

出國報告（出國類別：其他）

2014 年日本關西之大學參訪

服務機關：國立臺北科技大學

姓名職稱：電資學院 孫卓勳 院長
電子系 黃育賢 主任
電資學士班 范育成 主任

派赴國家：日本

出國期間：2014.11.18-2014.11.22

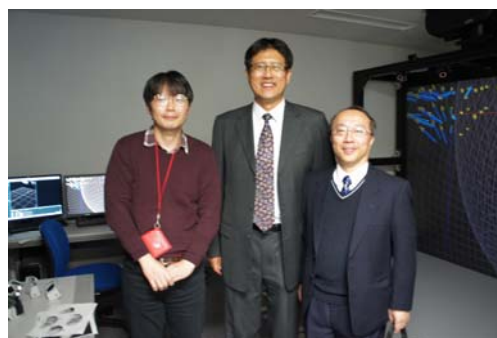
報告日期：2015.01.30

摘要

為拓展國際學術交流，促進本院與日本關西地區之大學與研究機構國際學術合作與師生交流機會，本院由孫院長領隊，偕同電子系主任黃育賢教授、電資學士班主任范育成教授等相關同仁，前往拜訪日本兵庫縣立大學、京都府立大學、京都立命館大學等單位，進行學術交流及洽談合作備忘錄 MOU (Meorandum of Understanding)等相關事項，經過這一次的參訪，促進台日兩方的實質交流，獲益良多，為國立臺北科技大學電資學院的師生，開啟交流的管道，相信未來在這個基礎之上，未來學院師生將能與日本關西地區之大學與研究機構國際學術有更加密切的合作與交流機會。



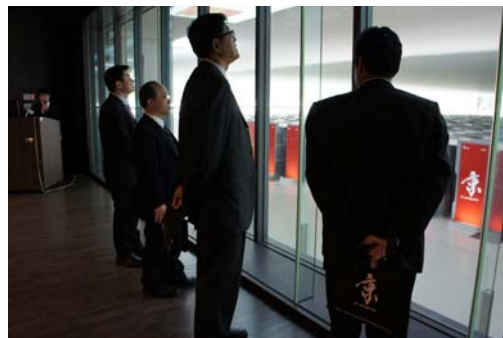
與兵庫縣立大學畑豐院長合影



拜訪大野教授



立命館大學參訪



計算科學研究機構參訪合影

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壹、目的

日本兵庫縣立大學、京都府立大學、京都立命館大學是日本一流的大學，具備一流研究成果，蜚聲國際。這三所大學皆為專業教育、應用研究及產學合作方面表現卓越的學校，研究成就享譽國際。其中校園內的 RIKEN Advanced Institute for Computational Science(獨立行政法人理化學研究所-計算科學研究機構)為國際知名的研究機構，曾經設計出全世界最快速的超級電腦(目前為世界第三、日本關西地區第一)，本次由本校電資學院院長孫卓勳院長率各系主任及相關人員，前往參訪考察之三所大學學院與本院系所有相呼應的相關科系，盼能達成本校與其三校具體交流合作。

參訪目的：

1. 與日本關西地區三所大學進行參訪及洽談 MOU 等相關事宜案。
2. 拓展日本關西地區三所之大學學術合作與學生交流機會。
3. 增進本院與日本關西地區三所大學教師認識，發展學術合作之可能性。
4. 期盼透過學術交流合作，提昇本院四個系的研究成果與創造優質的教學與學術研究環境。

貳、過程與心得

一、參訪兵庫縣立大學

國立臺北科技大學電資學院孫卓勳院長率領電資學院各系主任及相關人員搭乘班機飛往大阪，接著展開一系列的參訪行程。

我們拜訪了兵庫縣立大學計算機模擬學院(Graduate School of Simulation Studies)的畑豐院長(Yutaka HATA)，畑豐院長(Yutaka HATA)負責接待主持會議，會議前孫卓勳院長等人與計算機模擬學院的教授交換意見及名片。

畑豐院長(Yutaka HATA)與本校同仁進行座談，孫院長簡介本校教學目標、研究方向與未來方向，同時表示希望藉由這次參訪，增進國立臺北科技大學電資學院與兵庫縣立大學計算機模擬學院間的學術交流，兵庫縣立大學計算機模擬學院方面也對本校之研究方向與兩校合作深入研議。接著兵庫縣立大學計算機模擬學院畑豐院長(Yutaka HATA)，簡介兵庫縣立大學計算機模擬學院的成員、教學以及研究方向。



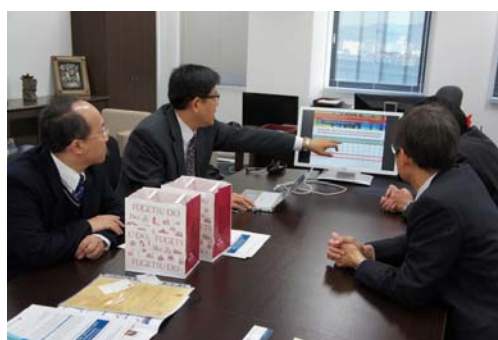
兵庫縣立大學計算機模擬學院畑豐院長簡介計算機模擬學院的概況



參觀計算機模擬學院研究設備



國立臺北科技大學電資學院孫卓勳院長簡介電資學院的概況

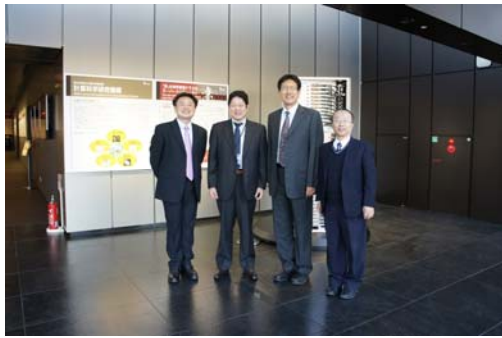




兩校互換旗幟



兩校互換禮物



兩校合影



觀賞兵庫縣立大學計算機模擬學院簡介

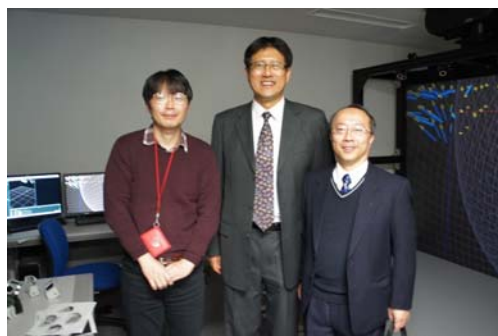
二、參訪京都府立大學

京都府立大學位於京都市，是一所橫跨科學與人文各領域的大學，學校的立校精神主要探討自然真理、教育改善，推動產業，文化的傳承發展，建立社會的和諧發展。同時透過綜合科學教育和系統專業，豐富智慧和文化，崇尚自由的思想。

抵達大學後，大野教授(OHNO)帶我們參觀相關的研究室，簡介校園、研究領域、教育理念以及目標。緊接大野教授簡報該校電子工程系的成員組織、研究方向、產學合作、碩士課程以及詳細說明，由於大野教授主要研究 3D 視覺與互動的研究，他同時展示了相關的研究成果。



京都府立大學



大野教授合影



大野教授合影



大野教授展示 3D 成果



京都府立大學實驗室長廊



大野教授的 3D 實驗室



京都府立大學校園



京都府立大學校園一隅

三、參訪立命館大學

立命館大學(Ritsumeikan University)是位於日本京都府的一所私立大學，創立於1922年。立命館大學以「自由與清新」為建學精神，以「和平與民主主義」為建學理念。「立命館」三字的出處取自孟子「盡心章」中的「夭壽不貳，修身以俟之，所以立命也」，一般被簡稱為「立命大」。

到了立命館大學，首先，立命館大學負責的教授為我們介紹立命館大學的由來，並且帶我們參訪校園。



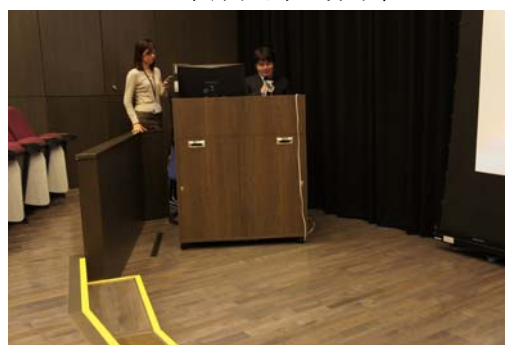
立命館大學



立命館大學的由來



立命館大學校園一隅



大學的介紹人員



校園概況



計算科學研究機構的超級電腦



計算科学研究機構



計算科学研究機構外觀



立命館大學



立命館大學的孟子像



超級電腦介紹



超級電腦

接著，教授們引領我們參觀計算科学研究機構，並且介紹計算科学研究機構的超級電腦-「京」(K Computer)，這是富士通、日本理化學研究所及日本關西地區的大學共同開發的超級電腦，名字源自於漢數字單位「京」，即 10 的 16 次方。每秒可達到 8162 萬億次運算，同時效率達到了 93.0%，曾經是世界上最快的超級電腦。

叁、建議事項

1. 日本兵庫縣立大學、京都府立大學、京都立命館大學除了在理工科的表現上有卓越的成就，同時學校非常注重人文的教育，這點十分值得我們學習。
2. 這次參觀了日本的超級電腦 K-Computer，感受到日本人精益求精的精神，研究的旅途上，唯有不斷的自我超越，並以世界第一做為目標，如此才能做出卓越的研究。
3. 兵庫縣立大學注重國際交流，並且有良好的交換生制度，未來我們將會鼓勵本校學生，尤其是研究生至兵庫縣立大學進行短期研究。
4. 這次我們成功的與兵庫縣立大學談成 MOU 的草案，後續我們將進一步的交流，達成實質的合作。

附錄

Campuses and Laboratories Connected through Latest Network System

Hyogo Prefecture is located in a wide area that is sandwiched between the Japan Sea and the Pacific Ocean, and thus incorporates a number of unique elements. Blessed with a rich natural environment, the University of Hyogo, aiming to nurture the next generation of human resources, is pursuing various education activities, and whose facilities make state-of-the-art education and research services available.



*The future is here, together with the world,
at The University of Hyogo*

The year 2014 marks the 10th anniversary of the foundation of the University of Hyogo and the 85th anniversary of the founding of the original school!

1 Kobe Campus for Commerce

[Administrative Office School of Economics, School of Business Administration, Graduate School of Economics, Graduate School of Business Administration, Graduate School of Accountancy, Graduate School of Business, Institute for Policy Analysis and Social Innovation, Institute for General Education, Institute for Student Support, Institute for Regional Promotion, Institute for International Relations, Library and Academic Information Center]

8-2-1, Gakuennishi-machi, Nishi-ku, Kobe, Hyogo 651-2197
[Representative of Administrative Office and Institutes] +81-78-794-6580
[Representative of Faculties, Laboratories and Centers] +81-78-794-5184
[Representative of Laboratories] +81-78-794-5302

2 Himeji Campus for Engineering

[School of Engineering, Graduate School of Engineering]
2167, Shosha, Himeji, Hyogo 671-2280
[Main phone number] +81-79-266-1661

3 Harima Campus for Science

[School of Science, Graduate School of Material Science, Graduate School of Life Science]
3-2-1, Koto, Kamigori-cho, Ako-gun, Hyogo 678-1297
[Main phone number] +81-791-58-0101

4 Himeji Campus for Human Science

[School of Human Science and Environment, Graduate School of Human Science and Environment]
1-1-12, Shinzaike-honcho, Himeji, Hyogo 670-0092
[Main phone number] +81-79-292-1515

5 Akashi Campus for Nursing Art and Science

[College of Nursing Art and Science, Graduate School of Nursing Art and Science]
13-71, Kitaoji-cho, Akashi, Hyogo 673-8588
[Representative of Faculties and Schools] +81-78-925-0860
[Representative of Laboratories] +81-78-925-9605

6 Kobe Campus for Information Science

[Graduate School of Applied Informatics, Graduate School of Simulation Studies]
7-1-28, Minatojima-minamimachi, Chuo-ku, Kobe, Hyogo 650-0047
[Main phone number] +81-78-303-1901

7 Awaji Campus for Landscape Design and Management

[Graduate School of Landscape Design and Management, Institute of Natural and Environmental Sciences (Landscape and Horticulture)]
954-2, Nojimatokiwa, Awaji, Hyogo 656-1726
[Main phone number] +81-799-82-3131

8 Toyooka Geo & Kounotori Campus

[School of Regional Resources Management, Institute of Natural and Environmental Sciences (Regional Resources Management Division)]
128, Nigatani, Shounji, Toyooka, Hyogo 668-0814
[Main phone number] +81-796-23-5666

9 Institute for Research Promotion and Collaboration

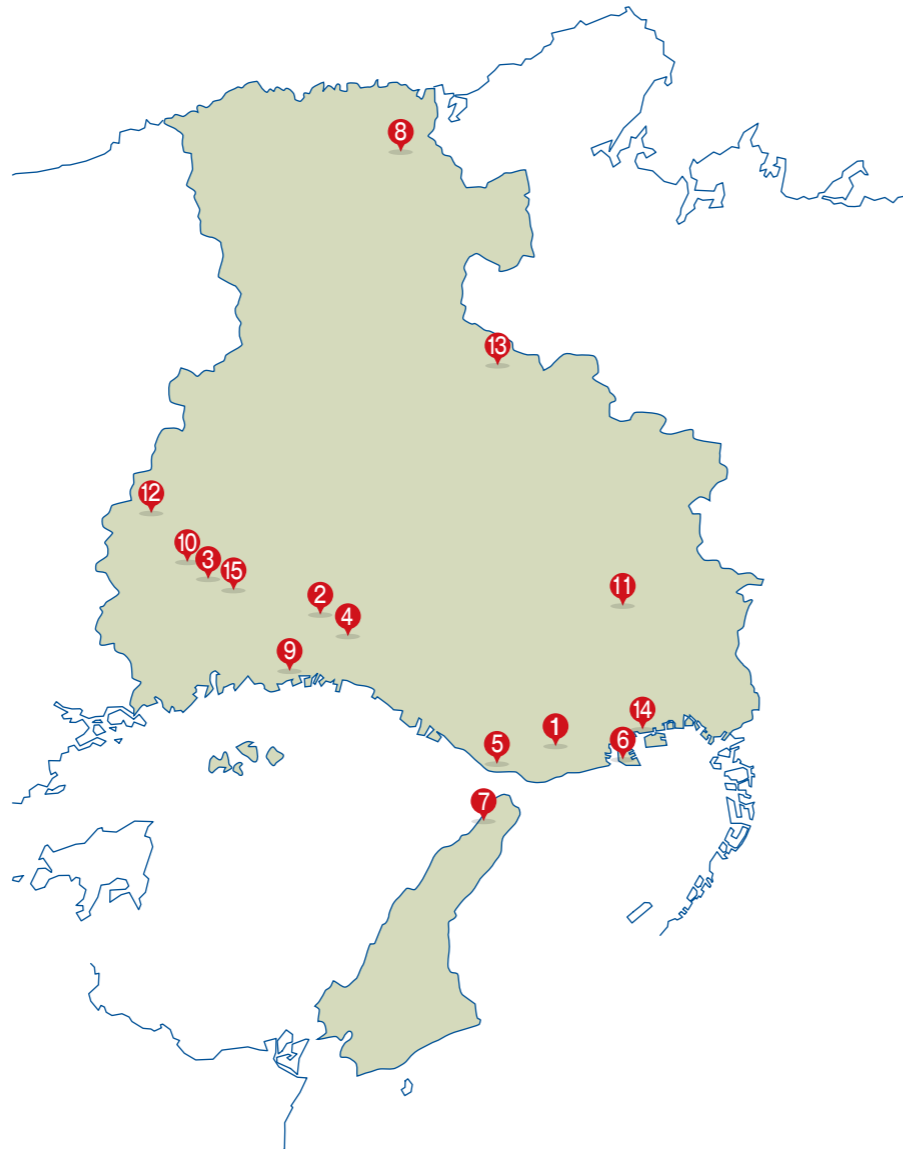
3F, Jibasan Building, 123 Minamiekimae-cho, Himeji, Hyogo 670-0962
[Main phone number] +81-79-283-4560

10 Laboratory of Advanced Science and Technology for Industry

3-1-2, Koto, Kamigori-cho, Ako-gun, Hyogo 678-1205
[Main phone number] +81-791-58-0249

11 Institute of Natural and Environmental Sciences (Nature and Environment Division)

6, Yayoiigaoka, Sanda, Hyogo 669-1546
[Main phone number] +81-79-559-2001



12 Institute of Natural and Environmental Sciences (Astronomy and Astrophysics Division)

407-2, Nishigaichi, Sayo-cho, Sayo-gun, Hyogo 679-5313
[Main phone number] +81-790-82-0598

13 Institute of Natural and Environmental Sciences (Forest and Wildlife Division)

940, Sawano, Aogaki-cho, Tamba, Hyogo 669-3842
[Main phone number] +81-795-80-5500

14 Education Center for Disaster Reduction, Institute for General Education

4F, West Building of Disaster Reduction and Human Renovation Institution
5-2, 1-chome, Wakinohamakaigandori, Chuo-ku, Kobe, 651-0073
[Main phone number] +81-78-271-3290

15 High School and Junior High School of University of Hyogo

3-11-1, Koto, Kamigori-cho, Ako-gun, Hyogo 678-1205
[Representative of High School] +81-791-58-0722
[Representative of Junior High School] +81-791-58-0735

TRY!

A University to Try At, a University that Supports Tries : That's What We are Here for



Public University Corporation of the
UNIVERSITY OF HYOGO

<http://www.u-hyogo.ac.jp>

Public University Corporation of the
UNIVERSITY OF HYOGO

<http://www.u-hyogo.ac.jp>

TRY!

What new challenges do you wish to take on?

A theme you and your friends probably often discuss: 'Future dreams.' What you wanted to be when you were a junior high school student, what you would like to do once you were an adult when you were an elementary school pupil: they could be anything. Anyone that already has a concrete goal, or keeps it close to their heart, or are currently trying to identify what is best for them. There are probably as many dreams as there are people.

What is your special point? What is something you really wanted to achieve? These are probably things you don't really know yourself, and indeed most people probably don't, either. The "Learning" that takes place during your college days will allow you to develop your imagination, identify your future, think about it, clarify the path you need to take and develop yourself. And it will become an important "power that enables your dream to come true," and part of your individual prowess and charm. The University of Hyogo is a place to share your dreams and increase your potential through support for the effort you put into "Learning."

Let's kick start your 'try'!
What new challenges do you wish to take on?

[Enhanced Career Support]

TRY! ANGLE

[High Level Education and Cutting-edge Research]

[Supportive Educational Campus]

Three Stances in Support of Your 'TRY'

The University of Hyogo is a university that incorporates the three stances of a sound "education," "employment support", and "facility environment" in supporting the dreams of and meeting the single-minded passion of students. Now, are you ready to take on your 'TRY' ?



Masayoshi Kiyohara,
President of University of Hyogo

We can support what you wish to try.

The University of Hyogo was established in 2004 through an integration of Kobe University of Commerce, Himeji Institute of Technology, and the College of Nursing Art and Science, Hyogo, each having its own long individual history and traditions. The university currently includes six faculties, 13 graduate schools, and four research centers, supporting a total of approximately 7,000 undergraduate and graduate students, thus making it one of Japan's leading public universities.

A special characteristic of the University of Hyogo is that its education and research facilities are spread throughout the prefecture, from the Tajima region in the north to Awaji Island in the south, from the Hanshin and Tanba regions in the east to the Harima region in the west, while being centered in the prefectural capital of Kobe City. My personal wish for all our students is that they would occasionally leave their campuses and learn a variety of things through taking part in local community activities, and then contribute to society through utilizing the achievements gained in those activities. We have just started a new educational system to support these types of activities owing to the grants, such as university COC (Center of Community) projects, from the national government and other organizations.

Amid increasing globalization, we aim at developing leaders who all have global perspectives. We have begun a inter-departmental global leader education program and established two leading graduate schools for the life science and nursing fields to foster world-class talented individuals. Furthermore, as a public university in Hyogo Prefecture that experienced the Great Hanshin-Awaji

Earthquake, we are fully committed to promoting educational and research activities in the disaster-prevention field in cooperation with Hyogo Prefecture.

Another special characteristic of the University of Hyogo is that students and professors have access to advanced facilities that enable them to fully devote themselves to their research. In association with other research institutes, including the large synchrotron radiation facility, SPring-8, in Harima Science Garden City, and the super computer, Kei, on Kobe's Port Island, students can work on a wide variety of research activities from fundamental research to application research that will surely lead to solutions for a number of social issues.

These types of efforts have enabled the University of Hyogo to enthusiastically celebrate the 10th anniversary of its foundation and the 85th anniversary of the foundation of its predecessor, the Hyogo Prefectural Higher Commercial School of Kobe. We intend to use this occasion to proceed with further developments of the university while ensuring that the advantages of its unique characteristics are fully utilized.

I believe that the free-spirited culture we provide enables our students to realize forward-looking innovations while also inheriting the history and traditions of the university. Wouldn't you too like to TRY some of the various activities our campuses make available?



The basic colors of the university emblem are blue and gold, which represent profound wisdom and a bright future. The three pillars used as the motif denote "Education, Research, and Social Contribution", i.e. the principles of the University of Hyogo, and thereby representing the stance of the university to keep continuing to grow as a "center of intelligence" which is also open to society.



The university we aim to be

- Full of humanity and proud of our educational achievements
- Full of personality and capable of creative, cutting-edge research
- Open to the world but still very much in touch with local communities

School of Economics

- International Economics**
Acquires solid analysis techniques for analyzing the globalizing world economy.
- Applied Economics**
Explores "quality of life," or true "affluence."

The School of Economics is committed to providing a "new economics" education that covers the global economy, regions, environments, public policies, information analysis, etc. on the basis of theories and analytical skills that allow its students to understand and interpret rapidly changing economies. The school introduced an "International Career Course" in which subjects are taught in English for the purpose of developing human resources with English language skills. The Graduate School of Economics incorporates more than 40 subjects and fosters economists and researchers with advanced expertise in the respective fields of the global economy and regional economy.

Features of the School of Economics

- Provides a systematic educational curriculum
- Respect for individuality via small-group instruction
- Importance of information and foreign language education



Graduate School

Graduate School of Economics

Student Quota

Course of Economics
Master's program : 20 students (10 students per grade)
Doctoral program : 15 students (5 students per grade)

Course of Regional and Public Policy
Master's program : 20 students (10 students per grade)

Outline

Location

Kobe Campus for Commerce
8-2-1, Gakuennishi-machi, Nishi-ku, Kobe, Hyogo

Student Quota

Undergraduate School
International Economics : 800 students (200 students per grade)
Applied Economics

School of Engineering

- Electrical Engineering and Computer Sciences**
Nurtures technicians that can be leaders in state-of-the-art science and technologies for information and new energy sources.
- Mechanical and Systems Engineering**
Develops human resources that can travel beyond the boundaries of present mechanical engineering, and thus provide flexible responses to the needs of the next generation.
- Materials Science and Chemistry**
Develops creativity and originality in the creation of new materials and any applicable areas.

The School of Engineering, which consists of the Department of Electrical Engineering and Computer Sciences, the Department of Mechanical and Systems Engineering, and the Department of Materials Science and Chemistry, pursues education and research projects that cover the broad range of from basic science through to very advanced technology which bolsters our highly information-oriented society. The Graduate School of Engineering fosters researchers and engineers who can then demonstrate their individual creativity and originality. It promotes the world's most advanced level of research activities while also being proactively involved in industry-academia joint research projects through the Research Center for Nano-Micro Structure Science and Engineering, Center for Environmental-Energy Science and Engineering, Himeji Initiative in Computational Medical and Health Technology, Molecular Nanotechnology Research Center, Advanced Production and Processing Technology Research Center, and MEMS Device Development Support Center, all of which were established to be the university's advanced research bases.

Features of School of Engineering

- Cultivates leading-edge engineers
- Establishes a consistent curriculum for both the undergraduate school and graduate school
- Cultivates international sense and morality
- Enhanced introductory education programs and job guidance



Graduate School

Graduate School of Engineering

Student Quota

Course of Electrical Engineering and Computer Sciences
Master's program : 70 students (35 students per grade)
Doctoral program : 27 students (9 students per grade)

Course of Mechanical and Systems Engineering
Master's program : 70 students (35 students per grade)
Doctoral program : 27 students (9 students per grade)

Outline

Location

Himeji Campus for Engineering
2167, Shosha, Himeji, Hyogo

Student Quota

Undergraduate School
Electrical Engineering and Computer Sciences : 504 students (126 students per grade)
Mechanical and Systems Engineering : 504 students (126 students per grade)
Materials Science and Chemistry : 400 students (100 students per grade)

School of Business Administration

- Strategic Management**
Aims at developing human resources that are capable of responding to changes in the environment surrounding managerial structures.
- Business Creation**
Aims at cultivating "entrepreneurs" who pursue a new type of business creation for the 21st century.

The School of Business Administration aims to cultivate broadly educated and sophisticated human resources that will have been equipped with practical expertise in the area of business administration, and using the keywords of "Strategic Business Management" and "Business Creation." In order to achieve this aim, the school has introduced a new type of course system that allows students to further deepen their expertise but while also making other various programs available to them, including a practical language education program and a unified five-year program which consists of three years of an undergraduate education (early graduation system) followed by two years of graduate education. The Graduate School of Business Administration aims to nurture competent researchers, educationalists, and highly specialized professionals by developing the abilities of a very limited number of very capable students.

Features of School of Business Administration

- Cultivates Highly Specialized Professionals
- Introduces an integrated education system and course selection system
- Enhances seminar education and introduces practical language education
- Unified five-year program



Graduate School

Graduate School of Business Administration, Doctoral Program

Student Quota
Doctoral Program of Course of Business Administration:
18 students (6 students per grade)

Outline

Location

Kobe Campus for Commerce
8-2-1, Gakuennishi-machi, Nishi-ku, Kobe, Hyogo

Student Quota

Undergraduate School
Strategic Management : 920 students (230 students per grade)
Business Creation

School of Science

- Material Science**
Learn flexibility in the comprehensive pursuit of the mechanism and nature of materials.
- Life Science**
Aims at developing human resources with deep levels of insight and understanding of life phenomena.

The School of Science promotes basic science research and education that will then lead to the creation of new advanced scientific technologies. More than 60% of graduates of the school go onto graduate schools to acquire more advanced knowledge and skills. Postgraduate studies are available at two schools, namely the Graduate School of Material Science, which fosters specialists in material science, and the Graduate School of Life Science, which explores life phenomena at the molecular and cellular level. The Graduate School of Life Science was designated as part of the "21st Century COE Programs" and the "Global COE Program", and then part of the "Program for Leading Graduate Schools" supported by the Ministry of Education, Culture, Sports, Science and Technology, and implements the world's most advanced level of postgraduate education and research activities in cooperation with RIKEN SPring-8 Center.

Features of School of Science

- Provides academic research and education
- Promotes advanced research and sophisticated education based thereon
- Fosters people capable of leading advanced science engineering initiatives in Hyogo



Graduate School

Graduate School of Material Science

Student Quota

Course of Material Science
Master's program : 64 students (32 students per grade)
Doctoral program : 33 students (11 students per grade)

Graduate School of Life Science

Student Quota

Course of Life Science
Master's program : 34 students (17 students per grade)
Doctoral program : 9 students (3 students per grade)

Graduate School of Life Science

Student Quota

Course of Pico Biology
5-year doctoral program : 46 students
(8 students per grade 2 students to be transferred from the 3rd grade class)

Outline

Location

Harima Campus for Science
3-2-1, Koto, Kamigori-cho, Ako-gun, Hyogo

Student Quota

Undergraduate School
Material Science : 360 students (90 students per grade)
Life Science : 340 students (85 students per grade)

School of Human Science and Environment

Human Science and Environment

The development of holistic human resources that aim at the coexistence of humans and the environment.

The School of Human Science and Environment provides a broad range of educational curricula that range from science and engineering subjects through to liberal arts subjects. To ensure the characteristics of this type of education, a small class system is used in introducing "basic seminars," "field work" and "experiments and practical training programs" that thereby complement the main classroom lectures. The school includes a Department of Food Science and Human Nutrition where students can acquire nationally-certified nutritionist and nutrition teacher licenses. The Graduate School of Human Science and Environment aims to develop human resources that have broad interdisciplinary and creative perspectives.



Features of School of Human Science and Environment

Consolidated science and liberal art field education

Seminar education via small class system

Field work education

Provides nationally-certified nutritionist qualifications

Graduate School

Graduate School of Human Science and Environment

Student Quota

Course of Human Science and Environment
Master's program : 60 students (30 students per grade)
Doctoral program : 18 students (6 students per grade)

Outline

Location

Himeji Campus for Human Science
1-1-12, Shinzaike-honcho, Himeji, Hyogo

Student Quota

Undergraduate School
School of Human Science and Environment
810 students (200 students per grade, 5 students to be transferred from the third grade)

College of Nursing Art and Science

Nursing Art and Science

Fosters professional nurses who can flexibly address challenges related to healthcare, medics and welfare in local or international societies.

The college of Nursing Arts and Science is committed to nurturing professional nurses with a profound sense of humanity and ethics, high-level expertise, practical skills in the nursing field, and the ability to creatively address both domestic and overseas challenges. The master's program provided by the Graduate School of Nursing Arts and Science aims to develop human resources equipped with the expertise and skills that will allow them to address environmental changes in the fields of healthcare and welfare in an innovative, creative, and pioneering manner, thereby contributing to the development of nursing science through both practical work and pure research.



Features of School of Nursing Art and Science

Study the value of life, and support anyone that requires protection

Encounter a wide variety of knowledge

Increased possibilities via multiple national qualifications

A leading Japanese education and research environment

Graduate School

Graduate School of Nursing Art and Science

Student Quota

Course of Nursing Art and Science
Master's program : 50 students (25 students per grade)
Doctoral program : 12 students (4 students per grade)
Course on Collaborative Disaster Nursing
Integrated Master and Doctorate Course : 10 students (2 students per grade)

Outline

Location

Akashi Campus for Nursing Art and Science
13-71, Kitaoji-cho, Akashi, Hyogo

Student Quota

Undergraduate School
Nursing Art and Science
420 students (100 students per grade, 10 students to be transferred from the 3rd grade class)

Independent Graduate Schools

Academic theory and application are reviewed and students' knowledge and talents are nurtured in thereby enabling them to take on occupations that require more advanced expertise.

Graduate School of Applied Informatics

Course of Applied Informatics

As an "academic education and research center" involving informatics technologies, nurtures sophisticated professionals who can play an important role in future societies.

Graduate School of Simulation Studies

Course of Simulation Studies

Cultivates competent human resources with high levels of practical skills in shaping the future through simulations.

Graduate School of Regional Resources Management

Nurtures students who can contribute to local communities through this new department.

Graduate School of Accountancy

Course of Professional Accountancy

Develops accounting professionals who can address the international standardization of accounting standards and auditing standards.

Graduate School of Business

Course of Professional Business Administrators

Nurtures business professionals with advanced business knowledge and reliable practical skills.

Graduate School of Landscape Design and Management

Course of Landscape Design and Management

Cultivates professionals who engage in the creation of "green environments" that are full of both comfort and vitality via theories and technologies which are related to landscaping.

Attached Laboratories

Four laboratories provide an excellent research environment and that allow students to engage in cutting-edge research which can lead to next generation science.

Institute for Policy Analysis and Social Innovation

Provides flexible proposals and best-suited solutions to challenges communities face through advanced and joint research.

Laboratory of Advanced Science and Technology for Industry

Pursues mainly optical technologies and other advanced and original research in the creation of a new industrial technological foundation.

Institute of Natural and Environmental Sciences

Engages comprehensive research involving nature and the environment in order to contribute to academic advances and the creation of a "humane society that is in harmony with nature"

Research Institute of Nursing Care for People and Community

Promotes a wide range of research on maintaining and improving people's health and thus improving their quality of life.

Institute of the University

In response to the reorganization into corporation, the University of Hyogo has established institutes to be responsible for the further promotion of educational system reforms, and the provision of job placement services and social action programs to all the students throughout the university.

Institute for General Education

Committed to educational system reformation activities through the global leader education unit, the disaster prevention education unit, a restructured liberal arts education, promotion of FD, and entrance examination system reformation.

Institute for Student Support

Provides job placement support, scholarships, and other support necessary in student's daily lives.

Institute for Research Promotion and Collaboration

Engages in utilizing the outcome of research resulting from the formation of the Center of Excellence programs (COE), including SPring-8, the promotion of advanced research via subsidies through competitions, and enhanced industry-academia collaboration activities.

Institute for Creative Cities and Regions

Engages in the utilization of intellectual property through collaborations with local communities, university COC projects, cross-prefectural campus programs, and life-long learning services for the people of the prefecture.

Institute for Internation Relations

Engages in international exchange activities for the students and faculty members, international research collaborations between universities, and the promotion of the enrollment of foreign students.

Library and Academic Information Center

Each campus has an academic information center that engages in collecting, organizing, preserving, and making academic information available, and the promotion of public relations concerning the university's education programs and research.

Campus Calendar

Spring

- Entrance Ceremony
- Orientation
- Start of the first semester courses
- Class registration and educational counseling on course selection

Summer

- End of first semester courses
- Regular examinations for first semester courses
- Summer intensive courses
- Summer vacation
- Open campuses

Autumn

- Start of second semester courses
- Class registration and educational counseling on course selection
- Campus festivals
- Kansai Big Six Public Universities Games

Winter

- Winter vacation
- End of second half semester courses
- Regular examinations for second semester courses
- Commencement ceremony