | 3 |
| 3 | SWE102 | Introduction to Software Engineering | 3 |

(For those who have graduated from undergraduate engineering with close to software engineering)

Entrance exam

- Math and computer facility, Software engineering foundation
- English

Table 2: List of modules in the training program

| Program content | | | TC |
|-----------------|-----------------------|---|----|
| A | General knowledge | | 12 |
| 1 | PHY501 | Philosophy | 3 |
| 2 | Certificate | English B1 or equivalent (Certificate) | 6 |
| 3 | RAW501 | Research methods & Academic Writing | 3 |
| B | Basic knowledge (*) | | 12 |
| | | Basic knowledge (Obligatory) | 6 |
| 1 | SWD391 | Software Architecture and Design | 3 |
| 2 | CSD201 | Data Structure and Algorithm | 3 |
| | | Basic knowledge (option 02/10) | 6 |
| 1 | SWQ391 | Software Quality Assurance and Testing | 3 |
| 2 | SWR301 | Software Requirements | 3 |
| 3 | SWM301 | Software Project Management | 3 |
| 4 | PRX301 | Advanced XML | 3 |
| 5 | OSG202 | Operating System | 3 |
| 6 | NWC202 | Computer Network | 3 |
| 7 | PRO201 | Front-end Web Development | 3 |
| 8 | PRM391 | Mobile Programming | 3 |
| 9 | DGT201 | Digital Fundamentals | 3 |
| 10 | ESS301 | Embedded Software Development | 3 |
| C | Specialized knowledge | | 24 |
| | | Advanced knowledge (Obligatory) | 12 |
| 1 | SWM501 | Software Project Management (advanced topics) | 3 |

| | | | |
|--|--|------------------------------------|----|
| 2 | DSP501 | Digital Signal Processing | 3 |
| 3 | IVP501 | Digital Image and Video Processing | 3 |
| 4 | IAD591 | IoT Application Development | 3 |
| | In-depth knowledge (option 04/07) (**) | | 12 |
| 1 | AES501 | Advanced Embedded System | 3 |
| 2 | WSN501 | Wireless Sensor Networks | 3 |
| 3 | ISP591 | Integrated System Project | 3 |
| 4 | BAN501 | Business Analytics | 3 |
| 5 | BDA501 | Big Data | 3 |
| 6 | DAM501 | Data Mining | 3 |
| 7 | TEM501 | Text Mining | 3 |
| D | LUẬN VĂN | | 12 |
| | SWP590 | Thesis | 12 |
| <p>(*) Exempt for FPT University students who have graduated in information technology.</p> <p>(**) Elective courses are organized according to the actual implementation of FPT University under one of the two focus groups (IoT: AES501, WSN501, ISP591, BAN501) or (Data analytics: BDA501, DAM501, TEM501, BAN501).</p> | | | |

Table 3: Training plan

| Semester 1 | Semester 2 | Semester 3 | Semester 4 |
|------------------|--|--------------------|--|
| Basic subjects 1 | General knowledge; Specialized knowledge; | Thesis (phase 1) 2 | General knowledge; Thesis (phase 2) 2 |

¹: Exempt for FPT University students who have graduated in information technology. Exempt courses will not count toward the GPA.

²: phase 1: focusing on and clarifying the main content and how to do it, phase 2: the main implementation steps and defense.

2.2. On the job training

The OJT course is a compulsory part of FPT University in its academic education delivery. Students enrolled in the 3rd semester at the University are obligated to participate in the OJT course, of which they will choose to do a short internship at a

business/company of their choices. This course is not only for the students to get familiar with a working environment but also raising their understanding and awareness of their strengths and weaknesses when they perform assignments in a real-life situation.

Duration of 3 to 4 months depends on the programs; the OJT course is also an opportunity for the employers to seek and recruit potential qualified candidates for various positions in a business/company.

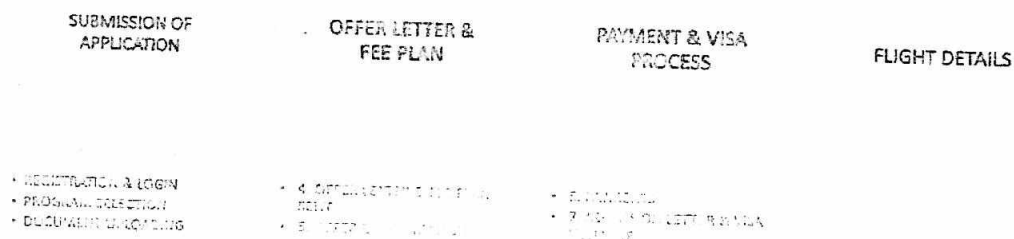
2.3. Financial Aid

- For undergraduate programs: FPT University offers 30% of the first-year tuition fee to students who will be introduced by Government/ Embassy in the academic year 2017-2018

*Note: Students are selected for OJT (on the job training) at a business/company based on their performance and is paid by company.

| No. | Program | University | Tuition fee | Offer about 30% scholarship First Year Tuition |
|-----|---|----------------|-------------|--|
| 1 | Bachelor in Software Engineering (BSE) | FPT University | \$14,800 | \$1,500 |
| 2 | Bachelor in Business Administration (BBA) | FPT University | \$14,800 | \$1,500 |
| 3 | Master in Software Engineering (MSE) | FPT University | \$8,000 | \$300 |

2.4. Admission process



III. Implementation of Proposal

With the aim of encouraging and empowering its citizens based on the pursuit of higher education nationwide, FPT University would like to have the support of the Embassy to promote scholarship programs to students who are either living in Vietnam or in their country by its best diplomatic and protocol.

The candidates recommended via the diplomatic means, i.e. the Embassy or via Ministry of Education from the home country will be shortlisted for the scholarship interview.

The list of successful candidates will be announced to the Ministry of Education through the Embassy as well as published on FPT University, Embassy and Ministry of Education websites one week after the deadline of all submitted documents.

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