## Affiliated School and Facilities for Education and Research



Faculty of Education and Human Studies
Affiliated School Grounds



# (Faculty of Education and Human Studies) University Center for Educational Research and Practice

### [Facility Purpose]

Promote comprehensive research regarding practical education in learning environments and clinical pedagogy, etc.

### [Research Sections]

School Education Research Section, Teacher Development Research Section, Clinical Education Research Section, School Liaison Office, Career Support Office for Teachers, Clinical Psychology Consultation Room



Graduate School of Engineering and Resource Science
Research Center for Engineering Science

### [Facility Purpose]

Conduct research based on the integration of science and engineering in the fields of environment, energy, materials, etc. that can be presented globally and contribute to society locally

### [Research Sections]

Global Environment Research section, Environmentallyfriendly Materials, Process Research section

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Category		IOIAI	Number of Classes	Number of Actual Students						
				Grade1	Grade2	Grade3	Grade4	Grade5	Grade6	Total
Kindergarten	2-year childcare	100	5	—		<4year-old>37		<5year-old> 39		76
	3-year childcare	60	3	<3year-old>22		<4year-old>22		<5year-old>20		64
Elementary School		675	18	97	92	93	89	94	100	565
Junior High School		480	12	148	145	145	_		438	
Special Support School	Elementary School Department	18	3	5 7		5		17		
	Junior High School Department	18	3	7	7	8		_		22
	High School Department	24	3	10	8	7		_		25

〈Faculty of International Resource Sciences〉
Mining Museum

### [Facility Purpose]

- Conduct education, research and investigations regarding the mining industry
   Collect, preserve and display museum resources related to the mining industry
- Material samples/ Approximately 20,000
- Material samples/ Approximately 20,000 Models/Approximately 100

## <Faculty of Medicine> Output: Content of Medicine

### [Facility Purpose]

Conduct medical education and research through providing patients with healthcare

32 Medical dpartments
 613 Hospital beds



(Graduate School of Engineering and Resource Science)
Innovation Center for Engineering Design and Manufacturing

### [Facility Purpose]

Promote actual manufacturing and hands-on learning and to nurture innovative engineers and contribute to the local community through seminars on manufacturing and scientific technology

### [Center Activities]

Student-centered projects, Manufacturing classes for children, Manufacturing classes for adults, License lectures, Manufacturing lecture series, Noshiro Space Event, Akita Space Consortium, Manufacturing supply center



As of May 1 2014

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### University Hospital Medical Simulation Center

### [Facility Purpose]

Established in a joint cooperation by Akita Prefecture and Akita University to further develop the skills of the medical staff in Akita Prefecture with an emphasis on "medical simulation education", the new foundation for Akita Prefecture's healthcare

 1<sup>st</sup> floor: TV Seminar Room \*2<sup>rd</sup> floor: First-aid lab, Basic Clinical Techniques lab '3<sup>rd</sup> floor: Surgery Training room, Surgery Techniques lab,OB/GYN lab, Specialized Clinical Techniques lab



(Graduate School of Engineering and Resource Science)
Research Center for Development of Disaster Prevention

[Facility Purpose]

Promote research that will contribute to the prevention and mitgation of natural disasters and contribute to forming a safe and secure local community through supporting and researching the prevention and mitigation of local disasters

#### [Research Sections]

Earthquake disaster section, Tsunami disaster section, River disaster section, Landslide disaster section, Volcanic disaster section, Information and planning section