

## DEPARTMENTS

- Computer Engineering
- Electrical Electronics Engineering
- Mechanical Engineering
- Material Engineering
- Civil Engineering

### STRONG NATIONAL AND INTERNATIONAL TIES (INTERNATIONAL AGREEMENTS)

The students are given the opportunity to study a period of their study abroad by utilizing Erasmus+, Farabi and Mevlana Programs.

|  |                       |
|--|-----------------------|
| INTERNATIONAL: BILATERAL AGREEMENTS            | 67 UNIVERSITIES       |
| ERASMUS+: BILATERAL AGREEMENTS                 | 49 UNIVERSITIES       |
| MEVLANA: MOBILITY PROGRAM BILATERAL AGREEMENTS | 36 UNIVERSITIES       |
| FARABI: MOBILITY PROGRAM BILATERAL AGREEMENTS  | 2 UNIVERSITIES        |
| <b>TOTAL:</b>                                  | <b>154 AGREEMENTS</b> |

### LIBRARY

730 000 published foreign journals  
16 500 published journal in Turkish  
24 500 published Books  
15 databases  
DSpace Open Access and Institutional Archive System and  
Cooperation agreements signed with National Library and university  
libraries such as Hacettepe University, Ankara University, Gazi  
University, METU, Bilkent.

## WHY AYBU FACULTY OF ENGINEERING AND NATURAL SCIENCES?

YBU Faculty of Engineering and Natural Sciences is a faculty that

- answers the needs of the age and is competent in the fields of basic sciences and engineering,
- commits itself to the quality and innovation and presents its saving for the welfare of the society,
- adapts advanced technological information to engineering systematic,
- offers great opportunities of application and potential job opportunities thanks to its partnership with organized industry in the regions such as OSTIM, IVEDIK, SINCAN and BAŞKENT,
- gives priority to project management and unexpected problems solving skills,
- attaches importance to practice with wide laboratory possibilities,
- offers the opportunity to be employed in international arena thanks to 100% English education,
- promises to offer the perfectibility of engineering in a cultural, artistic and intellectual environment,
- gives direction to the students in accordance with their interests and skills thanks to many elective courses.

### YBU Faculty of Engineering and Natural Sciences...



## ANKARA YILDIRIM BEYAZIT UNIVERSITY



### FACULTY OF ENGINEERING AND NATURAL SCIENCES

## CULTURAL SOCIAL OPPORTUNITIES

Student Clubs: 56 Student Clubs



/ Ybuankara

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Esenboğa/Ankara  
Telephone : 0312 312 14 30 - 1138  
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Website : www.ybu.edu.tr/engineering/



### 100% English Education...

“ Faculty of Engineering and Natural Sciences aims to be a faculty that shares its educational and research possibilities in the fields of basic sciences and engineering with the society under the light of scientific data in such a way to meet the needs of the age and to a faculty whose competency is approved at home and abroad. Undergraduate and graduate programs of Computer Engineering, Electrical- Electronics Engineering, Mechanical Engineering and Material Engineering are available at our faculty. YBU Faculty of Engineering and Natural Sciences has been established with the purpose of being a pioneer in its field; submitted itself to qualified and innovation and offers 100% English Education. ”

| Program Name                                 | Period | Score Type | Minimum Score in 2015 | Maximum Score in 2015 | Minimum Ranking | Maximum Ranking |
|--|--------|------------|-----------------------|-----------------------|-----------------|-----------------|
| Computer Engineering (English)               | 4      | MF-4       | 375,2966              | 398,67218             | 45927           | 32313           |
| Electrical-Electronics Engineering (English) | 4      | MF-4       | 381,20195             | 399,89633             | 42322           | 31686           |
| Mechanical Engineering (English)             | 4      | MF-4       | 370,95175             | 393,27082             | 48688           | 35222           |
| Material Engineering (English)               | 4      | MF-4       | 274,86434             | 338,78107             | 142535          | 72321           |
| Civil Engineering (English)                  | 4      | MF-4       | -                     | -                     | -               | -               |



### ACADEMIC STAFF

|                                    |            |
|------------------------------------|------------|
| Professor                          | 17         |
| Assoc. Prof. Dr.                   | 12         |
| Assist. Prof. Dr.                  | 25         |
| <b>Total Faculty Member Number</b> | <b>54</b>  |
| Instructor                         | 2          |
| Research Assistant                 | 64         |
| <b>Total Academic Staff Number</b> | <b>120</b> |

*A Competent Faculty at home and abroad in basic sciences and engineering answering to the needs of the age...*

### CAREER OPPORTUNITIES

“ Graduates of Faculty of Engineering and Natural Sciences may work at industries, private and public institutions at home and abroad in the sectors such as telecommunication, GSM operators, defence, automotive, computer, aerospace, electronics, energy, biomedical, metallurgy, construction, software, chemistry, plastics, transportation, informatics, machine/material design, and research and development, production, maintenance/ repair, consultancy and many other areas. Graduates may also work at RE-DE institutions of the universities at home and abroad. ”

| TURKISH STUDENT NUMBER |      | FOREIGN STUDENT NUMBER |      | TOTAL |
|------------------------|------|------------------------|------|-------|
| Female                 | Male | Female                 | Male |       |
| 488                    | 834  | 9                      | 89   | 1420  |

