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# **Objective**



National Institute for Lifelong Education aims at contributing to the activation of national lifelong education by efficiently executing operations that are related to lifelong education promotion according to Article 19 of the Lifelong Education Act.

# **Mission**

Contributing national happiness and prosperity through implementation of lifelong education policies

# Vision

Advancing as an institute specializing in lifelong education that opens up the future of Korea as a country of advanced education





# **Responsibilities**



#### Support and conduct research for the promotion of lifelong education

Support development of lifelong education programs

Foster and train lifelong education specialists including lifelong learning educators

Build and manage integrated inform system for lifelong education

Manage literacy edu

# Establish national basic plans on the promotion of lifelong education

Establish networks between lifelong education institutions

Handle matters related to the recognition of academic credits or level of education according to the "Act on Recognition of Credits", and the "Act on the Acquisition of Academic Degrees through Self-education"

> Take care of commissioned tasks by decree



- Lifelong Education Act amended and promulgated
- Lifelong Education Act fully revised in 2007

Article 19 of the Lifelong Education Act (National Institute for Lifelong Education)  $\textcircled$  The State shall establish the National Institute for Lifelong Education (hereinafter referred to as the "NILE") to support matters related to the lifelong education promotion.



### 2015.10.14

K-MOOC services launched (www.kmooc.kr)

Providing K-MOOC services which enable all people to participate in learning online regardless of time and location with the purpose of launching nationwide lifelong education service offering lifelong education contents online produced by various Organizations.





### 2014.12.01

Lifelong learning portal 'Neulbaeum' initiated (www.lifelongedu.go.kr)

Providing customized lifelong learning service for people to take opportunities of lifelong learning without limitations in time and space.

2016.02.05

**National Center for Adult Literacy Education established** Conduct studies and surveys on literacy education and support the development of literacy education programs in order to activate literary education in line with the preparation of grounds for the establishment of literacy education centers as specified in Article 39-2 of the Lifelong Education Act.



#### **NILE established**

Lifelong Education Center under Korea Education Development Institute, Academic Credit Bank Center, Bachelor's Degree Accreditation Center at National Open University of Korea were integrated into one institute, named National Institute for Lifelong Education (NILE), for systematic and comprehensive policy execution in the area of lifelong education at the national level.



#### 2012.05.01

Designated as an operating agency of the National Multicultural Education Center

Conducting projects to support customized education for multicultural students and to raise awareness regarding multicultural society.



### 2010.10.27

Designated as an operating agency of the National Parent Support Center

Establishing supporting grounds and policies for parents to improve rights in children education and school participating, and establishing cooperative networks between provincial parents support centers. Developing educational materials for parents and managing online education centers.



#### Nationwide Lifelong Learning Account System initiated (www.all.go.kr)

Accumulating and managing people's diverse learning experiences in online lifelong learning account so as to use the data in academic qualification recognition and employment and expanding social recognition and basis for utilization of the learning outcomes.



### 2018.01.01



# The 4th President Yeo Kak Yun inaugurated

Build the ladder of hope for lifelong education by operating MatchUp, (Korean Nano-degree program) in preparation for the era of the fourth industrial revolution and providing lifelong education voucher support.

# Academic Credit Bank System

Established in 1998, Academic Credit Bank System recognizes the learning experiences and qualifications in various forms a learner has obtained both in and outside of school as academic credits, and when academic credits are accumulated and a set of prescribed is attained, the learner acquires a degree. In 2017, "Academic Credit Bank System Information Service (www.cbinfo.or.kr)," an RVA (recognition, validation and accreditation) system of the world's highest level, was opened. A degree obtained through the Academic Credit Bank System will be recognized as the same degree as a regular university (bachelor's) or two-year college (associate's) degree in accordance with the Higher Education Act.

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## Academic Credit Bank System Credit Sources



# **Bachelor's Degree Examination for Self-Education System**

Introduced in 1990, under the Act on the Acquisition of Academic Degrees through Self-Education, this non-formal educational system is where a learner with a high school diploma or equivalent is conferred with a bachelor's degree by the Minister of Education through a four-step examination. This system contributes to the creation of an open lifelong learning society by guaranteeing the opportunities of alternative higher education for people who are in socially and economically difficult positions to receive education, such as those who have not been given opportunities for higher education or dropped out from school, and verifying the results of self-directed learning without time and space limitations through examination.







# Lifelong Learning Account System

In accordance with Article 23 of the Lifelong Education Act, this system is aimed at accumulating and managing people's various learning experiences in learning accounts, utilizing the data for employment or educational level and qualification recognition and thus promoting social recognition of the education completion result and expanding the base for utilization of the accumulated data.

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# **Lifelong Learning Educators**

According to Article 19 and Article 24 of the Lifelong Education Act, lifelong learning educators are cultivated as national lifelong education experts by issuing certificates for certified lifelong learning educators and providing training to strengthen professional competencies of lifelong learning educators.



### • Allocation of lifelong education educators to lifelong educational institutes





# **Local Lifelong Education System**

According to the Lifelong Education Act, NILE supports cultivating lifelong education promoting system in metropolitan cities and provinces (regional ILEs), city/county/district areas (lifelong learning cities) and town/neighborhood (lifelong learning centers) in order to provide lifelong education service closely to local residents.

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# **Adult Literacy Education**

According to Article 39 of the Lifelong Education Act, NILE supports the operation of adult literacy education programs targeting illiterate or low-educated adults. In addition, by establishing the elementary and middle school education certification system, educational opportunities are provided to realize social integration.

### Literacy competency

Category	Category Level	Ratio (%)	Estimated Population
Level 1	Incapable of basic reading, writing and counting, the skills necessary in everyday life (requiring education of the 1st – 2nd grade students at elementary school)	7.2	3,111,378
Level 2	Capable of basic reading, writing and counting, but the level of skills insufficient for use in everyday life (requiring education of the 3rd – 6th grade students at elementary school)	5.1	2,173,402
Level 3	Capable of using reading, writing and counting skills in simple everyday activities, but the level of skills insufficient for use in complicated activities, such as for work in public or economic society (requiring education for 1st – 3rd grade students at middle school)	10.1	4,328,127
Level 4 or higher	Equipped with sufficient level of literacy for everyday life (requiring education of middle school or higher)	77.6	33,365,908
Total		100.0	42,978,815

## Supporting Adult Literacy Education Programs

Since 2006, NILE has been implementing an Adult Literacy Education Program for adult literacy learners and those with low-level of education.



September is the Month of Literacy where various programs and campaigns including National Adults' Literacy Education Exhibition of Illustrated Poems and 'Dream of King Sejong' are provided through cooperation of private, public and industrial sectors.



(As of Dec 2017)



# **Multicultural Education**

Projects providing customized educational support to multicultural students and to improve public awareness of multicultural society are implemented. Under the vision to realize harmonious multicultural society by cultivating mature civic awareness, NILE has established the goals to systemize multicultural education policies, promote multicultural education activation through communication and association and lead improvement in public awareness of multicultural society.

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Five Promotional Projects	Details		
Support multicultural education policy	<ul> <li>Collect and analyze statistics on multicultural education</li> <li>Evaluate and analyze multicultural education performance</li> <li>Conduct studies on multicultural education</li> </ul>		
	<ul> <li>Support operation of multicultural education policy schools (623)</li> <li>Support operation of regional multicultural education support centers (13)</li> </ul>		
Develop and provide multicultural educational materials	<ul> <li>Develop and distribute educational materials for multicultural students and teachers</li> <li>Operate multicultural education digital archive (www.nime.or.kr)</li> </ul>		
Cultivate competencies of multicultural education providers	<ul> <li>Operate job training to improve competencies of educational personnel</li> <li>Develop and operate remote training programs for multicultural educational personnel</li> <li>Implement pilot project to strengthen professional counseling competency for multicultural students</li> </ul>		
Publicize policy to increase public awareness of multicultural society	<ul> <li>Discover multicultural education success cases</li> <li>Organize multicultural education forum</li> <li>Host Korea Education Fair for Future</li> </ul>		

## No. of Multicultural Students in Elementary, Middle and High Schools



# Universities' Lifelong Education Support System

In line with the government's "work first-then to university" policy, this project is aimed at expanding employment of high school graduates, innovating vocational training and spreading corporate culture to support "then to university" trend. Support is provided for high school graduates who have found employment and adult learners to enter universities when they want to; successfully acquire degrees by concurrently studying, working and continuously developing their careers.

### Outcomes of Lifelong Education College System





In order to strengthen parents' competencies for educating their children and support parents' participation in school activities, parent's educational program have been developed, metropolitan cities and provincial parent support centers have been aided, online educational programs have been operated and educational information and data have been provided.



#### **Providing educational information**

We provide analysis on current Korean and international trends and issues in educational policies, Parental participation in schools, and information about children's education simultaneously through 'ParentsOnNuri', social medias and the blog.

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#### **Delivering educational contents online**

We develop and provide online educational courses for parents, including key contents such as self-regulated learning, career, creativity, character education for their children's education, through which they can learn without restrictions in time and space, via computer and mobile devices.

#### **Online Courses (26)**

- 1. Courses for children (4)
- 2. Courses for parents (14)
- 3. Courses for children and parents (8)

#### • 93 Parent Support Centers in metropolitan cities and provinces

Implementing parent counseling (1899-0025), parent training, support project for school participation.



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# K-MOOC, Korean Massive Open Online Courses

MOOC is an open online education service that enables anyone to take high-quality lectures offered at universities of their choice anytime, anywhere. Unlike online video lectures in the past where learners could only listen or watch lectures, K-MOOC offers a new educational environment where interactive learning is possible, through Q&A, discussions, pop quizzes and assignments.

### K-M00C Overview



• K-MOOC Mobile App



K-MOOC Korean Massive Open Online Courses National Institute for Lifelong Education Free



# • Participating Universities (34)





# MatchUp, Korean Nano-degree program

Korean Nano-degree (industry-linked educational courses) system is operated in a short period of time, reflecting industrial demands cultivating future talents equipped with job competencies in preparation for the era of the Fourth Industrial Revolution.

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**Vision** Introducing new educational platform in response to the Fourth Industrial Revolution era **Goal** Creating an environment for lifelong education that is flexible to social change



Target University students, job seekers, employeed people

Educational Content Industrial Fields of the Fourth Industrial Revolution (AI, IoT, Cloud Computing, Big data)

## Korean Nano-degree System Management Flow



# Lifelong Education Voucher Support Project

The project provides a lifelong education voucher that guarantees an actual chance of adult education of the underprivileged, realizing "hope fulfilled educational ladder of one's life".

### What is Lifelong Education Voucher?

The lifelong education voucher is issued by the government in order to help learners participate and decide their own learning activities according to their needs.



# 'Neulbaeum' National Lifelong Learning Portal for Learning Anytime, Anywhere

Neulbaeum, a national lifelong learning portal, provides individually customized lifelong education service so that everyone can enjoy the opportunity of lifelong education anytime, anywhere according to the provision, Establishing and Operating Comprehensive Information System for lifelong education, in the Lifelong Education Act. Neulbaeum is a Korean word meaning "learning anytime, anywhere."

## • Key Functions of Neulbaeum

#### **1. Provide Online Educational Contents:**

Free video lectures are provided for learning anytime, anywhere. The online lectures can also be accessed using mobile devices.

#### 2. Offer Regional Information Offline:

"Community Learning Centers" provides information regarding nearby lifelong education facilities. The association with Damoa lifelong education information network helps cover 17 metropolitan cities and provinces provinces where a learner can check all available lifelong educational institute courses across the country.

#### **Damoa Network**

17 metropolitan cities and provinces such as Seoul, Busan, Daegu, Incheon, Daejeon, Ulsan, Gwangju, Gyeonggi-do, Gangwon-do, Chungcheongbuk-do, Chungcheongnam-do, Jeollabuk-do, Jeollanam-do, Gyeongsangbuk-do, Gyeongsangnam-do, Sejong-si, and Jeju-do

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#### 3. Individually Customized Learning Support:

Neulbaeum provides customized learning functions with "Find My Course", "Potential Courses" and "Learning Record Management" menus. When a learner's learning records are accumulated, the records can be managed through a link to the "lifelong learning account system(www.all.go.kr)".



# **International Cooperation Network**

Since the foundation in 2008, NILE signed MoUs with 13 leading overseas institutes and international organizations, and continuously cooperating to expand the international cooperating foundations. NILE is fulfilling its role and responsibility by holding international conferences and global forums in order for related institutes to actively network and share information.





For more information on NILE, visit **www.nile.or.kr** (04520) 14 Cheonggyecheon-ro, Jung-gu, Seoul, Korea