

# Yangjae Innovation Hub



# Overview and work scope

**Name** | Yangjae Innovation Hub  
**Hosted by** | Seoul Metropolitan Government  
**Managed by** | KAIST, MODU Labs

### Expert development

Perform a specialized function to developing the country's top artificial intelligence experts

### Development of specialized companies

Support growth of AI-specializing companies(technology) and provide platform for growth support

### Promotion of communication and exchanges

Create venue for promoting public awareness on AI, communication, exchanges and collaboration between experts



**Name of facilities** | Yangjae Innovation Hub

**Location** | 114, Taebong-ro, Seocho-gu, Seoul, Korea Federation of Teachers' Association  
**Area size** | 1st, 5~6th, 8th floor, Total 3,300m<sup>2</sup>  
**Key facilities** | work space for AI companies, co-working space, training space, etc.  
**Direction** | Take bus(Seocho 18, Seocho 18-1, 514, 542, 3412 and 4435) at exit no. 11 of Yangjae Station intersecting line #3 and Bundang line and get off at Korea Federation of Teachers' Association  
 Take bus (Seocho 18, 542) at exit no. 1 of Sunbawi Station (line #4) and get off at Korea Federation of Teachers' Association

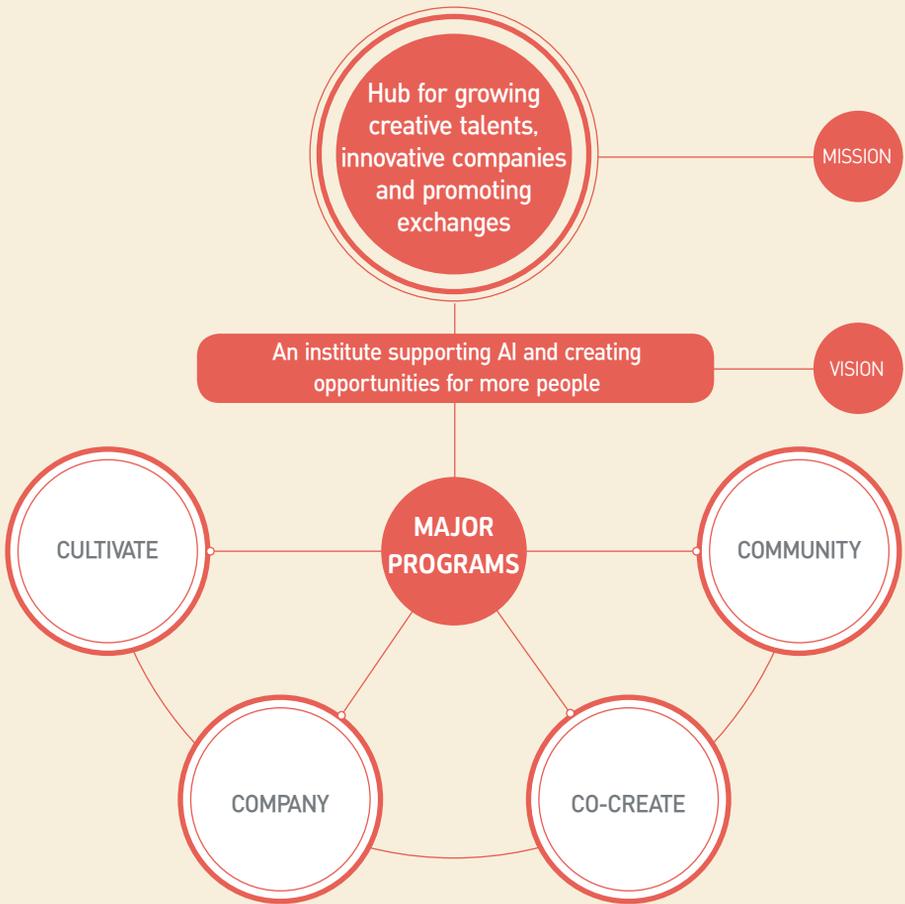
**Location** | Hibrand Building 16, Maeheon-ro, Seocho-gu, Seoul, Korea  
**Area size** | 12 ~ 13F, 2,958m<sup>2</sup>  
**Key facilities** | work space for AI companies, conference rooms, etc.  
**Direction** | Take bus(Seocho 18, Seocho 20) at exit no. 10 of Yangjae Station intersecting line #3 and Bundang line and get off at Hibrand Mall/ Yangjae Cargo Terminal





## Goal and vision

Run 'Yangjae Innovation Hub' with the vision to create 'Global R&D Innovation District Yangjae' in preparation for Industrial 4.0, develop talents, promote exchanges between talents and build an industrial ecosystem conducive to co-existence and convergence



**Cultivation of AI industrial experts**

Innovation hub AI college

**Identification/growth of AI specialized companies**

Attract AI companies and support growth

**Commercialization of AI ideas**

Support technological commercialization of AI

**Establishment of AI research and collaboration**

Community for deep learning research

**AI information exchange**

Venue for AI innovation forums and global conferences to serve as innovation hub

**AI growth support infrastructure**

AI R&D infrastructure

## Major facilities at Yangjae Innovation Hub

### The Korea Federation of Teachers' Associations

#### 6F, 8F (1,700m<sup>2</sup>)

- Open work space for AI specialized companies/ Independent work space for AI specialized companies(44 seats/ 16 spaces)



#### 5F (1,050m<sup>2</sup>)

- Open work space for AI specialized companies(55 seats)
- Premium membership lounge, meeting rooms, operation offices, etc.
- Support for OA equipment(multi-function printer, shredder, etc.)



#### 1F (550m<sup>2</sup>)

- Open collaborative space(co-working space)
- Venue for open and free communication
- AI expert and talent development space (60-seat lecture room and medium-sized conference room)

※ Open hours: 09:00 ~ 18:00 on weekdays



### HiBRAND MALL

#### 12F, 13F, (2,958m<sup>2</sup>)

- Independent work space for AI specialized companies(21 spaces)
- Meeting rooms and management offices, etc.
- Support for OA equipment (multi-function printer, etc.)



# Infrastructure provided at Yangjae Innovation Hub

## Infrastructure supporting business growth

### Office space

- 37 independent work spaces(29m<sup>2</sup>~86m<sup>2</sup>)
- 99-seat open work space



### Program to support growth of AI companies

- IR/demo day
- Program to support global expansion
- Expert advisory service
- Cloud service



### Video conference system

- Tele-education and video conference system



### Security system

- By zone/tenant company Security system (CCTV, access restriction, etc.)



### Convenience facilities

- Meeting rooms and rest lounge
- Convenient office services (Internet, fax, mail, multi-function printer, etc.)

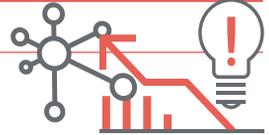


550

1

050

58



# Space utilization

Space	Description	Details	Access	Others
Work space	Lease to AI start-ups (R&D Center)	<b>Open work space (99 seats)</b> <ul style="list-style-type: none"> <li>• Preliminary start-ups with less than four employees</li> <li>• Designated seats and shared office appliances, etc.</li> <li>⇒ 60,000 Won/month for moving in cost (six-month advance payment)</li> </ul>	Tenants (venture firms/ R&D center)	5 ~ 6F of Korea Federation of Teachers' Association
		<b>Independent work space (37 spaces)</b> <ul style="list-style-type: none"> <li>• Companies/R&amp;D centers employing four or more</li> <li>• 37 independent work spaces(29m<sup>2</sup>~86m<sup>2</sup>). (office furniture not provided)</li> <li>• Security system, Internet infrastructure provided for free</li> <li>⇒ 5,000 Won/m<sup>2</sup> in moving-in cost (performance guarantee insurance)</li> </ul>		6F, 8F of Korea Federation of Teachers' Association 12 ~ 13F of Hibrand
Member-ship zone	Rest and networking space for tenants (membership)	<b>The Premium Lounge</b> <ul style="list-style-type: none"> <li>• Books, publications, etc.</li> <li>• Rest lounge and meeting spaces, etc.</li> </ul>	Tenants, members of open lab	5F of Korea Federation of Teachers' Association
		<b>Meeting rooms</b> <ul style="list-style-type: none"> <li>• Small/medium/big conference rooms (reservation required)</li> <li>• Beam projector, video conference service, etc.</li> </ul>	Tenants, members of open lab	1F, 5 ~ 6F of Korea Federation of Teachers' Association 12 ~ 13F of Hibrand
Open lounge	Free networking and event space	<b>Cultivation of AI experts</b> <ul style="list-style-type: none"> <li>• 30-seat lecture rooms(2)</li> <li>• Accommodates 60 trainees</li> </ul>	All	1F Korea Federation of Teachers' Association
		<b>Co-working space</b> <ul style="list-style-type: none"> <li>• Space for collaborative research on deep learning research community and co-working project groups</li> <li>• Free coffee, tea, books, etc.</li> <li>• Open networking space</li> <li>• Forums and events</li> </ul>		

\* Open hours: 09:00 ~ 18:00 on weekdays



# Programs

## Cultivation of AI experts

Program	Major characteristics	Target
Innovation Hub AI College	<b>AI expert curriculum</b> <b>Key courses</b> <ul style="list-style-type: none"> <li>AI-driven solution of issues facing companies and the world</li> <li>Support for deep learning experts to promote research and thesis</li> <li>Venue of communication and collaboration with AI College researcher to address real issues facing companies</li> </ul> <b>Target trainees</b> <ul style="list-style-type: none"> <li>Researchers/developers interested in AI proposed by companies</li> </ul> <b>Operation period</b> <ul style="list-style-type: none"> <li>Customized training(six months), deep learning research and thesis for three months</li> </ul>	Office workers, researchers, etc.
	<b>AI working-level course</b> <b>Key courses</b> <ul style="list-style-type: none"> <li>Cultivate AI industry experts by providing basic training for enhancing skills through basic AI theories and practical programs</li> </ul> <b>Target trainees</b> <ul style="list-style-type: none"> <li>University students majoring in AI-related fields and office workers interested in working at AI companies and R&amp;D centers, entry-level AI engineers</li> </ul> <b>Operation period</b> <ul style="list-style-type: none"> <li>Four-month curriculum + link to recruitment programs</li> </ul>	University students majoring in AI-related fields, office workers
	<b>AI entry-level curriculum</b> <b>Key courses</b> <ul style="list-style-type: none"> <li>Basic concept, programming including AI history, technology and future trend, and simple AI development</li> </ul> <b>Target trainees</b> <ul style="list-style-type: none"> <li>Non-majors and anyone interested in AI</li> </ul> <b>Operation period</b> <ul style="list-style-type: none"> <li>Three-month lecture + application</li> </ul>	Anyone

## Development of specialized companies

Program	Major characteristics	Target
Support to develop global unicorns	<b>Support for global market expansion</b> <ul style="list-style-type: none"> <li>Support exploring technology/market/customers based on collaboration with U.S. companies</li> <li>Support for participation in global camps(UT-Austin)</li> </ul>	AI companies based in Seoul
	<b>Link with growth fund(investment)</b> <ul style="list-style-type: none"> <li>Networking between AI companies and investors</li> <li>Support for corporate value analysis and IR pitching</li> </ul>	Companies (tenants)
	<b>Collaborative networking</b> <ul style="list-style-type: none"> <li>Communication, exchanges and collaborative culture between experts and companies</li> <li>Support for AI network by unit group</li> </ul>	Companies (tenants)

## Promotion for open research

Program	Major characteristics	Target
Deep learning college	<b>AI expert curriculum on deep learning technology</b> <ul style="list-style-type: none"> <li>Nine-month team/individual research after a three-month basic curriculum on AI</li> <li>Support for individual/team projects and research mentoring</li> <li>Computing support for deep learning</li> <li>Support for conference to submit papers in domestic/international symposiums and share research findings</li> </ul>	All
AI Startup Seed Camp as a program to support commercialization of AI technologies	<b>Start-up support program for preliminary AI-based start-ups and young start-ups</b> <ul style="list-style-type: none"> <li>Support funding</li> <li>Support for co-working space</li> <li>Control and support (business advisory, technical advisory) of milestone for technology commercialization(five months)</li> <li>Interim announcement(global start-up week) and final demo day</li> </ul>	Corporate/individual

## Promotion of communication and exchanges

Program	Major characteristics	Target
Innovation Hub Exchange Venue	<b>Global AI Innovation Forum</b> <ul style="list-style-type: none"> <li>Forum promoting human-intellectual exchanges around AI</li> <li>AI A to Z Forum for AI experts (three times/year)</li> <li>Global conference in the last quarter(Nov., once)</li> </ul>	All
	<b>Glimpse into the future through books</b> <ul style="list-style-type: none"> <li>Convergent knowledge seminar between future technology and liberal arts</li> <li>Space to share liberal arts for AI experts and researchers</li> <li>Special invitational lecture by speakers and writers(monthly)</li> </ul>	
	<b>AI tech meet-up</b> <ul style="list-style-type: none"> <li>Seminar exchanging AI technological information and businesses</li> <li>An opportunity to exchange expert knowledge among AI companies and researchers</li> </ul>	
	<b>Recruiting Event</b> <ul style="list-style-type: none"> <li>Opportunity to promote talent exchanges between future AI experts and promising AI companies</li> <li>Online communication course(four weeks) and offline meeting for recruitment(one day)</li> </ul>	

## Yangjae Innovation Hub

The Korean Federation of Teachers' Associations, 114 Taebong-ro,  
Seocho-gu, Seoul, Republic of Korea

HiBRAND MALL 16, Maeheon-ro, Seocho-gu, Seoul, Republic of Korea

[www.yangjaehub.com](http://www.yangjaehub.com)