

The German Jordanian University

–A successful cooperation in Higher Education–



DIES Seminar: Stakeholder Involvement in Higher Education

17.-18. November 2014

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The GJU – an Introduction

GJU = German
Jordanian University

The GJU is the only
**University of Applied
Sciences** in the Middle
East



The GJU – an Introduction

In 2005 GJU was founded through an **agreement between the Ministries** of Higher Education and Research in Jordan and Germany



GJU is supported by the German Ministry for Education and Research (BMBF) through the German Academic Exchange Service (DAAD)

Main Features of the GJU

The GJU is a **public** Jordanian University

Method of teaching is directed towards applied training and **market and industry needs**

Close **cooperation** with Jordanian and German industry partners



Main Features of the GJU

Germany **wide network** of German partner Universities of Applied Sciences

German-Jordanian Faculty

Language of instruction is English;
German language is compulsory for all study programs

**All students spend 1 year in Germany:
1 study semester + 1 semester practical training (internship)**



Faculties at GJU

1. School of Natural Resources Engineering & Management

B.Sc. Water and Environmental Engineering
B.Sc. Energy Engineering
M.Sc. Environmental and Renewable Energy Engineering

2. School of Applied Medical Sciences

B.Sc. Pharmaceutical and Chemical Engineering
B.Sc. Biomedical Engineering
M.Sc. Vision Rehabilitation

3. School of Computer Engineering and Information Technology

B.Sc. Computer Engineering
B.Sc. Communication Engineering
B.Sc. Computer Science – Business Informatics Stream
M.Sc. Autonomous Systems (MSA)

4. School of Applied Technical Sciences

B.Sc. Industrial and Management Systems Engineering
B.Sc. Mechatronics
B.Sc. Mechanical & Maintenance Engineering

5. School of Architecture and Built Environment

B.Sc. Architecture
B.A. Design and Visual Communication
M.Sc. Spatial Planning
M.Sc. Architectural Conservation

6. School of Management and Logistics Sciences

B.Sc. Management Sciences
B.Sc. Logistics Sciences
B.A. International Accounting

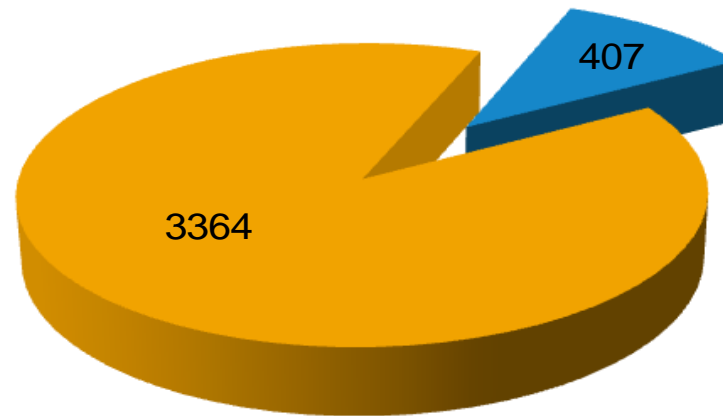
7. School of Languages

B.A. Translation
M. A. DaF
B.A. German and English for Business and Applied Studies

8. Talal Abu- Ghazaleh Graduate College of Business Administration

Facts and Figures 2014/15

Students according to their degree



■ BACHELOR Students

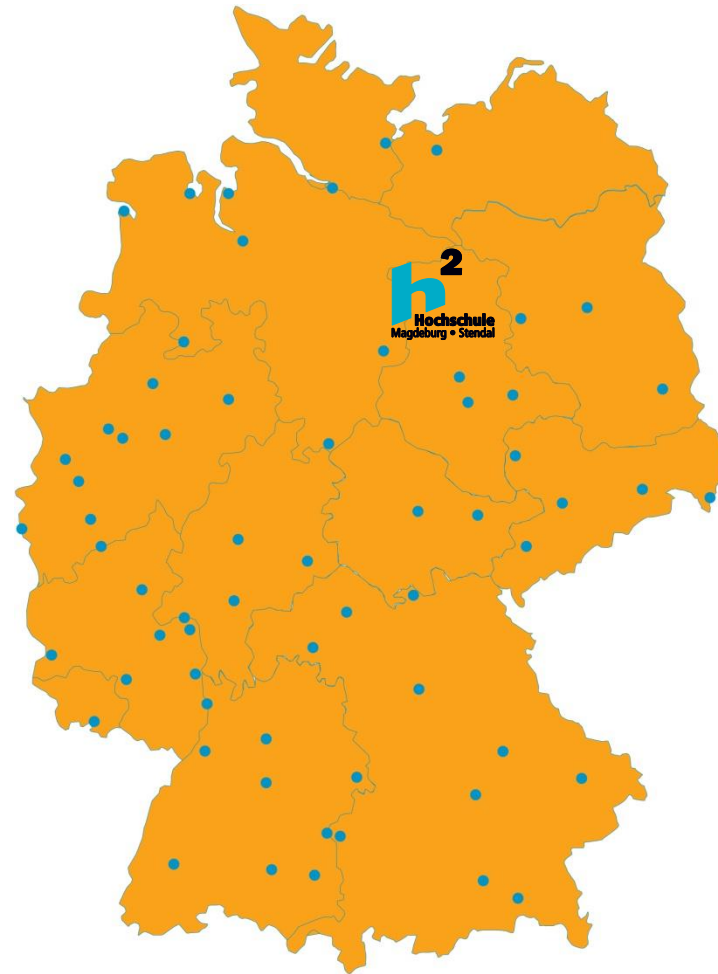
■ MASTER Students

Facts and Figures

University Partners

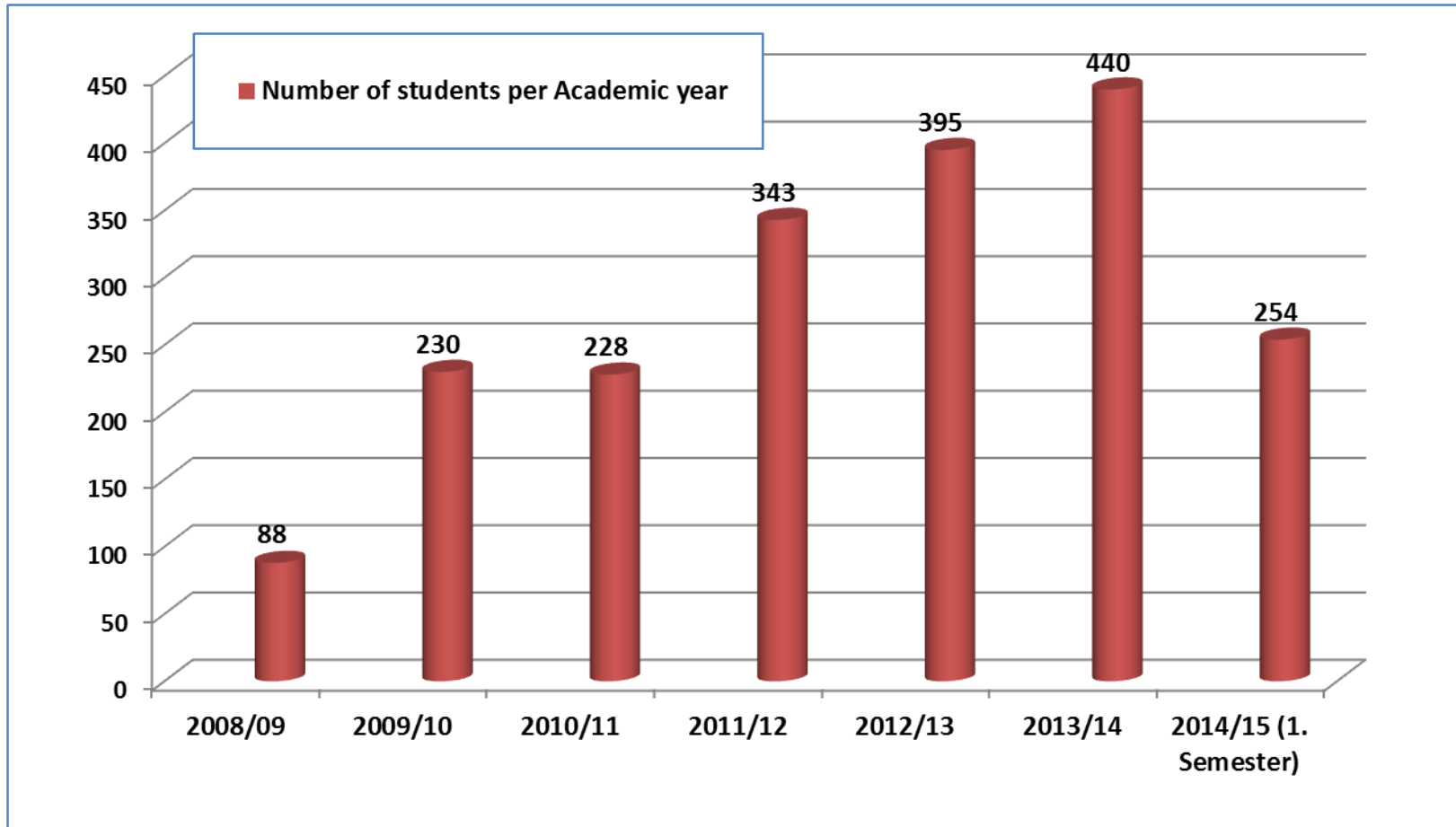
The GJU has a network of
85 partner universities
in Germany

HS Magdeburg Stendal
is the leading partner



Outgoing Students

1,978 GJU Students went to Germany since 2008



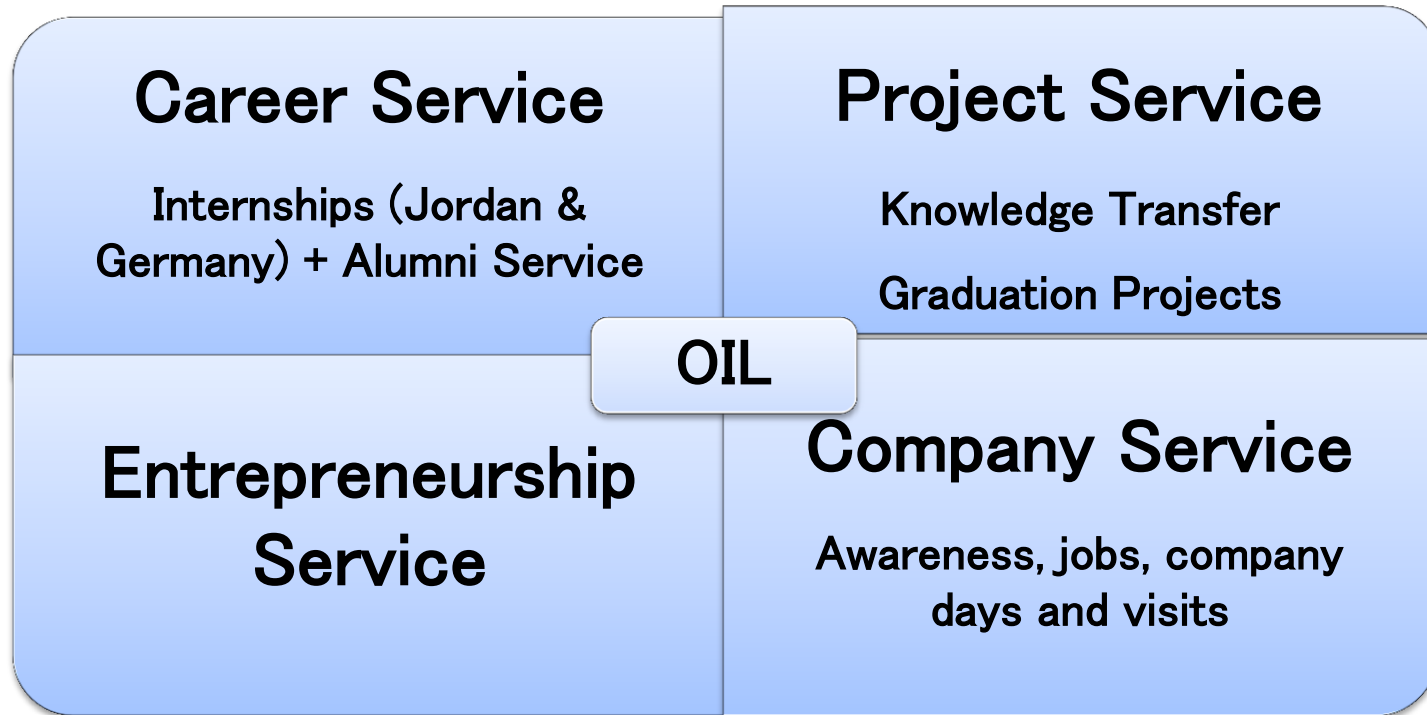
Incoming Students

Total of **200** students from Germany at GJU from 30 different universities

This fall: 24 German students from 16 different universities plus 23 students for the special course in Arabic Language



Structure of the Office for Industrial Links (OIL)



The Challenge: - to generate enough funds to implement projects



Career Service

- Part of the Network of Career Guidance Offices (CGOs) established on a national level under the umbrella of the King Abdallah Fund for Development (KAJD)
- Supports students in finding the obligatory 160 hours field training in Jordan
- Provides CV writing and interview training sessions (Jordanian, regional and German market)
- Alumni Service: Monitors the Alumni data base, provides job offers for GJU graduates
- Organizes an annual GJU Job Fair



Internships in Germany

- 1674 students successfully conducted an internship in Germany, 50% were evaluated “excellent” and “very good”
- Internship Preparation seminars for students before going to Germany

Field training in Jordan

- All GJU students complete a one month field training in Jordan before leaving to Germany.
- Close cooperation with the faculties through “Training Officers”.



Internship companies in Germany

DAIMLER

✓ Daimler AG

66 students



✓ Robert Bosch GmbH

63 students



✓ Continental Automotive GmbH

50 students



✓ DHL Express Germany GmbH

33 students

SIEMENS

✓ Siemens AG

16 students



✓ Airbus

13 students



✓ Fraunhofer

12 students



✓ Thymoorgan Pharmazie GmbH – HIKMA

12 students

Internship companies in Germany



✓ **BMW** 10 students



✓ **DÖMGES ARCHITEKTEN AG** 10 students



✓ **Bosch Rexroth** 9 students



✓ **KSP Jürgen Engel Architekten** 9 students



✓ **Markenbau (Leipzig)** 9 students



✓ **Kauffmann Theilig & Partner** 9 students



WIRTGEN AUGSBURG

✓ **Wirtgen Augsburg Vertriebs- und Service GmbH** 8 students

✓ **Andernach & Partner** 7 students

Company Service

- Enhance close cooperation with companies on a national, regional and international level



- ➔ Field trips and company visits
- ➔ Business days at GJU
- ➔ Company presentations for students and faculty
- ➔ Implementation of “Dual Study” programs
- ➔ Placement of Graduates



Project Service

- Supports the cooperation between study departments and industry to enable practice-oriented teaching and research



Graduation projects



Knowledge Transfer



Establishment of industry-related centers at GJU (e.g. Renewable Energy, Railway, Logistics)



Entrepreneurship Service

Program Innovation (PI)

“Entrepreneurship and innovation are cornerstones of national economic development.”

- ➔ Create an entrepreneurial eco-system at GJU
- ➔ Encourage graduates to establish their own business
- ➔ Participate in Competitions
- ➔ Transfer Research into Business
- ➔ GJU Alumni Entrepreneurship Award



مركز الملكة رانيا للريادة
Queen Rania Center
for Entrepreneurship



“Entrepreneurs create jobs.”



Thank you for your attention





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