

International Summer Internship 2023

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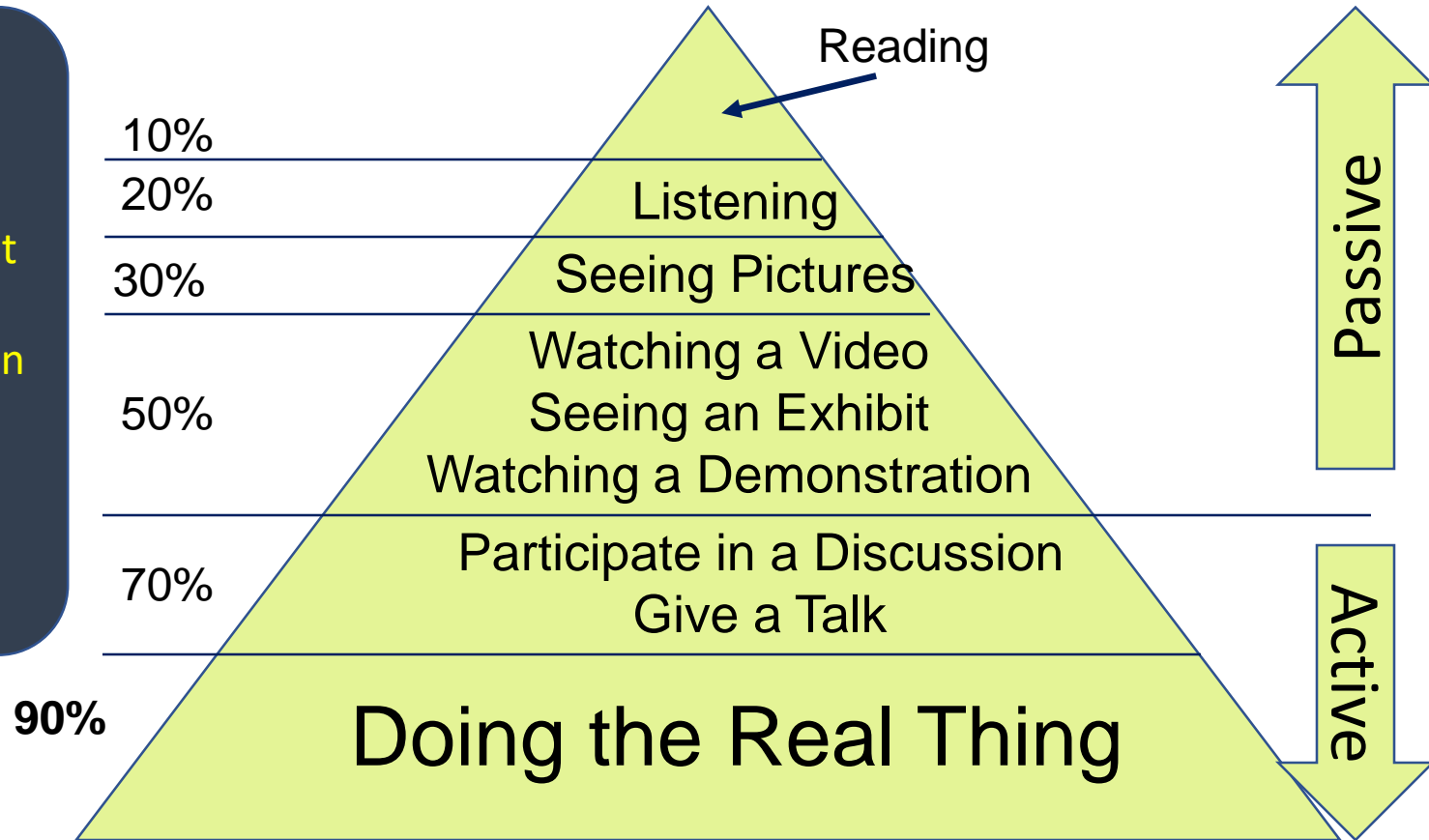
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Learning Pyramid

Increase Student Learning By Engaging Them in Engineering



International Relations Cell: Areas of Collaboration

- MS , PhD studies abroad to students and faculties
- Admission to students from foreign countries in existing colleges and upcoming private university PCU
- Summer school/ Internship to students of all colleges of PCET in universities abroad
- Student Exchange of postgraduate / graduate /undergraduate students
- Twinning / Dual/Joint Degree Programs at UG, PG level
- One month training/ School Programs for foreign university students at PCET, Pune
- Exchange of Academic personnel / faculty
- Cooperative research and development activities
- Cooperative design of courses , conferences, Symposia, short courses or academic programs
- Joint research activities/ joint application for funding proposals
- Exchange of academic or scientific material and publications of common interest



My introduction related to Foreign university collaborations

- In 2005, I was selected for designing the syllabus for the international masters program in "Sustainable Built Environment" which was under the Asia Link Program of European Union. I had visited Aalborg University, Denmark for the same. Brunel University, UK, Hunan University, China were the partners.
- In 2010, I was selected for one month training on PBL (Project based Learning) in Aalborg University, Denmark under Erasmus Mundus Program "Mobility for life"
- I was instrumental in sending around 11 to 15 faculty members every year for their PhD program in Aalborg University, Denmark, Europe. PhD program has continued since then with addition of various universities like Technical University of Sofia, Bulgaria, Europe, and Aarhus University, Herning campus, Denmark, Europe, and National Technological University, Ukraine. Also, the Masters program in University of Arkansas, Little rock, USA started in 2018.
- From the year 2014, I started working for a unique program called "UG fellowship". It is a summer internship program of 45 days in 11 international universities in the USA, UK, Europe, Russia and Ukraine.

Fully Sponsored Master and PhD study

Scholarship sites for Masters and PhD

- Erasmus +
- Erasmus Mundus
- Horizon 2020
- Horizon 2021-27
- Asia Link program

Scholarships in UK

- GREAT
- Commonwaelth
- Chevening

Masters admissions : Reduction in fees

University for Masters admission	Country	%Reduction in fees under collaboration
University of Leicester	UK	20%
RWTH Aachen University	Germany	----
University of Arkansas, Little Rock	USA	50 %
Birmingham City University	UK	20%
University of Wolverhampton	UK	20%
Texas A&M University, Texarkana	USA	50%
Ural federal University	Russia	----
Athlone Institute of technology	Ireland	20%

Foreign University Collaborations

- 1 St. Cloud State University, Minnesota, USA
- 2 Machine Intelligence Research Labs (MIR Labs), USA
- 3 Illinois Institute of Technology, Chicago, USA
- 4 University of Harrisburg, Pennsylvania, USA
- 5 CTIF Global Capsule (CGC), Denmark
- 6 National University, USA
- 7 Ural Federal University, Russia
- 8 University of Technology, Petronas, Malaysia
- 9 Can Tho University, Vietnam
- 10 Kyoto University of Advanced Science, Japan
- 11 Athlone Institute of Technology, Ireland

Foreign University Collaborations

- 12 Pelita Bangsa University, Indonesia
- 13 Thai-Nichi University of Technology, Thailand
- 14 University of Malaya, Malaysia
- 15 Phillips Healthcare, Netherlands
- 16 University of Arkansas, USA
- 17 Tor Vergata University of Rome, Italy
- 18 University of Leicester, UK
- 19 Texas A& M University, Texarkana, USA
- 20 University of Wolverhampton, UK
- 21 Transport & Telecommunication Institute (TSI)
- 22 University of Nevada, Las Vegas, USA

Foreign Universities for summer internship/ school in 2023

1. University of Leicester, UK
2. Texas A&M University, Texarkana, Texas, USA
3. University of Wolverhampton, UK
4. University of Rome, Tor Vergata, Italy
5. Ural Federal University, Russia
6. Transport & Telecommunication Institute (TSI), Latvia, Europe
7. Novosibirsk University, Russia
8. University of York, UK
9. Coventry University, UK
10. University of Nottingham , Malaysia campus

Summer Internship/School consists of

According to planning of each foreign university , the deliverables will change slightly.

It consists of

- Lectures
- Workshops
- Industry Visits
- Industry projects/ case studies
- Introduction to software
- Access to library/ digital library
- Access to course material
- Cultural program/ activities
- Sightseeing tours
- Welcome dinner
- Closing ceremony/ Certificate distribution
- Team building outdoor events
- Interaction with buddies/ volunteers
- Interaction/ common studies with current students of that foreign university

Why Summer Internship/school? Benefits ?

- Better ranked universities for Masters study
- Job opportunity on the certificate of International Summer internship
- Startup company / product development

Summer Internship/ School Outcomes

- Certificate of completion / certificate with ECTS points
- Well equipped laboratories
- Real industry problems
- Industry visits
- Letter of recommendation
- Opportunity to publish the results of the project together with supervisors
- International exposure
- Teamwork
- Bright memories from informal cultural activities/ association
- Opportunity for scholarship for masters or phd abroad
- Opportunity for working on research project with supervisor in future with full stipend/salary

Total Cost varies from 1.18 lakhs to 2.97 lakhs which includes and excludes

Includes:

- 1. Tuition fees/mentor's fees
- 2. Accommodation for 1 month,
- 3. Meals (basic grocery for cooking),
- 4. Air tickets
- 5. visa,
- 6. insurance,
- 7. pickup and drop to airport

Excludes:

- 1. Sightseeing if it is not provided by university
- 2. Daily travel /pass
- 3. Special grocery requirements

International Summer Internship costs

Sr. No	Country	Foreign University	Branches	Duration	Total Cost
1	Russia	Ural federal University	All branches	4 weeks - July	178000
2	UK	Coventry	Circuit branches	4 weeks July	293000
3	USA	Texas A&M University, Texarkana	All branches	3 weeks july	297000
4	UK	York	Circuit branches	4 weeks- july	293000
5	Italy	Tor Vergata, Italy	Civil, Architecture, Management	4 weeks - July	189000
6	UK	Leicester	Management	4 weeks - July	288000
7	UK	Wolverhampton	Circuit branches	4 weeks july	291000
8	Latvia	Transport & Telecommunication Institute (TSI)	Circuit branches	4 weeks - July	219000
9	Malaysia	University of Nottingham	Circuit branches	2 weeks July	118000
10	Russia	Novosibirsk	Circuit branches	2 weeks July	164000

International Summer Internship 2022 at University of Leicester, UK

PCET students with Professors



PBL Group work on consultancy to Industry



Historical Building of School of Business at University of Leicester, UK in 2022



Prof. Paul Baines delivering lectures





Final Presentations



Jury members for final presentations





Previous Batches of Internships before Covid period.

Stevens Institute of Technology, USA



Ural Federal University, Russia 2018

CLOSING CEREMONY AT URAL FEDERAL UNIVERSITY, RUSSIA



National Technological University, Ukraine 2018

NTUU, Ukraine



TEESSIDE University, UK 2018



AIT GREECE : CLOSING CEREMONY 2018



Business Modelling Team at Teesside UK, 2018

The much appreciated Team Business Modelling



NTUU Ukraine Team 2018



CLOSING CEREMONY Teesside University, UK

2018



University of Arkansas, USA 2018



University of Nevada, Las Vegas, USA 2019



University of Arkansas, USA, 2019



Teesside University, UK 2019 batch



Ural Federal University Russia 2019



University of Tor Vergata , Rome 2019



Thank you

Q & A now