



IAESTE United States
An AIPT Program

List of Currently Open Internships

IAESTE United States Internship Placement Program Second Round

IMPORTANT: This PDF lists information for positions that are currently open with IAESTE United States. Please check back regularly as we will update this list as additional positions are available.

NOTE: IAESTE United States is unable to nominate a student for an internship in their home country

Updated: 4/14/2009

IAESTE Job Opportunities

Offer ID: 77842 Ref. #: G/NS/09/098/032
Employer: Country: Ghana
City: Accra
Language Required: English (Good)
Major Required: Mechanical Engineering
Speciality Within Major: ---
Special Requirements:
Study Level: Middle or End
Previous Training Required: No
Work Period: 12-24 weeks Between: 06/01/2009 – 12/31/2009
Work Description: This position is with a company that provides private engineering services. Work will involve the installation of fuel pump tanks, pumps installation services, and the pressure testing of tanks.
Salary: 80 cedi (Ghana) per month
Estimated Cost of Living: 60 cedi (Ghana) per month
Housing Will be Located by: IAESTE Ghana (Housing with Host Family)

IAESTE Job Opportunities

Offer ID: 77845 Ref. #: IndiaMIT/09/MCIS/01
Employer: Country: India
City: Manipal
Language Required: English (Excellent)
Major Required: Electrical/Computer Sciences/Electronics/Biomedical Engineering
Speciality Within Major: ---
Special Requirements: Knowledge of Matlab and image processing
Study Level: Middle
Previous Training Required: No
Work Period: 8-12 weeks Between: 05/01/2009 – 07/31/2009

Work Description: This position is a research position at a major Indian university research center. The trainee will work on the development of algorithm for diagnosis of cervical cancer from pap smear images and analysis of color images. Pattern recognition classification, color space transformation and segmentation are some of the techniques which shall be used in the project.

Salary: 5000 Rupees (India) per month

Estimated Cost of Living: 3000 Rupees (India) per month

Housing Will be Located by: IAESTE India

IAESTE Job Opportunities

Offer ID:	77871	Ref. #:	INDMIT/09/MCIS/04
Employer:		Country:	India
City:	Manipal		
Language Required:	English - Excellent		
Major Required:	Biomedical Engineering, Electrical Engineering, Electronics, Computer Science		
Speciality Within Major:			
Special Requirements:			
Study Level:	Middle		
Previous Training Required:	No		
Work Period:	8-32 weeks Between: 05/01/2009 – 12/31/09		
Work Description:	This position is a research position within a research center at a major Indian university. The trainee will work on the development of an algorithm for “breast cancer diagnosis” from immuno histochemically stained tissues. This process will also involve the expressions of various antigens in order to arrive at a proper grading of breast cancer color space transformations and quantification.		
Salary:	3000 Rupees (India) per month		
Estimated Cost of Living:	3000 Rupees (India) per month		
Housing Will be Located by:	IAESTE		

IAESTE Job Opportunities

Offer ID:	77914	Ref. #:	NO-2009/66-L
Employer:		Country:	Norway
City:	Tromsø		
Language Required:	English-Excellent		
Major Required:	Computer Programming/Programmer, Computer Science		
Speciality Within Major:			
Special Requirements:	Candidates must be from Stanford University and the Massachusetts Institute of Technology only. Programming experience and familiarity with C++ and Java also required.		
Study Level:	Middle		
Previous Training Required:	No		
Work Period:	6 - 12 Between: 06/01/2009 - 09/30/2009		
Work Description:	This position is with a major IT company. Intern will work on team software development projects for a high tech company with a growing portfolio of projects.		
Salary:	22000 kroner (Norway) per Month		
Estimated Cost of Living:	8000 kroner (Norway) per Month		
Housing Will be Located by:	IAESTE Norway		

IAESTE Job Opportunities

Offer ID:	77959	Ref. #:	BR 09 341
Employer:		Country:	Brazil
City:	Campinas		
Language Required:	English (Excellent)		
Major Required:	Chemistry, Biochemistry, Biotechnology, Biological Sciences		
Speciality Within Major:	Organic Chemistry or biochemistry		
Special Requirements:			
Study Level:	End		
Previous Training Required:	Desirable		
Work Period:	8- 8 weeks Between: 07/01/2009 – 12/31/2009		
Work Description:	This position is a research position with a major Brazilian University. Practical training in production and characterization of nonribosomal peptides, a family of natural products produced by bacteria and fungi with the interesting properties such as antibiotic, immunosuppressive and toxic. These important compounds have been produced in the lab by means of fermentation, however this internship shall involve new methods of development of chemical synthesis of non ribosomal peptides.		
Salary:	790 real (brazil) per month		
Estimated Cost of Living:	690 real (brazil) per month		
Housing Will be Located by:	IAESTE		

IAESTE Job Opportunities

Offer ID:	78350	Ref. #:	UAE /022/09
Employer:		Country:	United Arab Emirates
City:	Sharjah		
Language Required:	English (Good)		
Major Required:	Computer Science		
Speciality Within Major:	---		
Special Requirements:	Programming skills in C, C++, and Java is required. Candidate should also have previous exposure to databases, data structures. Previous experience of information security is an advantage.		
Study Level:	End		
Previous Training Required:	Previous research experience a plus.		
Work Period:	12-20 weeks	Between:	09/01/2009 – 06/01/2010
Work Description:	This position is with a major university in the UAE. This position will work with a group doing research in data storage and retrieval. We are also interested in database integrity and copyright protection.		
Salary:	1800 dirham (UAE) per month		
Estimated Cost of Living:	1800 dirham (UAE) per month		
Housing Will be Located by:	IAESTE UAE		

IAESTE Job Opportunities

Offer ID:	IND-1	Ref. #:	INDMIT/09/PERI/04
Employer:	PERI India Pvt. Ltd.	Country:	India
City:	Mumbai		
Language Required:	English (Excellent)		
Major Required:	Civil Engineering		
Speciality Within Major:	---		
Special Requirements:			
Study Level:	Middle		
Previous Training Required:	No		
Work Period:	4-8 weeks	Between:	05/01/2009 – 10/31/2009
Work Description:	This position is with a private engineering organization dealing with formwork and scaffolding. Internship will involve training in design; sales aspects of System Formwork		
Salary:	10000 Rupees (India) per month		

Estimated Cost of Living: 25000 Rupees (India) per month
Housing Will be Located by: Employer