



Improving the Quality of Life



i3L

Indonesia
International
Institute for
Life Sciences

ABOUT i3L



Quadruple-Helix Model

Indonesia International Institute for Life Sciences (i3L) is a premium life science higher education and research institute located in Jakarta, Indonesia. Currently, i3L offers seven bachelor programs in BioMedicine, Pharmacy, BioInformatics, BioTechnology, FoodScience and Nutrition, FoodTechnology and Business & Entrepreneurship In Life Sciences

i3L's vision is to be a leading and globally connected interdisciplinary institution that impacts society through science and innovation.

To realize its vision, i3L strives to develop science and innovation and leverage national resources to accelerate Indonesia's competitiveness in the global landscape. With its top quality faculty, state-of-the-art facilities, and global collaboration with academia, industry, government, and community, i3L focuses on providing a unique, interdisciplinary, and integrative learning environment to shape a new generation of leaders and entrepreneurial scientists.

7 out of 10



i3L students get a job before graduated / continue to Master program

10 out of 10



i3L Students get experience in a research / business project before they graduated

100%

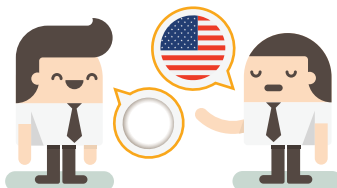


i3L Students get involve in lab activities since first semester



94%

of our teaching faculty have international exposure



All study programs are delivered in english



Students Exchange Program

Program starting on 2nd & 4th semester in Companies and Universities in America, Europe, Asia, and Australia

UNDERGRADUATE PROGRAMS



Bioinformatics

First Mover | Scientific Accelerator | Personalized Experience

Bioinformatics job prospects: Data scientist, Research Scientist, Database Developer, Database Manager, Biological Scientist [IT], Bioinformatics developer, Software developer, Business analyst, Computer Programmer, Data manager

Companies: A*Star, Eijkman, Merck, Prodia, Kalbe, Orang Tua Group, DNA Nexus, Seven Bridges Genomics, Illumina Base Space, AWS Life Sciences, Google Genomics and Many More



BioMedicine

First in Indonesia | International Reputation | Paths to Possibilities

BioMedicine job prospects: **CLINICAL:** Laboratory Technician, Clinical Specialist, Laboratory Head, Laboratory Analyst, Quality Control, etc | **INDUSTRIAL:** R & D specialist, Production specialist, QC specialist, GMP and GLP auditor, Laboratory Head, etc | **ACADEMICS:** Laboratory Specialist, Lecturer Research Scientist, etc

Companies: Novartis, Enlitic, A*Star, Eijkman, Merck, DNAnexus, Kalbe, Gilead Sciences, Inc. Amgen, Celgene Corporation, Biogen, Inc., Regeneron Pharmaceuticals, Inc. Alexion Pharmaceuticals Inc. Vertex Pharmaceuticals and Many More



BioTechnology

Boundless Opportunities | Sustainable Indonesia | Industry Demands

BioTechnology job prospects: Production division, Quality control and assurance Research and development Consulting, Science and academic Management

Companies: Novartis, Enlitic, A*Star, Eijkman, Merck, DNAnexus, Kalbe, Gilead Sciences, Inc. Amgen, Celgene Corporation, Biogen, Inc., Regeneron Pharmaceuticals, Inc. Alexion Pharmaceuticals Inc. Vertex Pharmaceuticals and Many More



FoodScience and Nutrition

Outside the Box | Food for Better | Forerunner in Indonesia

FoodScience and Nutrition job prospects: Production division, Quality control and assurance Research and development Consulting, Science and academic Management

Companies: Nestle, Orang Tua Group, Cimory, Coca-Cola, Pepsi, Hale International, Kalbe, Garuda Food, Indofood, Wings Group and many More

UNDERGRADUATE PROGRAMS



FoodTechnology

Laboratory Intensive | Industry Extensive | Cutting-edge Tech

FoodTechnology job prospects: Food Product Development, Food Manufacture, Food Process Engineering, Food Packaging Engineering, Food Supply Chain, Academia, Government Official, Food Entrepreneur / Businessman, Consultant

Companies: Nestle, Orang Tua Group, Cimory, Coca-Cola, Pepsi, Hale International, Kalbe, Garuda Food, Indofood, Wings Group and many More



Pharmacy

Drug Discovery | Next-Gen Pharma | Expand Horizons

Pharmacy job prospects: **CLINICAL/COMMUNITY:** Pharmacy/drug store, Hospital, Personal pharmacist, Clinical laboratories, Forensic laboratories | **INDUSTRIAL:** R & D manager, Production manager, QC specialist, QA specialist, Regulatory affair, Warehouse manager, Distributor supervisor Medical representative, Cosmetic industries, Herbal industries, Vaccines industries, Food industries | **ACADEMICS:** Laboratory Specialist, Lecturer, Research Scientist, Drug Information Centre | **REGULATORY:** BPOM, GMP specialist

Companies: Novartis, Enlatic, A*Star, Eijkman, Merck, DNAnexus, Kalbe, Gilead Sciences, Inc. Amgen, Celgene Corporation, Biogen, Inc., Regeneron Pharmaceuticals, Inc. Alexion Pharmaceuticals Inc. Vertex Pharmaceuticals and Many More



Business & Entrepreneurship

in Life Sciences

Pioneer in Indonesia | Truly Interdisciplinary | Experiential Learning

Business & Entrepreneurship job prospects: Project Manager, Executive Manager, Operations Manager, General Manager, Business Economist, Business Analyst, Business Planner, Business Development Professional, Entrepreneur, Business Researcher, Business Advisor, Business Manager, Management & Business Consultant

Companies: L'Oréal, Deloitte, Conclave, Astra International, GarudaFood, Nestle, Indofood, Unilever, Google, IBM, Microsoft, and many more

OUR RESEARCH & INDUSTRY ENGAGEMENTS



Laportea Massage Oil

Relieve Fatigue & Sore Muscles

Commercialization of Daun Gatal [Itchy Leaf]. Papuan have a traditional medicine for treating muscle aches, with leaf.



Watermelon Noodles

High Fiber & Gluten Free

Water Melon Noodles has contained a high fiber, which comes from a watermelon skin. This innovative product and combining with its commercialization has successfully led our students to win a prestigious national competition.

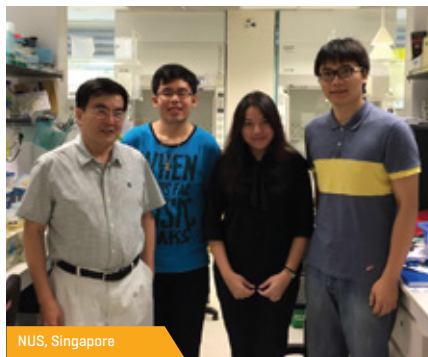
INTERNATIONAL MOBILITY PROGRAMS

- **D**ouble **D**egree
- **S**tudent **E**xchange
- **M**aster's **P**athway
- **I**nternship

INTERNSHIP STORIES



Ehime University, Japan



NUS, Singapore



i3L provides pathway for your global internship

i3L offers global internship programs in various academic, industry, and research institutions all over the world. Previous internship placements include Karolinska Institutet Sweden, Genome Institute of Singapore, University of Kentucky USA, Ehime University Japan, Soochow University China, Garuda Food Indonesia and many more.



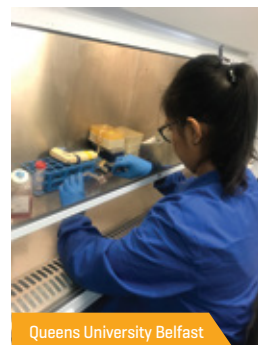
Khon Kaen University, Thailand



AIST, Japan



The University of Tokyo



Queens University Belfast

OUR ACHIEVEMENTS

SCHOOL OF LIFE SCIENCES



Madeline S.T., has received 3 awards at The International Student Congress of [bio]Medical Sciences (ISCOMS 2019) in Groningen, the Netherlands

SCHOOL OF BUSINESS



Shabrina Tjandra, our BioEntrepreneurship Student won Maybank Impact Challenge at Harvard Project for Asian and International Relations

OUR FACILITIES



LEARNING RESOURCE CENTER



FOOD INNOVATION CENTER



LABORATORY



THEATER CLASS ROOM



SCIENTIFIC COMPUTATION LAB



AUDITORIUM

OUR ALUMNAE

As an alumnus of i3L, I am truly grateful to have an amazing study experience. Aside from its excellent academic records, i3L has equipped me with soft skills to boost my academic achievement. I believe both are important and needed for me to pursue my career in the future.

The chance to be an intern and write my thesis in Thailand were two of the greatest experiences I have had. During those moments, I have learned a lot on how to deal with people from different generation, to be more sensitive towards other cultures in the new environment, and to be a responsible leader for my team.

Thank you, i3L.



Jeremy David

Innovation & Process Excellence Staff
Sayap Mas Utama (WINGS)

i3L is awesome and is the only institute which can help me to reach my goal in life sciences. I am fortunate to be able to join i3L as their student. In addition, i3L has many wonderful staff and faculty members and is equipped with advanced research facility which is totally awesome.

I believe i3L can guide me to reach my goal which is to find cures for many diseases. Having said that i have faith in i3L becoming a leading institute in Asia in the near future.



Geofanny Facicilia

Quality Control Officer
Prodia Stem Cell

The first time I saw i3L was on TV and it led me to secure my place at i3L. I found out that this institute is not just an ordinary commercial campus. i3L comes as a real education body in Indonesia, which supports its students' knowledge as extensive as possible.

Judging from the admission selection, we can see that i3L only chooses the best. The thing I like from i3L is that the facilities and environment will allow me to freely prepare for my career while looking for new ideas and innovation. i3L, keep up the good work!



Rio Alif Ramzy

Development Officer - Food Division
PT. Lautan Luas Tbk

LANGUAGE SUPPORT



COMMUNITY LANGUAGE SUPPORT



English for academic preparation at i3L aims to prepare students for tertiary education in the English medium. This course will ensure progressive and systematic development of listening, speaking, reading and writing skills as well as the linguistic competencies.



Scan texts to make decision on selection of relevant content to determine central ideas.



Speak with proper pronunciation and presenting viewpoint/stance with supporting evidence.



Write complex paragraph and organize information into a report with logical reasoning.



Cite strong and relevant information in the lecture to support argument and analysis.

TESTIMONIALS

"i3L students are smart and bright students, and to their great advantage. They are also hardworking and modest. They conduct themselves professionally at all times. In my personal interaction with them, I am pleased to see their youthful enthusiasm and how quickly they absorb what they are learning. For me, their courage in this respect was surely a mark of students with a good future ahead of them."



Roger Foo M.D., M.B.B.S., M.R.C.P., F.A.H.A. Ph.D

Senior Investigator, Genome Institute of Singapore,
Associate Professor, Department of Medicine,
National University of Singapore
Senior Consultant Cardiologist, National University Heart Centre

"We are delighted to have hosted both Nadya and Azrina during their exchange at Johns Hopkins Singapore. The two students are promising young professionals with bright futures ahead of them. I'm hopeful that their experience with us will complement their academic pursuits and respective careers in the biomedical sciences."



Lawrence W. Patrick, M.H.A

Chief Executive Officer, Johns Hopkins Singapore
Managing Director, Johns Hopkins Medicine International

"I chose i3L because it offers unique majors with professional lecturers, facilities and great company networks that provide support for my research and study. In addition to that, i3L helps me expand my knowledge in Food Technology especially in food production, processing, and packaging. I believe i3L can lead me to a bright future."



Winda | FoodTechnology

International Summer Internship Placement
University of Kentucky (USA)

"i3L brings about new fields for students to choose, which not only helps them in promising careers, but also in gaining vast knowledge."



Nausheen Bhat | BioInformatics

Internship @Camtech, Singapore
Alumni Spins Interactional School

OUR PARTNERS





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