

Faculty of Science and Technology



Asadal has been running one of the biggest domain and web hosting sites in Korea since March 1998. More than 3,000,000 people have visited our website, www.asadal.com, for domain registration and web hosting.

Asadal has been running one of the biggest domain and web hosting sites in Korea since March 1998. More than 3,000,000 people have visited our website, www.asadal.com, for domain registration and web hosting.

Asadal has been running one of the biggest domain and web hosting sites in Korea since March 1998. More than 3,000,000 people have visited our website, www.asadal.com, for domain registration and web hosting.

Asadal has been running one of the biggest domain and web hosting sites in Korea since March 1998. More than 3,000,000 people have visited our website, www.asadal.com, for domain registration and web hosting.



COORDINATOR OF STUDENT EXCHANGE PROGRAM

Name	Title	Telephone/Email
Dr. WONG Seng Fat	Coordinator of Student Exchange Programs	8397 4453 fstsfw@umac.mo

<http://www.fst.umac.mo/en/exchange/>

ADVISERS OF STUDENT EXCHANGE PROGRAMS

Name	Department	Telephone/Email
Dr. NG Iok Tong	Department of Civil and Environmental Engineering	8397 4353 itng@umac.mo
Dr. U Leong Hou	Department of Computer and Information Science	8397 8469 ryanlu@umac.mo
Dr. MOK Seng Peng	Department of Electrical and Computer Engineering	8397 8465 gretamok@umac.mo
Mr. LAO Seng Kin	Department of Electromechanical Engineering	8397 4379 skeltonl@umac.mo
Dr. KOU Kit Ian	Department of Mathematics	8397 4472 kikou@umac.mo

The background is a deep blue gradient. A faint world map is visible, with continents in a lighter blue. Scattered across the map are strings of white binary code (0s and 1s). Several globes are depicted: a small globe at the top center, a medium globe below it, and a large, detailed globe on the right side with a grid overlay. A glowing blue line with circular nodes winds across the map. The title text is centered in a bold, yellow, sans-serif font.

Undergraduate Student Exchange Programs

FST PARTNER UNIVERSITIES

- National Chi Nan University, Taiwan
- National Chiao Tung University, Taiwan
- National Chung Hsing University, Taiwan
- Universidade Regional de Blumenau, Brazil
- Furtwangen University of Applied Science, Germany

FST PARTNER UNIVERSITIES

Universities	Universidade Regional de Blumenau, Brazil	Furtwangen University of Applied Science, Germany	National Chi Nan University, Taiwan	National Chiao Tung University, Taiwan	National Chung Hsing University, Taiwan
No. of Quotas	4	2	4	3	4
Eligibility	Year 3 or above		Year 2 or above		
CGPA	2.5 or above				3.0 or above
Language	English and Portuguese	English and German	Mandarin		

UM PARTNER UNIVERSITIES

- 
- Fudan University, China
 - Renmin University of China, China
 - Shaanxi Normal University, China
 - Shanghai Jiaotong University, China
 - Tianjin University, China
 - Tongji University, China
 - Wuhan University, China
 - Xiamen University, China
 - Xian Jiaotong University, China
 - Kumamoto University, Japan
 - University of Seoul, Republic of Korea
 - Temple University, USA

UM PARTNER UNIVERSITIES

Universities	Fudan University, China	Renmin University of China, China	Shaanxi Normal University, China	Shanghai Jiaotong University, China	Tianjin University, China	Tongji University, China
No. of Quotas	5	3	3	5	3	5
Eligibility	Year 2 or above					
CGPA	2.5 or above					
Language	Mandarin					

UM PARTNER UNIVERSITIES

Universities	Wuhan University, China	Xiamen University, China	Xian Jiaotong University, China	Kumamoto University, China	University of Seoul, Republic of Korea	Temple University, USA
No. of Quotas	5	3	3	3	3	1
Eligibility	Year 2 or above					Year 2 or above and TOEFL in iBT79 or equivalent
CGPA	2.5 or above		2.8 or above	2.5 or above		3.0 or above
Language	Mandarin			English and Japanese	English	

DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

- Tianjin University, China
- Tongji University, China
- Wuhan University, China
- Xiamen University, China
- Kumamoto University, Japan
- Temple University, USA
- University of Seoul, Republic of Korea
- National Chiao Tung University, Taiwan
- National Chung Hsing University, Taiwan



DEPARTMENT OF COMPUTER AND INFORMATION SCIENCE

- 
- Fudan University, China
 - Renmin University of China, China
 - Shaanxi Normal University, China
 - Shanghai Jiaotong University, China
 - Tianjin University, China
 - Tongji University, China
 - Wuhan University, China
 - Xiamen University, China
 - Xian Jiaotong University, China
 - Kumamoto University, Japan
 - Temple University, USA
 - University of Seoul, Republic of Korea
 - Universidade Regional de Blumenau — FURB, Brazil
 - Furtwangen University of Applied Science, Germany
 - National Chi Nan University, Taiwan
 - National Chiao Tung University, Taiwan
 - National Chung Hsing University, Taiwan

DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

- 
- Fudan University, China
 - Shanghai Jiaotong University, China
 - Tianjin University, China
 - Tongji University, China
 - Wuhan University, China
 - Xiamen University, China
 - Xian Jiaotong University, China
 - Kumamoto University, Japan
 - Temple University, USA
 - University of Seoul, Republic of Korea
 - Universidade Regional de Blumenau — FURB, Brazil
 - Furtwangen University of Applied Science, Germany
 - National Chi Nan University, Taiwan

DEPARTMENT OF ELECTROMECHANICAL ENGINEERING

- 
- Fudan University, China
 - Shanghai Jiaotong University, China
 - Tianjin University, China
 - Tongji University, China
 - Wuhan University, China
 - Kumamoto University, Japan
 - Temple University, USA
 - University of Seoul, Republic of Korea
 - Universidade Regional de Blumenau — FURB, Brazil
 - National Chiao Tung University, Taiwan
 - National Chung Hsing University, Taiwan

DEPARTMENT OF MATHEMATICS

- 
- Fudan University, China
 - Renmin University of China, China
 - Shanghai Jiaotong University, China
 - Tianjin University, China
 - Tongji University, China
 - Wuhan University, China
 - Xiamen University, China
 - Xian Jiaotong University, China
 - Kumamoto University, Japan
 - Temple University, USA
 - University of Seoul, Republic of Korea

The background is a deep blue gradient. A faint world map is visible, with continents in a lighter blue. Scattered across the map are strings of white binary code (0s and 1s). Several globes are depicted: a small globe at the top center, a medium globe below it, and a large, detailed globe on the right side with a grid overlay. A glowing blue line with circular nodes winds across the map. The title text is centered in a bold, yellow, sans-serif font.

Postgraduate Student Exchange Programs

FST PARTNER UNIVERSITIES

- National Chung Hsing University, Taiwan
- University of Porto, Portugal


UM PARTNER UNIVERSITIES

- University of California at Berkeley, USA

EXCHANGE PROGRAM OVERVIEW

- Credits earned count toward UM degree
- Courses are offered in English / Mandarin
- Application Procedure
 - Applicants should submit the application for student exchange program during the application period.
 - Applicants will be given an interview.
 - The admission result will be notified through email.
 - The successful applicants will be asked to complete the application form and provide required documents for the host institution.
 - Confirm the course selection for student joining exchange program.

EXCHANGE PROGRAM OVERVIEW



Study Period	Application Period
2nd semester 2012/2013	1 to 15 October, 2012

EXCHANGE PROGRAM OVERVIEW

- Expenses

- No tuition fee is paid in the partner university
 - but UM students continue to pay UM fees
- Students pay for accommodation
 - Partners help to find accommodation
- Students pay all living expenses

EXCHANGE PROGRAM OVERVIEW

- **Outgoing Exchange Grant (OEG)**
 - **Types of Grant & Selection Criteria**

Type of Grant	Selection Criteria
Type 1 — Financial Neediness	Permanent Macao residents only CGPA: 2.5 or above
Type 2 — Academic Standing	CGPA: 2.7 or above
Type 3 — Special Recommended	Universidade Regional de Blumenau — FURB, Brazil / National Chi Nan University, Taiwan / National Chiao Tung University, Taiwan / National Chung Hsing University, Taiwan CGPA: 2.5 or above

EXCHANGE PROGRAM OVERVIEW

- Outgoing Exchange Grant (OEG)
 - Maximum amount of Grant per semester

Destination Countries / Regions	Maximum amount of Grant (MOP)
Zone 1 Americas (South, North and Central) and Europe	\$20,000
Zone 2 Oceania (Australia and New Zealand) and Africa	\$17,000
Zone 3 Japan and South Korea	\$12,000
Zone 4 Asia (except for Japan and South Korea)	\$9,000

Q&A