



UP VOICE

The Official Newsletter of the University of Puthisastra (UP)



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ចាប់ចេញហើយ

ចុះឈ្មោះចូលរៀនឥឡូវនេះ!!!

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UP ACCEPTS ENROLLMENT FOR NEW BATCH OF FOUNDATION YEAR!

The University of Puthisastra would like to inform new students who have not yet registered for the Foundation year AY 2020-2021 that the Foundation Year will start from the 5th of July, 2021! Students who start UP's Foundation Year will be able to progress to Year 2 from November 2021 – a FULL year ahead of many other students.

Register NOW! Register via the following link: https://docs.google.com/forms/d/e/1FAIpQLSe_WiMa9FQ_SeVVv37jCS10-vSniqy7C0dCQ3I-BDR9XTsHGQ/viewform

You need to make sure that the information filled in the form is clear and accurate. For students who have registered since May, there is no need to register again. For more details, you can join the university's official Telegram Group via the link (UP Admissions ព័ត៌មានសិក្សានៅ ពុទ្ធិសាស្ត្រ) <https://t.me/UPAdmissions>

The Foundation Year Program will be safe and fully online (UP has excellent online system delivering >40,000hrs of lessons since 2020) - with face-to-face teaching when its safe. A safe and very effective route into Higher Education during COVID-19!

WHAT'S UP ON CAMPUS	• 05 JULY 2021 START FOUNDATION YEAR
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FAILED NEE?

DON'T WORRY! DO A TOP QUALITY SCIENCE DEGREE AT UP

NEW PROGRAM

50%

SCHOLARSHIP

ENROLL NOW!



If you did not pass the NEE, you can still enroll at UP in the new Bachelor of Science (Research) degree

- No national entrance exam for this program
- International level curriculum, top quality science degree
- 50% Scholarship for all students enrolling in this new program!
- First year is the same as Foundation Year for the health sciences so you can progress to year 2 in November 2021 so no time is lost!

Deadline of registration: 19th July 2021

Register via the following link: https://docs.google.com/forms/d/e/1FAIpQLSdErzyQbcTiC_z3w3e9QULUIRyIUjpEm_kQuddScBvowI0TAg/viewform

The program will start with a Foundation Year which provides Intensive English language learning throughout the year, focused research skills to develop your critical and analytical thinking, and the fundamentals with general science courses. In year 2 students will learn practical skills and knowledge in core sciences and interdisciplinary topics followed by specialized research skills related to a selected specialization in year 3.

In the 4th and final year advanced research techniques are taught with an application of these skills and knowledge to specific disciplines strengthening a more theoretical and creative basis including exploring the “why” rather than just the “how” things are done.

In this final year students will apply their knowledge and skills to a defined research project linked to their specialization by exploring the background, methods, results, conclusion and discussion of their project. This degree will also provide practical hand on experience in internships in research institutions or research divisions within companies, which will prepare the students for the job market.

With a Bachelor of Science (Research) you will be able to embark on a career in a range of occupations and industries in a diagnostic/research setting in one of the fields of natural sciences. These include work in food testing research, beverage industry, NGOs, hospitals, public policy, public health research, private research organizations etc., as well as being in pole position for jobs as Cambodia’s research capability expands.

UP AND IPC RECOGNIZE STUDENTS VOLUNTEER AT PASTEUR INSTITUTE



Many members of our community, organizations, and businesses have been largely impacted by the COVID-19 pandemic. Despite the difficult circumstances we've had, we'd like to honor our heroes who have performed incredible acts of generosity for their times, efforts and courage in helping Cambodia's effort fighting COVID-19. To commemorate and recognize their hard-work, UP in collaboration with Institut Pasteur du Cambodge (IPC) organized the Certificate Ceremony to honor UP Volunteer students that have made a positive impact to our community. The occasion was taken place in hybrid manner, Maximum of 14 people attended in person at IPC and the rests were invited to join remotely to comply with Government guideline during the Covid-19 situation in the Kingdom.

On this occasion, Dr Laurence Baril, Director of the Institut Pasteur du Cambodge (IPC), Dr Ly Sowath, Deputy Director and Dr Duong Veasna, Head of the Virology unit had the honor to welcome Professor Ian Findlay, President and Vice-Chancellor of the University of Puthisastra (UP), Dr Richard Huijbregts, Head of Health Sciences and students from UP.

These are the name of our 23 volunteers: Den Kim Nai, Vatanak Chhordavan, Ou Socheata, Chea Sothy, Ang Pech, Lim Chanleap, Lim Sreynit, Y Sophanita, Sreng Sivheang, Huot Huysean, Ngy Chanchhunneath, Huor Linna, Leng Sivlin, Huor Sim Pho, Kao Moniroth, Chea Chanvathanak, Ken Sopheaktra, Ty Sreyhea, Ech Chansamngang, Kouy Posthey, Chheng Monyrathana, Tang Oun and Hakseng Linkeang.

We are very, very proud of them. Thank you.

UP has been working very closely with Institut Pasteur du Cambodge (IPC), CDC, WHO and Ministry of Health by providing almost 200 students to help with laboratory testing and administrative tasks including track and trace. We congratulate all of them in showing solidarity to affected patients and in helping the country in these difficult times. They have clearly understood the role and responsibilities in Health Sciences professionals. We applaud their contribution for our university as well as our country. May all of their efforts yield a positive outcome.

MD STUDENTS INVOLVE FIGHTING COVID-19 OUTBREAK IN CAMBODIA.



Kong Mouyleak, a recent graduate from the Faculty of Medicine, is the leader of a team at the COVID-19 Sen Sok Hospital. She says that she is delighted to have had the opportunity to be a front-line volunteer joining the DA-UYFC doctors to help Cambodia and she is really excited to play a role in saving the lives of fellow citizens during the current pandemic outbreak. She is thankful to her team and to her family for always cheering her up and being of great support.

Sok Khom Tara is a 5th-year medical student and has been the vice-leader of a group of 22 team members working at the COVID-19 Sen Sok Hospital under the supervision of Dr. Chuon Channarena. He has been in charge of leading the PPE team, transferring and admitting patients as well as collecting samples. This experience has allowed him to improve both soft and hard skills and to learn how to work in a team. He has also learned how to collect samples.

He is grateful to the University of Puthisastra and the Doctor Alliance of UYFC (ស.គ.ស.ស.យ.ក) for giving him this opportunity. UP and whole UP family are very proud to have the students and alumni who have a great courage to volunteer fighting the Covid19 disease and fighting for Cambodia as a whole.

THE FACULTY OF NURSING & MIDWIFERY AT THE UNIVERSITY OF PUTHISAstra IS PROVIDING CONTINUOUS PROFESSIONAL DEVELOPMENT (CPD) FOR CAMBODIAN NURSES

Nursing professionals are embracing Continuous Professional Development (CPD), to improve their skills and also patient care outcomes. To achieve this, the Faculty of Nursing has been working with experts both in Cambodia and overseas to provide CPD training to Cambodian nurses.

UP is one of the very few providers of professional development in Cambodia.

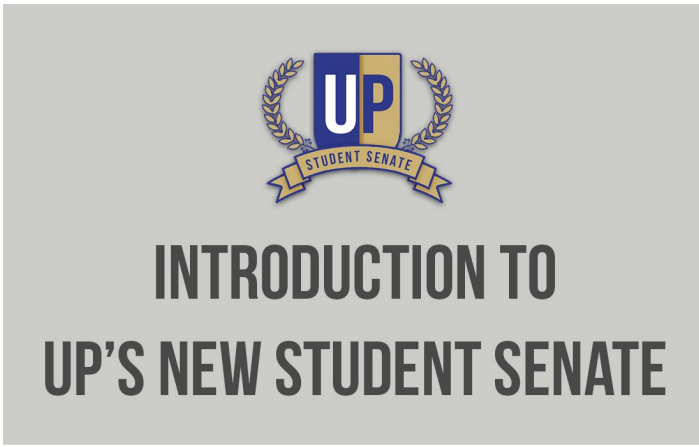
The University of Puthisastra (UP) received approval from the Board of the Cambodian Council of Nurses to conduct the CPD course for Nurses from 3rd February 2021. The CPD topics that we have been providing are:

1. Wound Care, on 19th Feb 2021: face-to-face training.
Speaker/Trainer: Ms. Tricia Hester RN, BSN, MSc Global Health, MSN Education (Nursing)
2. Customer Care Service In Hospitals, on 8th May 2021: online training.
Speakers/Trainers: Mr. Tep Navy, RN, MBA, PhD (Hon.) & Mr. Om Sotheoun, RN, BSN, MHA.
3. Basic Electrocardiograms, on 5th Jun 2021: online training.
Speakers/Trainers: Mr. Oeun Chanthy, RN, MBA & Mr. Hean Chandet, RN, BSN.

We have so far welcomed a total of 54 participants, consisting of nurses and other health professionals, at the CPD training provided by UP's Faculty of Nursing & Midwifery. We have been humbled and pleased by the very positive feedback from all of our participants - 100% of our participants said that the courses provided will be useful for their continuing career and professional development.

Thanks to UP's embracing of modern, 21st Century technology, joining the courses was made easy, by providing links and information via UP's Facebook pages and sending invites via UP's email system. The courses will continue to be provided in both online settings, and in face-to-face settings when COVID-19 conditions permit us to do so.



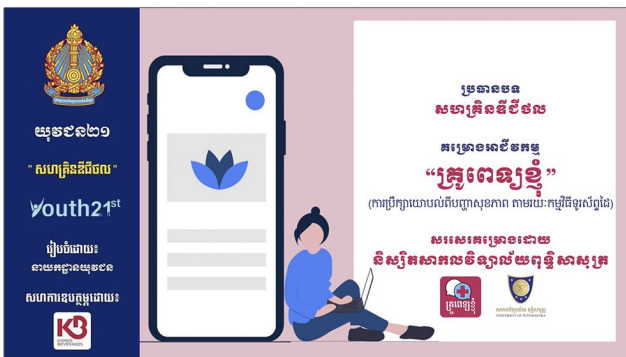
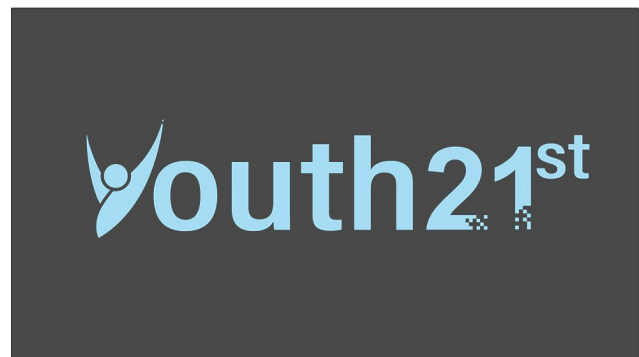


I am very thankful for your love and support and I am honored and humbled to become your new Senate President. I must particularly use my knowledge and experiences in my role as your new Senate President, listen and deliver your voice and problem directly to the upper administration and to bring the appropriate solutions for all of you.

My name is Maradin HOUN and I'm year 3 dental student. I'm so glad that I choose the best university which is University of Puthisastra. Moreover, UP give me an opportunity to be the vice president of student senate which deliver speech from students and solving some problems. This is a very valuable position for me because it can help me to explore more about problems, solutions and understand or connect the relationship between the university and students which is my vision while I'm studying in this university. Last but not least I will try my best to fulfill this position and improve the university. Students voices will be heard; the right decisions will be made.

Through this new elected president and vice-president, together, we will have all of the problems solved and looking forward to helping and building a strong foundation for UP student community at the best university in Cambodia.

CONGRATULATIONS TO THE UP STUDENTS IN THE YOUTH21 COMPETITION



Youth21 is a Business plan competition organised by the MOEYS open to young students to use digital technologies to solve real life problems.

UP students (ICT and Medicine) project "Kru pet k'nhom" (My doctor) arrived on the top 10. It aims to facilitate the research and appointment with trustworthy doctors in Cambodia. Congratulations to them!

CSCUP 2021 - END OF COMPETITION

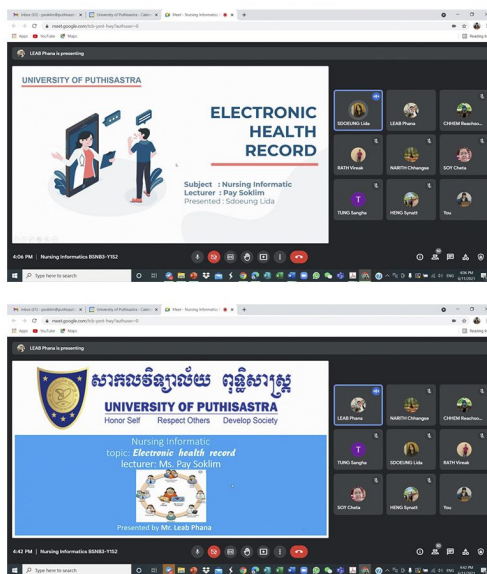
Cambodia CS Cup is an annual competitive programming competition organized by several Cambodian universities (Royal University of Phnom Penh, University of Puthisastra, American University of Phnom Penh, Kirirom Institute of Technology and Paragon International University) and partners (KhmerCoders Community, Passerelles numériques Cambodia) with support from the Ministry of Industry Science Technology and Innovation where high school and university students compete against each other as individuals rather than in teams.

Students spent 4 weeks solving basic to complex problems around these topics: Dynamic programming, graph, geometry, permutation, combinatorics, number theory, geometry, permutation, combinatorics, search algorithms. Sort, Search, String.

It was a unique opportunity for the students to learn through intensive challenges. Congratulations to the winners of this year!

Overall Score for cambodia CS Cup 2021						
N	Name	Round 1	Round 2	Round 3	Round 4	Overall
1	Chanchhunng C.	800	780	660	280	2520
2	Sam S.	800	760	490	380	2430
3	Sereyath K.	800	670	520	370	2360
4	Bunnet P.	800	670	520	200	2190
5	Sokmeta R.	800	660	530	200	2190
6	Pav M.	800	720	440	210	2170
7	Sivhour A.	800	710	380	200	2090
8	Daly S.	800	690	500	100	2090
9	Senrith N.	800	690	490	100	2080
10	Yeanmao Y.	800	670	400	200	2070
11	Pak M.	630	570	390	70	1660
12	Chansineath C.	800	670	60	100	1630
13	Sok L.	800	510	0	100	1410
14	Sokmontrey S.	550	340	150	280	1320
15	Navin S.	700	470	60	70	1300
16	Eng C.	600	400	50	100	1150
17	Sirak H.	500	550	10	30	1090
18	Ly S.	520	420	80	70	1090
19	Kimleang S.	560	350	10	140	1060
20	Mao Y.	600	300	40	80	1020
21	Un N.	650	310	0	0	960
22	Yonghay L.	600	270		70	940
23	Sreyleak D.	400	340	20	140	900
24	Channa V.	560	340			900
25	Sokchhunly N.	800				800
26	Kimchhung p.	800		0		800
27	Khy V.	800				800
28	Vuthivann Y.	800				800
29	Hean M.	690	100			790
30	Rathana k.	530	240		0	770
31	Bunneng H.	600	100			700
32	Seng U.	690	0			690
33	Sun P.	650	0			650
34	Sreyppov L.	400	230			630
35	Vong C.	500	100			600

UP PRODUCES MORE QUALIFIED PROFESSIONAL NURSES WITH TECHNOLOGY SKILLS



Electronic health record plate form draft

- There 5 parts in plate form and connected each other by patient IDs.
- 1. UP EHR Database
- 2. Mobile EHR app
- 3. Analysis of EHR database

+ UP EHR database

I. Patient information (register office)

1. Patient name: Surname first Name Sex M F Date of birth DD/MM/YYYY
2. Address: Village Commune District/khan Province/City
3. Care taker's name: Relative with patient
4. Phone contact:

Information technology have been included as the general knowledge in BSN Bridging Program at the University of Puthisastra. Nursing informatics is "the specialty that integrates nursing science with multiple information and analytical sciences to identify, define, manage and communicate data, information, knowledge and wisdom in nursing practice."

An introduction to computer applications is important to health care including both common and specialized medical software. Common computer applications are introduced using projects and data resources from a healthcare environment. Students who attend this program have opportunity to develop the platform of how computer technology apply to nursing practice for improving quality and safety of nursing care.

During Covid-19 pandemic, the need for nursing informatics has become a crucial additional skill for our nurses and other health professional. Nurses need information to care for patients safely. They need to be able to access medical histories, medication lists, lab and imaging results, and physician/interdisciplinary team notes to get a complete picture of a patient's clinical status. They use this information to make decisions efficiently to improve patient care outcomes.

Here at UP, we're delighted to be able to offer this new training, as an integrated part of our overall programme, particularly for our BSN Nursing students.

LAB TECH STUDENT'S CLERKSHIP ARE BACK



In the second semester of 2020-2021, The Department of Laboratory Sciences and other faculties at the University of Puthisastra are still dealing with the unpleasant challenges of the COVID-19 pandemic, like the previous semester and academic year. All theory classes have been provided via distance learning, while the practical classes have been postponed until the university is permitted to have the students on campus.

Even though we must deal with these unpleasant situations our Medical Laboratory Technology students must rely on practical experience at the hospital to improve their skills, which is why the Clerkship Programs are so important.

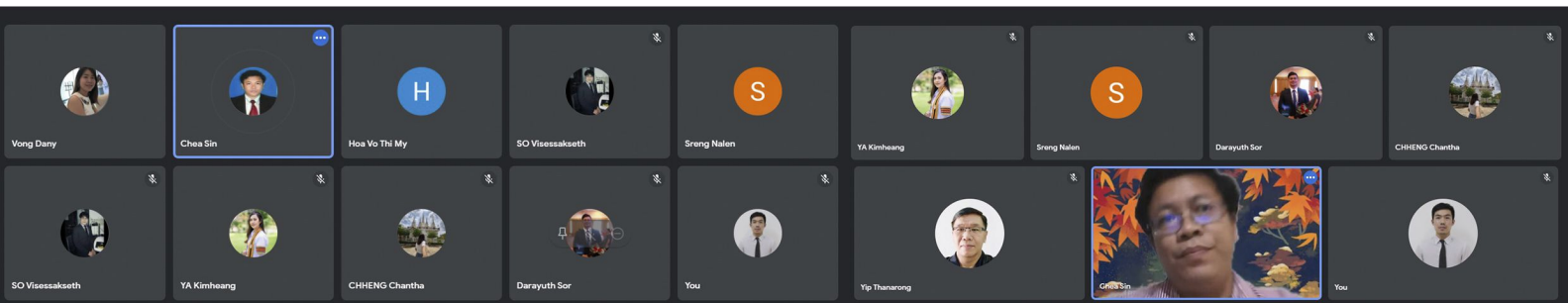
Our Clerkship program gives students the opportunity to observe hospital and laboratory room workflows. Students, can learn particularly about real-world practice and explore previously unexplored learning opportunities.

Year 3 Medical Laboratory Technology students from the University of Puthisastra began their clerkship in Medical Laboratory at Khmer-Soviet Friendship Hospital in the capital city of Phnom Penh on June 21, 2021, under the supervision of The Department of Laboratory Sciences staff. The Clerkship Program will last four weeks (Full Time Shift), and students are encouraged to work hard to gain the knowledge and skills needed to become a qualified medical laboratory technician.

AN UPDATE FROM PHARMACY CURRICULUM DEVELOPMENT

COVID-19 has ripped apart societies including education across the world which also synergizes the burden of curriculum development. The curriculum working group (CWG) of the Faculty of Pharmacy was established on the 3rd of February 2021. Its roles and responsibilities is to develop and review pharmacy curriculum. The members have reviewed core competencies for pharmacist across the globe, core competency framework for new pharmacy graduates in the Kingdom of Cambodia, Cambodian national pharmacy curriculum 2007, course outline, course book, reference book, assessment plan, assessment tools etc.

Consequently, program learning outcomes (PLOs) for bachelor of pharmacy was revised using competencies based approach. CWG have led part-timers and full-timers to develop different domains in pharmacy program such as community pharmacy, hospital pharmacy, industrial pharmacy, biomedical sciences, basic pharmaceutical sciences and environmental sciences. By 24 of June 2021, CWG has upskilled 33 lecturers (equal to 19 subjects). The discussion programs with lecturers will be finished by the end of July.



UP STAFF BIOGRAPHY, MR. SIM CHANBUNTITH

Mr. Sim Chanbuntith joined the University of Puthisastra in December 2018. He is a student at the Paññāsāstra University of Cambodia, majoring in Teaching English to Speakers of Other Languages (B.A.Ed. in TESOL). He has been working as a librarian at UP Library, and he also assists the Quality, Learning and Teaching, and Students Department (QLTS). He has presented numerous online mini-workshops to support both students and teachers. His workshop topics include tips for reading, writing, presentation skills, and also UPOP related topics.



He is pleased to work at the University of Puthisastra because since joining the team, he has participated in many training workshops provided by both UP and external organizations, and gain significant knowledge and experiences. He is willing to support staff, faculty members, and students. Finally, he is looking forward to meeting all UP staff members and students at the capacity development online mini-workshops that are hold every month.

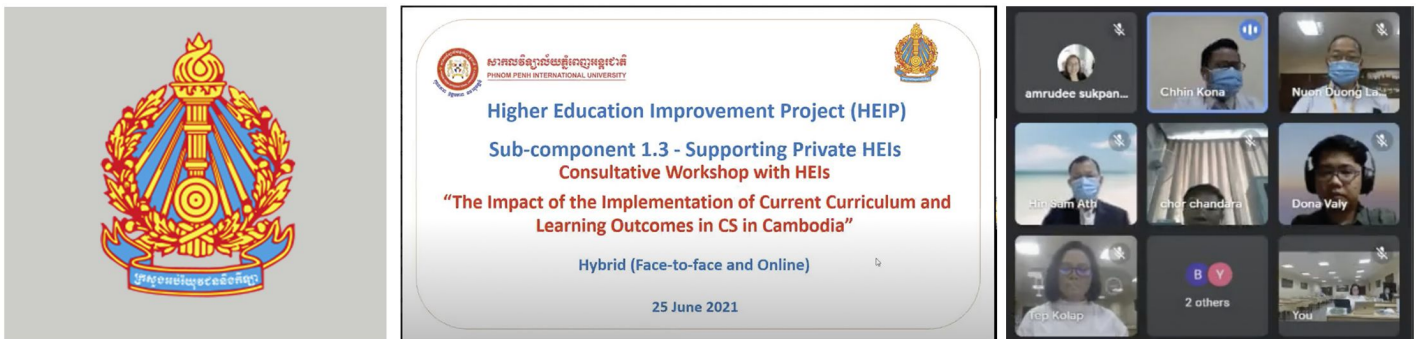
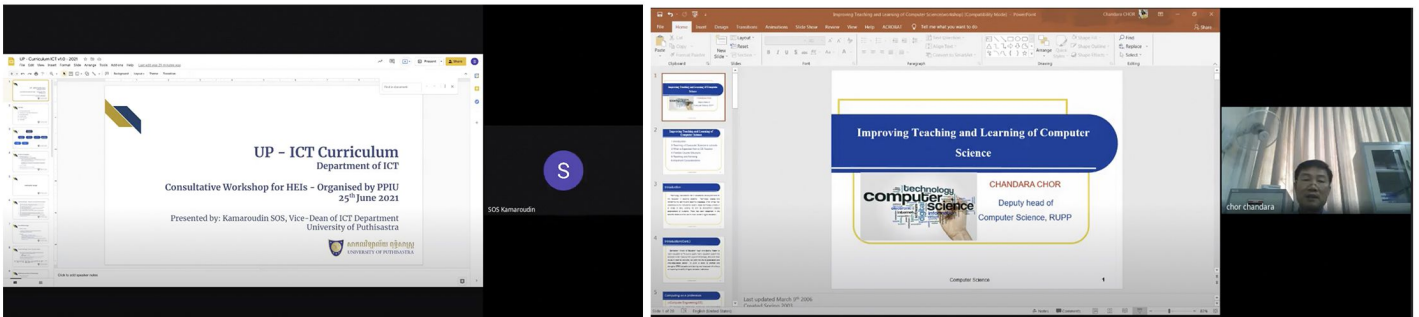
AN UPDATE FROM PHARMACY VOLUNTEER WORK AGAINST COVID-19

Covid-19 has impacted the whole world. Many industries have been devastated and many people have lost their jobs. Cambodia is also heavily hit by Covid-19 particularly the 20 February Event. Hundreds of new cases has been identified each day. During this difficult period, Cambodian people are together to combat this deadly disease. Beside their study, UP Pharmacy students, our future pharmacists are not standing and waiting.

They have volunteered to work in different associations. Previously, 57 students had already participated. In addition, from 18 May to 24 June 2021, 39 students have involved in volunteer work particularly in Covid-19 vaccination within Samdech Techo Voluntary Youth Doctor Association (TYDA) (13 students), Volunteer Doctors Samdech Pichey Sena Tea Banh (11 students), Doctor Alliance-UYFC (14 students) and Ministry of Labour and Vocational training (1 student). Their bravery and contributions will be proud and remembered.



CONSULTATIVE WORKSHOP ON ICT CURRICULUM WITH HIGHER EDUCATION INSTITUTIONS



UP ICT Department participated in a workshop about Curriculum development with other HEIs such as RUPP, Paragon, Asia Euro University and ITC. The full day workshop organised by PPIU as part of a the HEIP Grant, aimed to share experiences about building and implementing a curriculum related to Computer Science.

We would like to thank all the participants for their insights and knowledge sharing which will benefit all students who study information technologies.

