



AFYON KOCATEPE UNIVERSITY

INSTITUTE OF SCIENCE

INFORMATION PACKAGE [EN]

www.fenbil.aku.edu.tr

PRESENTATION

Afyon Kocatepe University Institute of Science was established on November 11, 1993, with the aim of organizing graduate education and training, improving the quality of education in all programs, and ensuring the conduct of scientific research that contributes to society, the national economy, and the development of domestic industry.

The authorized bodies of the Institute of Science, which determine the principles necessary for conducting graduate education, decide on the budget proposal and academic calendar, and take decisions on all administrative affairs related to the institute, consist of the Institute Director, the Institute Board, and the Institute Executive Board.

Within the Institute, there are 7 administrative staff members in total — 6 in general administrative services positions and 1 as a permanent worker.

As of 2025, the Institute continues its educational activities in 17 doctoral, 24 thesis-based master's, and 4 non-thesis master's programs, with a total of 543 thesis-based master's, 105 non-thesis master's, and 115 Ph.D. students enrolled.

The primary short-term goal of Afyon Kocatepe University Institute of Science is to become an institution that is preferred by students, provides high-quality graduate education, trains qualified individuals for universities and domestic industry, possesses strong academic and physical infrastructure, respects universal values, and continuously improves itself.

Prof. Dr. Bekir YALÇIN

Director of the Institute of Science

ABOUT

The role of the directors in the developments that have taken place since the establishment of our institute is undoubtedly very important. The directors who have served in our institute successively are as follows:

- **Prof. Dr. Ömer Faruk EMRULLAHOĞLU** (1993–1997)
- **Yrd. Doç. Dr. Ahmet SERTESER** (1997–1999)
- **Prof. Dr. H. Rıza AŞIKOĞLU** (1999)
- **Prof. Dr. Mustafa ERGÜN** (1999)
- **Prof. Dr. Hidayet YAVUZ** (1999–2001)
- **Prof. Dr. Recep ASLAN** (2001–2005)
- **Prof. Dr. Fatih NURAY** (2005)
- **Prof. Dr. Süleyman TAŞGETERİEN** (2005–2007)
- **Doç. Dr. Emine SOYTÜRK** (2007)
- **Doç. Dr. Zehra BOZKURT** (2007-2009)
- **Doç. Dr. Rıdvan ÜNAL** (2009-2011)
- **Prof. Dr. Mevlüt DOĞAN** (2001-2014)
- **Prof. Dr. Yılmaz YALÇIN** (2014)
- **Prof. Dr. İbrahim EROL** (2014-2015)
- **Prof. Dr. Hüseyin ENGİNAR** (2015-2017)
- **Prof. Dr. İbrahim EROL** (2017-2023)
- **Prof. Dr. Bekir YALÇIN** (2023-)

In the field of Basic Sciences, the Institute offers graduate programs in Physics, Statistics, Chemistry, Mathematics, Mathematics and Science Education, Secondary Education in Science and Mathematics Fields, and Molecular Biology and Genetics.

In the field of Engineering Sciences, graduate programs are conducted in Biomedical Engineering, Electrical and Electronics Engineering, Food Engineering, Geomatics (Surveying) Engineering, Civil Engineering, Geological Engineering, Chemical Engineering, Mining Engineering, Mechanical Engineering, Materials Science and Engineering, Metallurgical and Materials Engineering, Automotive Engineering, Renewable Energy Systems, Mechatronics Engineering, and Computer Engineering.

In the field of Technical Education, programs are offered in Electrical Education, Mechanical Education, Metal Education, and Construction Education.

In the field of Interdisciplinary Studies, the Institute conducts programs in Computer Science, Occupational Safety (Non-Thesis Evening Education), Internet and Information Technologies Management (Distance Education), and Nanoscience and Nanotechnology.

Ph.D. education is currently offered in the following departments: Biomedical Engineering, Electrical and Electronics Engineering, Physics, Food Engineering, Geomatics Engineering, Civil Engineering, Geological Engineering, Chemistry, Mining Engineering, Mechanical Engineering, Materials Science and Engineering, Mathematics, Metallurgical and Materials Engineering, Molecular Biology and Genetics, Mathematics Education, and Automotive Engineering.

A significant portion of our students are employed in public institutions and the private sector, where they enhance their knowledge and skills through their graduate studies. Since its establishment, our Institute has graduated a total of 4,346 students, including 155 Ph.D., 2,099 thesis-based master's, and 2,092 non-thesis master's students. Currently, the Institute continues its education with 763 graduate students.

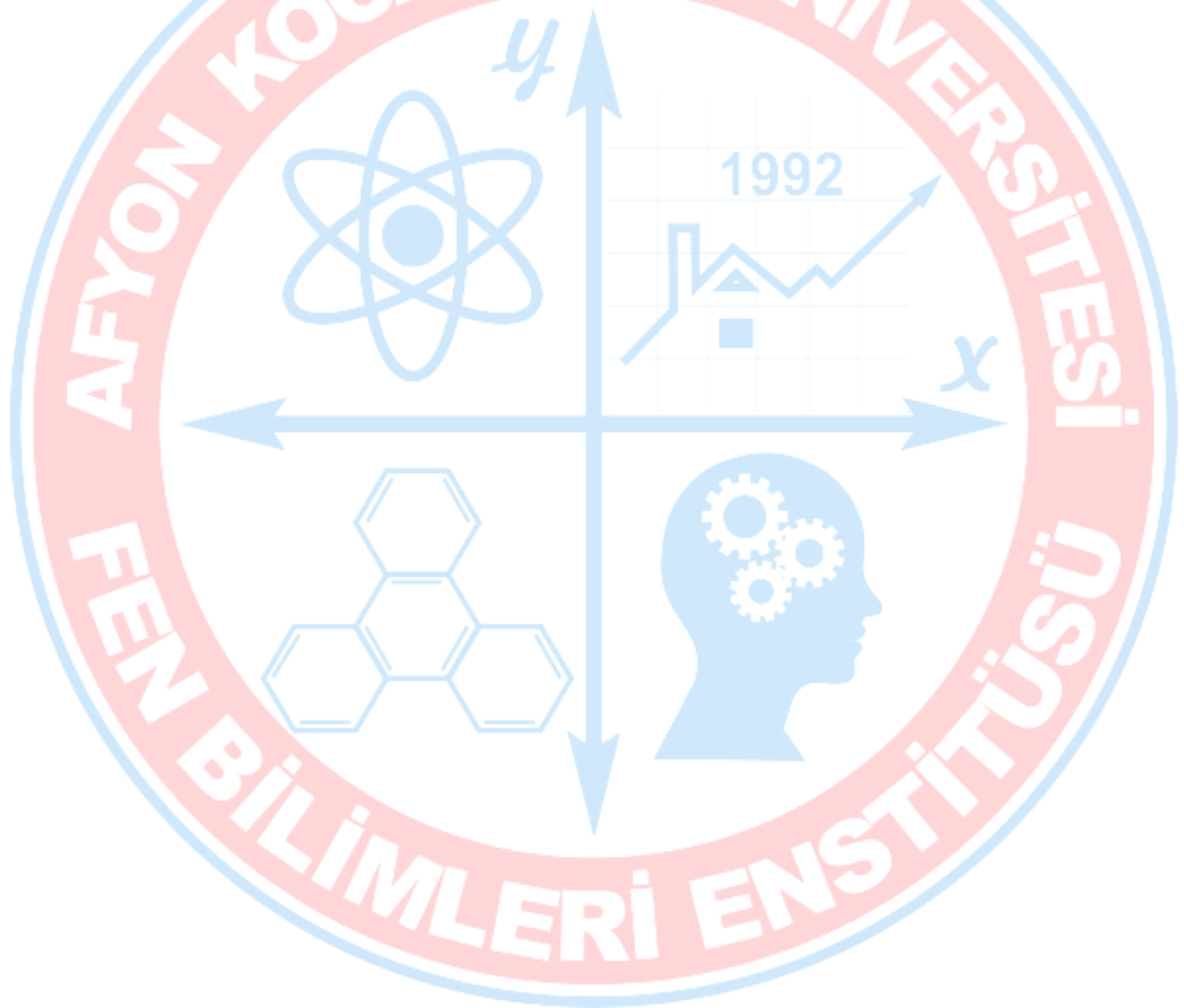
Graduate education is becoming increasingly important every day, and the level of economic and industrial development of a country is closely related to the number of qualified graduate degree holders it produces. In this regard, our Institute continues to carry out the necessary planning, implementation, and monitoring activities to ensure the effective conduct of graduate education.

For more detailed information, please see the link: ["Bölüm / Program / Ders Müfredatları"](#)

INSTITUTE ADMINISTRATIVE BOARDS

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The opening of programs, determination and announcement of quotas, student admissions, entrance examinations, final registration, and all other matters related to graduate education are conducted by our institute in accordance with the “[Regulation on Graduate Education and Training at Afyon Kocatepe University](#)” and the “[Regulation on Graduate Education and Teaching of the Council of Higher Education](#)”.

For more detailed information about the departments and programs of our institute, please see the “[INTRODUCTIONS OF DEPARTMENTS/PROGRAMS](#)” section at the end of this document. For more detailed information about the programs and their curricula, please [click here](#); for Bologna information packages and ECTS details of the programs, please [click here](#).

For information regarding foreign student admission conditions, please [click here](#)!

AFYON KOCATEPE UNIVERSITY JOURNAL OF SCIENCE AND ENGINEERING

Afyon Kocatepe University Journal of Science and Engineering (AKU J.SCI.ENG) is published to track current developments in the fields of science and engineering contribute to the national and international advancement of professional organizations and individuals, and establish a qualified resource in these areas. Formerly known as the "Afyon Kocatepe University Journal of Science", it was launched in 1999 with articles in Turkish and English, published twice a year. Since January 2013, it has continued its publishing life under the name "Afyon Kocatepe University Journal of Science and Engineering." In February 2013, an online article evaluation and tracking system were implemented to enhance transparency and optimization of the article evaluation process.

Since January 2015, it has been published as an electronic journal (e-ISSN:2149-3367), offering advantages such as facilitating the application process for authors, ensuring transparency in the evaluation process, enhancing communication between authors and the editorial team, simplifying the editing process during publication, and enabling easier access for readers to the published articles.

Since 2015, with the published older issues, it continues to publish articles on engineering and fundamental science topics by being indexed in TRDizin (TÜBİTAK-ULAKBİM). Starting from January 2020, AKÜ J.Sci.Eng. accepts Turkish and English articles online through DergiPark online publishing and tracking system, with 6 issues per year (February, April, June, August, October, and December).

Authors can register on our journal's website (<https://dergipark.org.tr/tr/pub/akufemubid>), can submit online their original scientific research articles and track the process of their submissions. Articles submitted for publication in our journal are evaluated by at least two reviewers (double-blind peer review system) through the DergiPark interface. The names of the reviewers evaluating the articles are not disclosed to the authors, and the reviewers cannot see the names of the authors. This journal provides immediate, free and permanent access to all its content. Readers and institutions can read, download and share articles without paying any fee.

For detailed information about the journal and to submit an article, please visit the following address:

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REPUBLIC OF TURKIYE
AFYON KOCATEPE UNIVERSITY
INSTITUTE OF SCIENCE

DEPARTMENTS/PROGRAMMES				
Department	Programme	Programme Type		
		Programme With Thesis Master's Degree Programme	Without Thesis Master's Degree Programme	Ph.D. Programme
• Computer Science	Computer Science	✓	-	-
• Computer Engineering	Computer Engineering	✓	-	-
• Biomedical Engineering	Biomedical Engineering	✓	-	✓
• Electrical and Electronics Engineering	Electrical and Electronics Engineering	✓	-	✓
• Physics	Physics	✓	-	✓
• Food Engineering	Food Engineering	✓	-	✓
• Geomatics (Surveying) Engineering	Geomatics (Surveying) Engineering	✓	-	✓
• Civil Engineering	Civil Engineering	✓	-	✓
• Statistics	Statistics	✓	-	-
• Geological Engineering	Geological Engineering	✓	-	✓
• Chemistry	Chemistry	✓	-	✓
• Chemical Engineering	Chemical Engineering	✓	-	-
• Mining Engineering	Mining Engineering	✓	-	✓
• Mechanical Engineering	Mechanical Engineering	✓	-	✓
• Materials Science and Engineering	Materials Science and Engineering	✓	-	✓
• Mathematics	Mathematics	✓	-	✓
• Mathematics and Science Education	Science Education	✓	✓	-
	Mathematics Education	✓	✓	✓

• Mechatronics Engineering	Mechatronics Engineering	✓	-	-
• Metallurgical and Materials Engineering	Metallurgical and Materials Engineering	✓	-	✓
• Molecular Biology and Genetics	Molecular Biology and Genetics	✓	-	✓
• Nanoscience and Nanotechnology	Nanoscience and Nanotechnology	✓	-	-
• Automotive Engineering	Automotive Engineering	✓	-	✓
• Renewable Energy Systems	Renewable Energy Systems	✓	-	-
• Occupational Safety	Occupational Safety	-	✓	-

