

Engineering Faculty: Statistics

November 2020

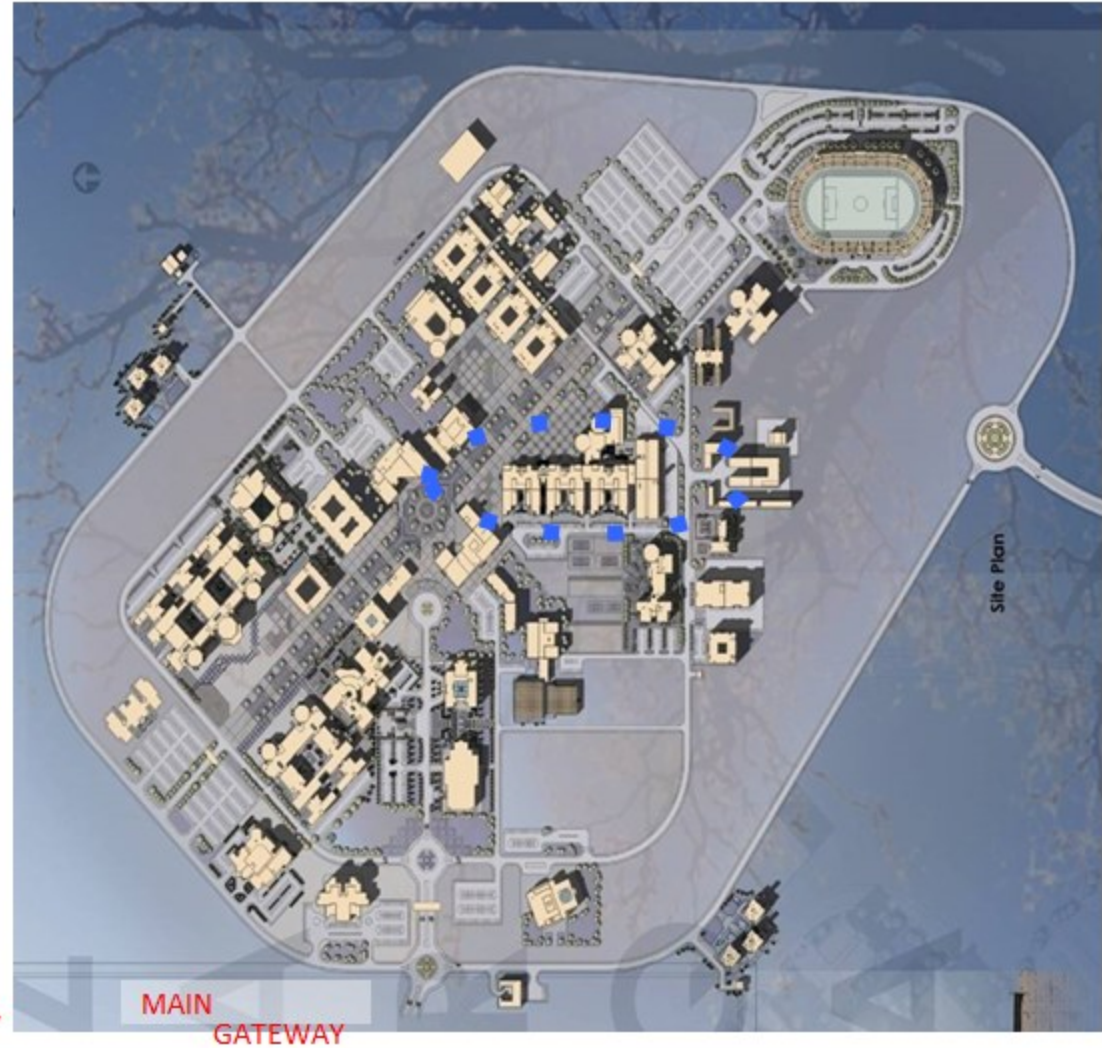
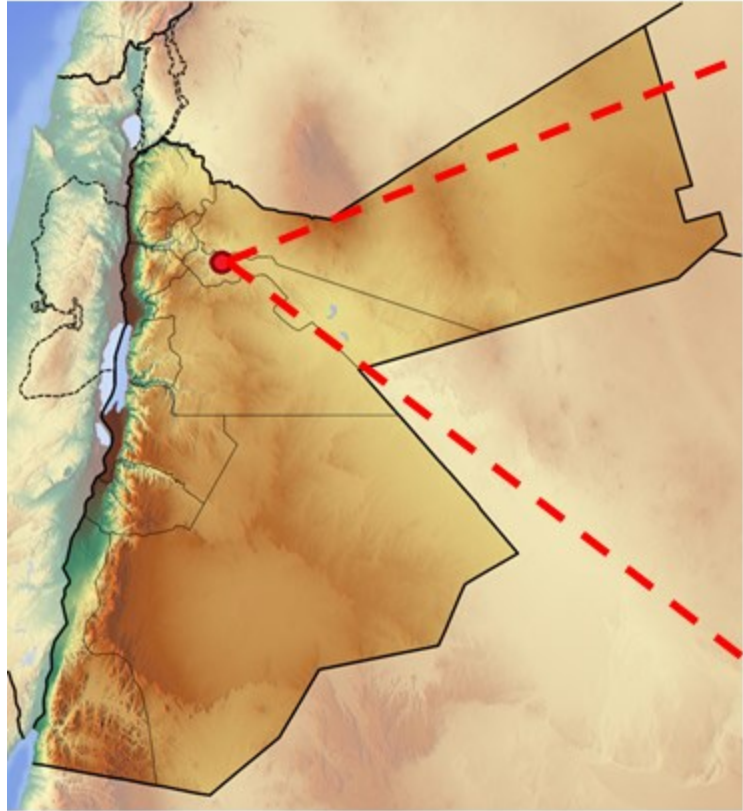
FACULTY OF ENGINEERING

- **Foundation**

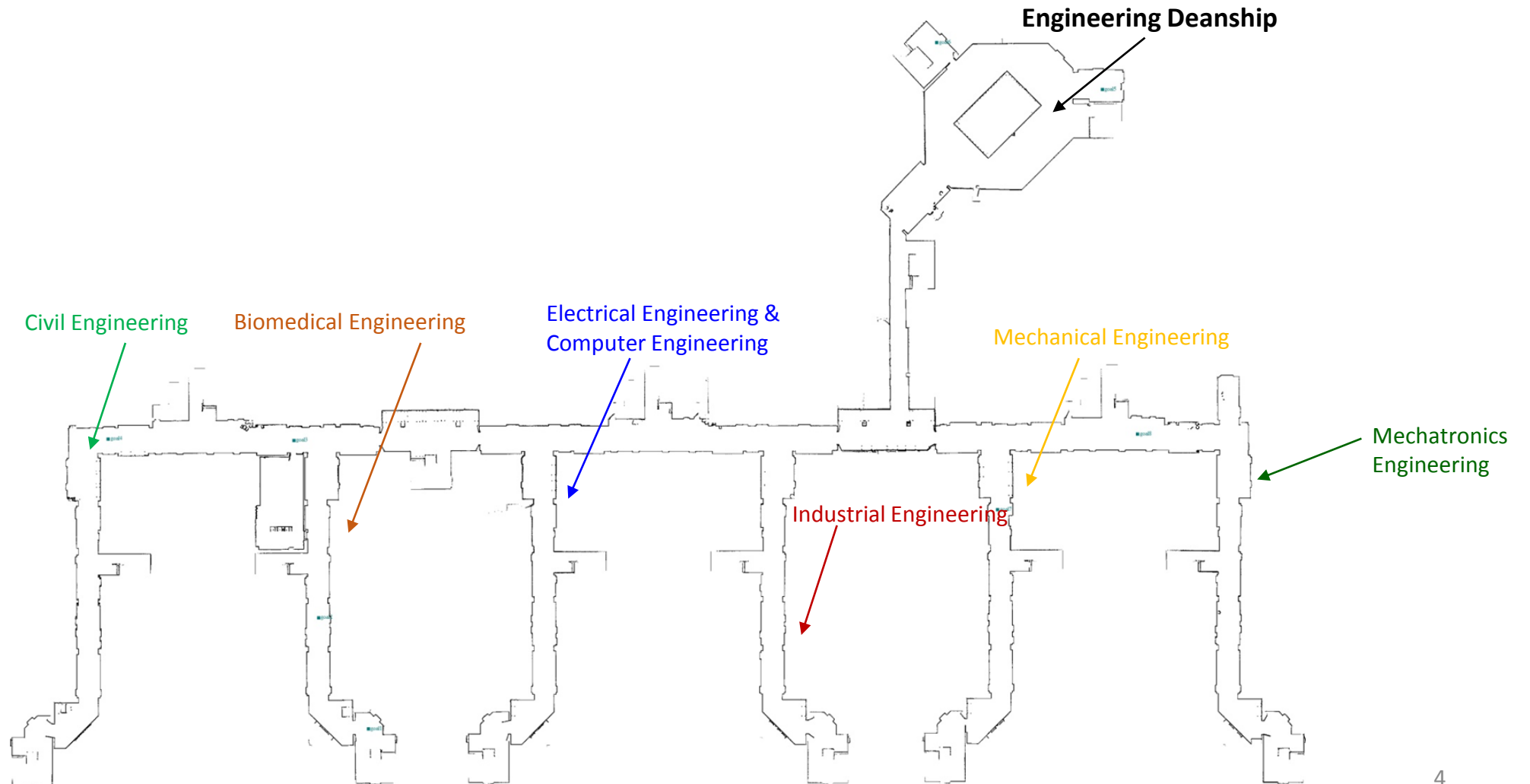
- Started in September 1998
- Current student enrollment is 3848 students of which 38% are females.
- 8 undergraduate programs and 4 MS program in engineering
- All programs are accredited by the Jordan Ministry of Higher Education and Scientific Research, Higher Education Accreditation Commission



FACULTY OF ENGINEERING



FACULTY OF ENGINEERING: Internal Architecture



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- Currently there are **eight B.Sc. programs** offering strong vibrant Bachelor of Science in Engineering:
 - Civil engineering (CE)
 - Computer engineering (CPE)
 - Mechanical engineering (ME)
 - Industrial engineering (IE)
 - Electrical engineering (EE)
 - Mechatronics engineering (MCE)
 - Biomedical engineering (BE)
 - Architectural engineering (AE)



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Undergraduate Programs



Undergraduate
Programs

Civil engineering
(CE)

Industrial
engineering (IE)

Mechanical
engineering (ME)

Computer
engineering (CPE)

Electrical
engineering (EE)

Architectural
engineering (AE)

Biomedical
engineering (BE)

Mechatronics
engineering (MCE)

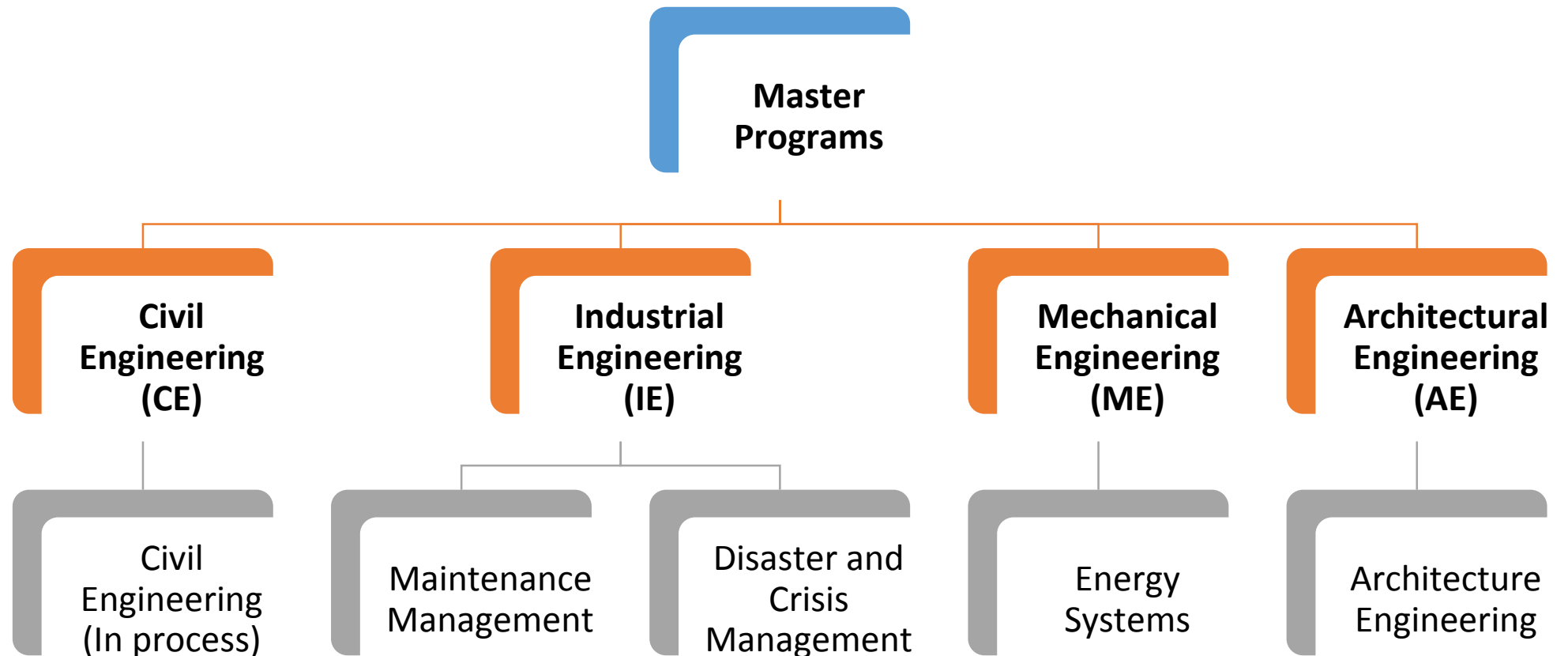
FACULTY OF ENGINEERING

- Currently there are **4 M.Sc. programs** offering strong vibrant Master of Science in Engineering:
 - Mechanical Engineering/Energy Systems
 - Industrial Engineering/Maintenance Management/Disaster and Crisis Management
 - Architecture Engineering
 - Civil Engineering (In process)



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Master Programs



FACULTY OF ENGINEERING: Accreditation

- **ABET Accreditation:**

- Accredited: Oct 1, 2016 – Present
- Date of Next Comprehensive Review: 2023–2024
- Accredited By: Engineering Accreditation Commission

- **Accredited programs**

- All programs in the college

- **NAAB Accreditation:**

- Architecture program by 2020



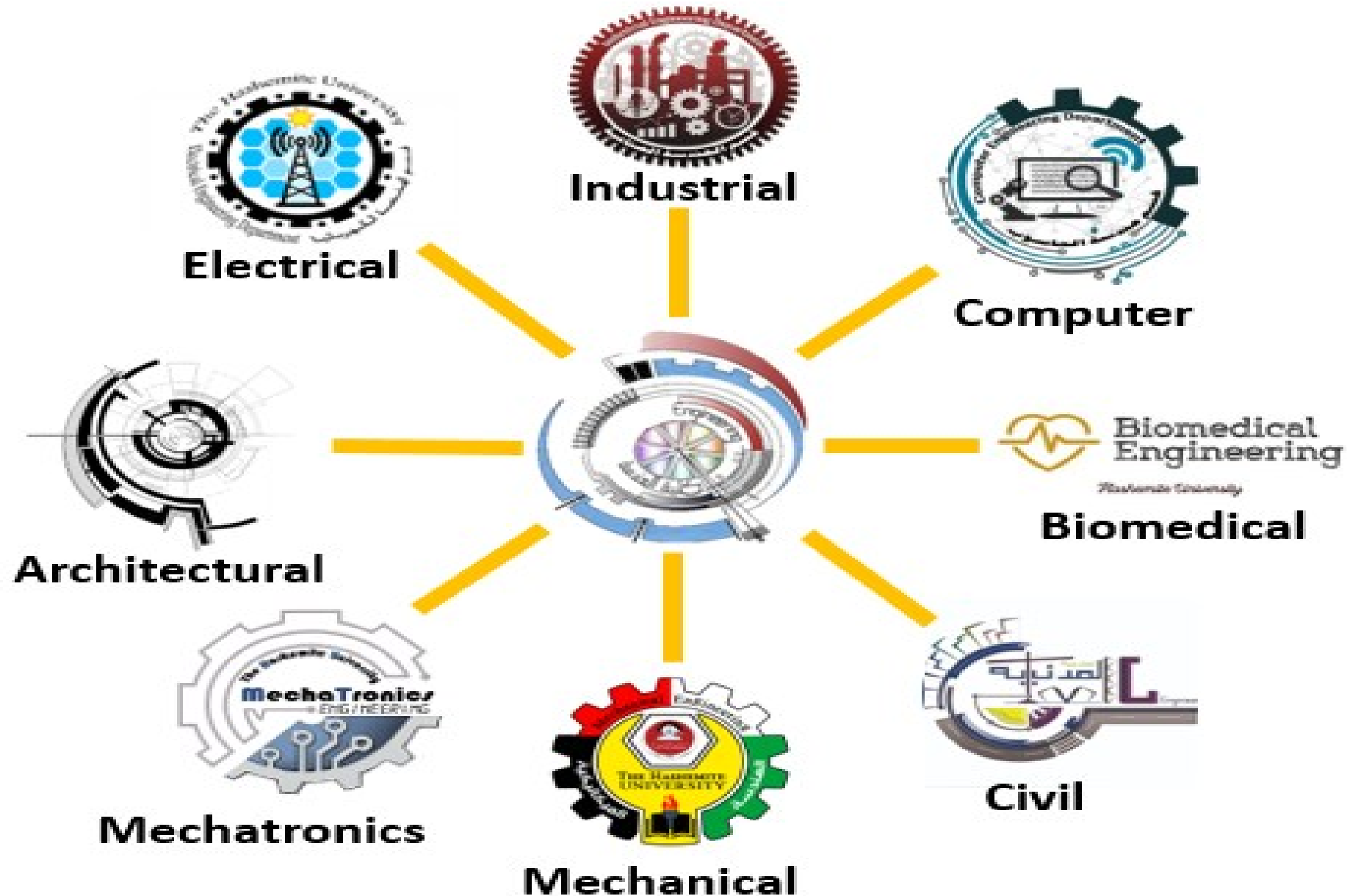
Engineering
Accreditation
Commission



<https://amspub.abet.org/aps/name-search?searchType=institution&keyword=The%20hashe>



FACULTY OF ENGINEERING: Departments



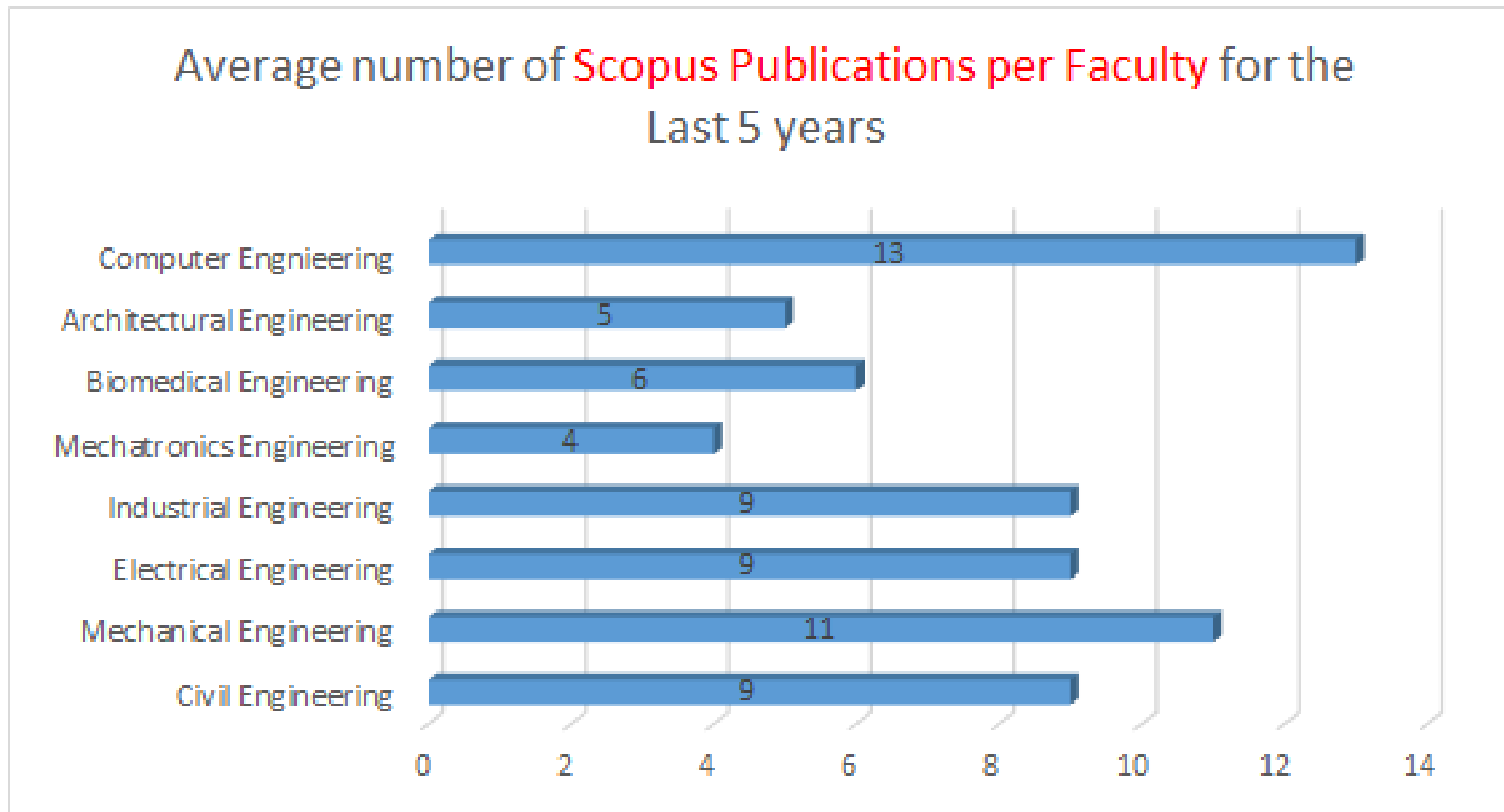
Faculty of Engineering: Scholarships

Prestigious Universities	Program
Texas A&M University New Mexico State University Western Michigan University The University of Texas at Arlington University of Illinois – Urban Champaign A Clemson University Illinois institute of technology University of Central Florida University Of Idaho Purdue University	Civil
The University of Mississippi University of Leeds University of Bath University of Reading Wayne State University Western Michigan University University of York University of South wales	Electrical

Auburn University University of Massachusetts Dartmouth Central Florida University University of Leeds	Industrial
Binghamton Arizona state university University of Miami The University of Texas at Arlington	Mechanical
Quebec University Ottawa University Binghamton University	Computer
Virginia Tech.Univeristy Iowa State Univeristy	Mechatronics
Case Western Reserve University University of Sheffield	Biomedical
University of Bath University of Sheffield	Architecture

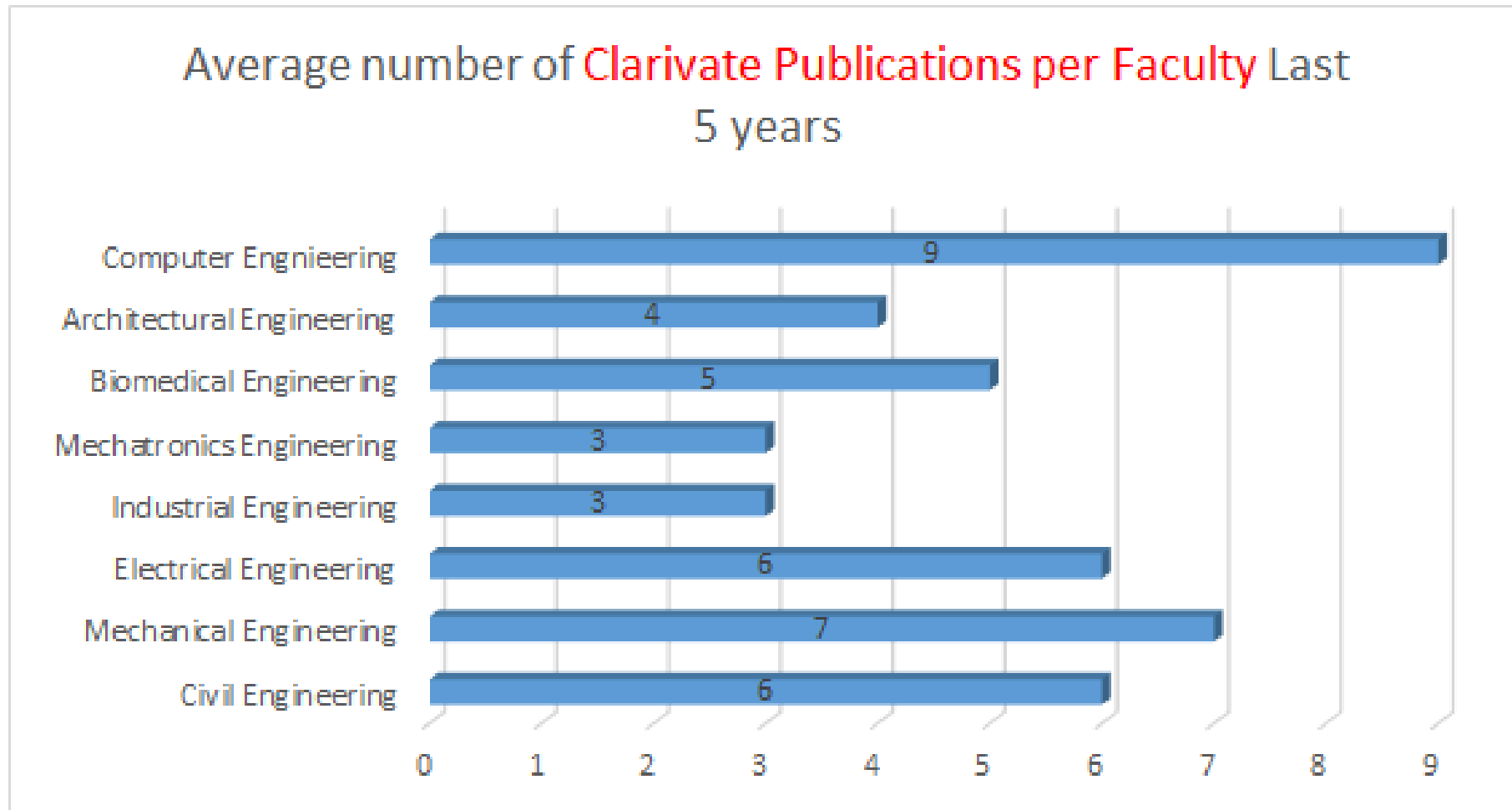
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Average number of **Scopus Publications per Faculty** for the Last 5 years



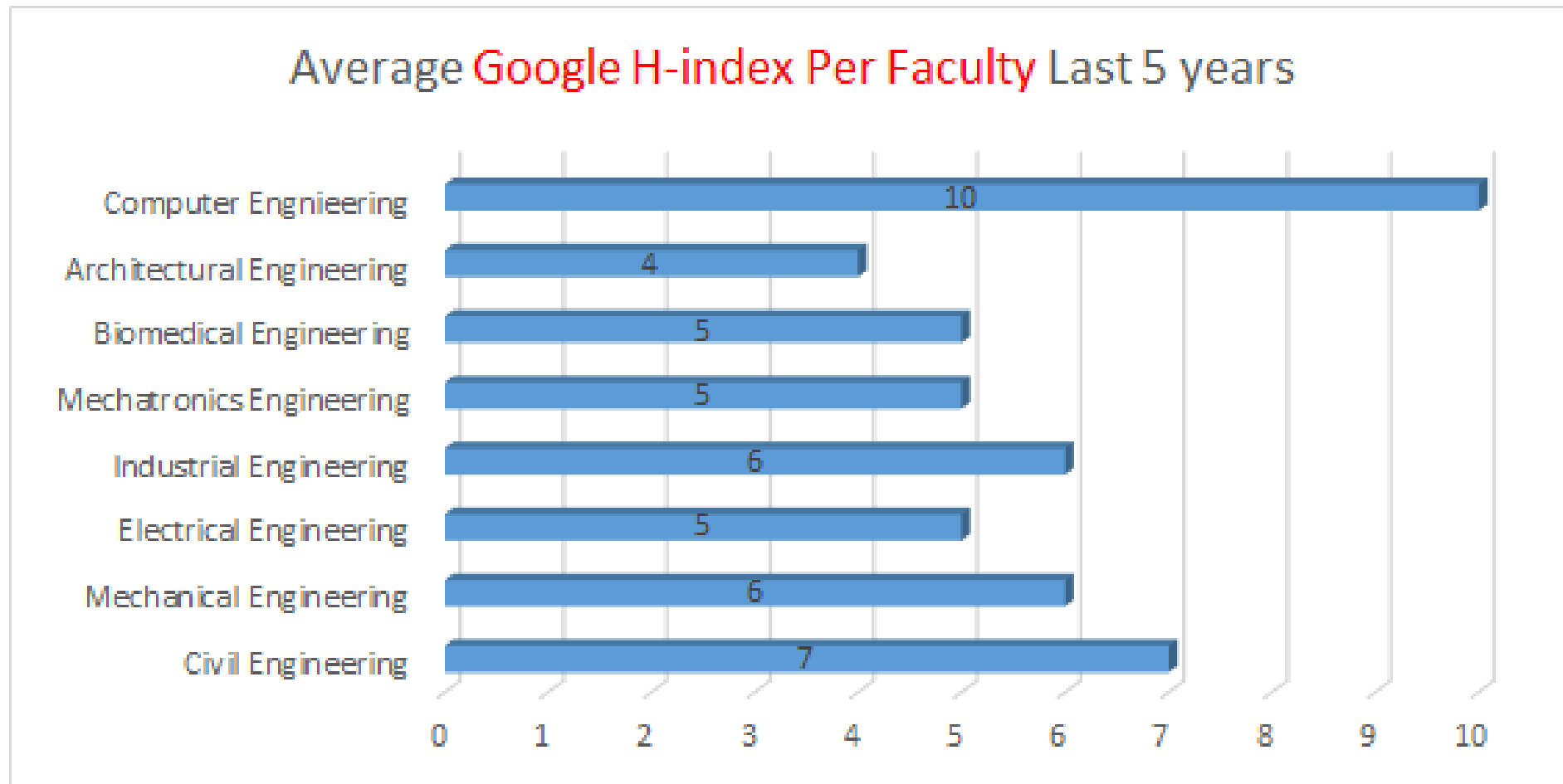
FACULTY OF ENGINEERING

Average number of **Calrivat** Publications per Faculty
for the Last 5 years



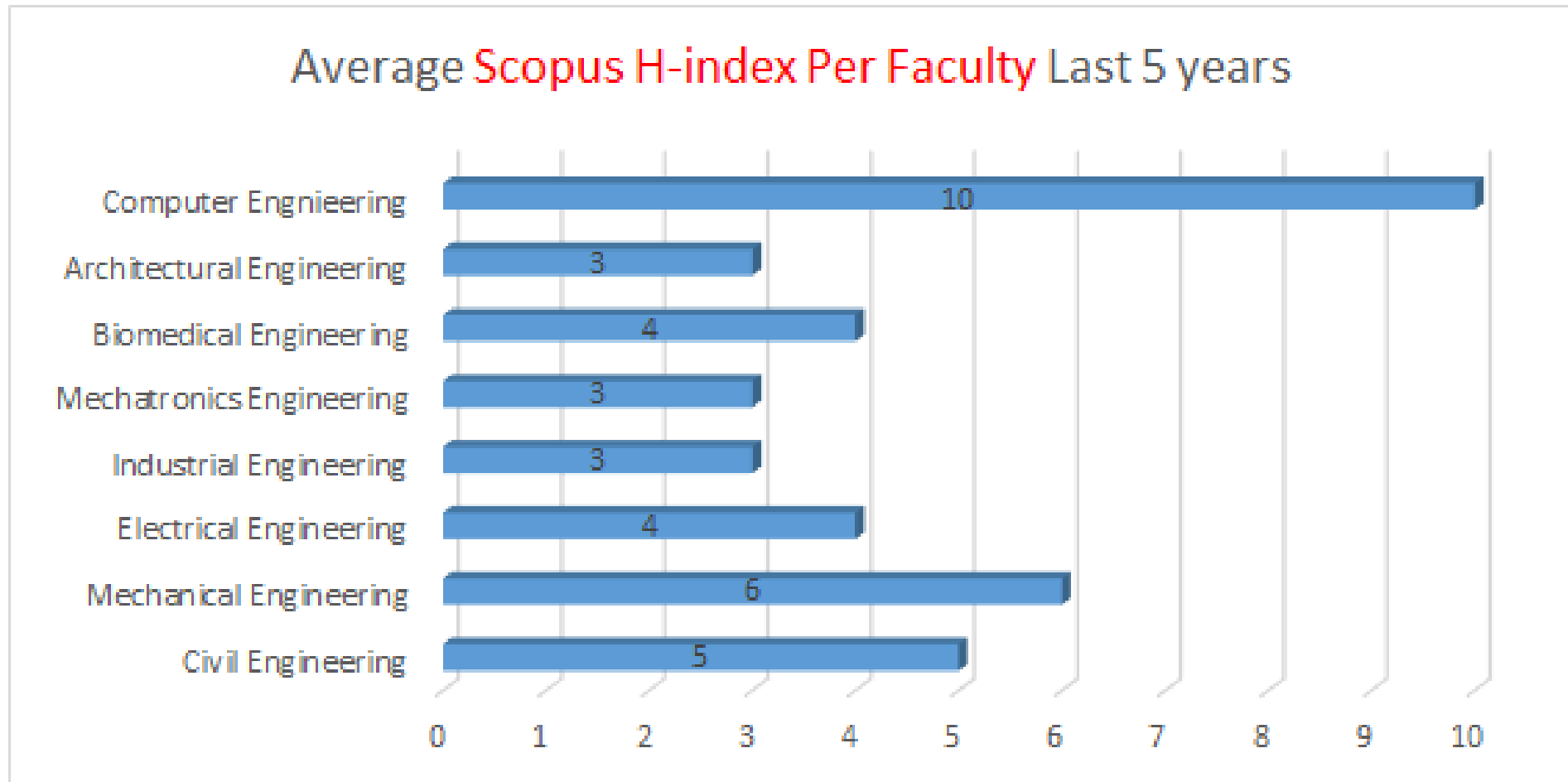
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Average number of **Google H-Index per Faculty** for the Last 5 years



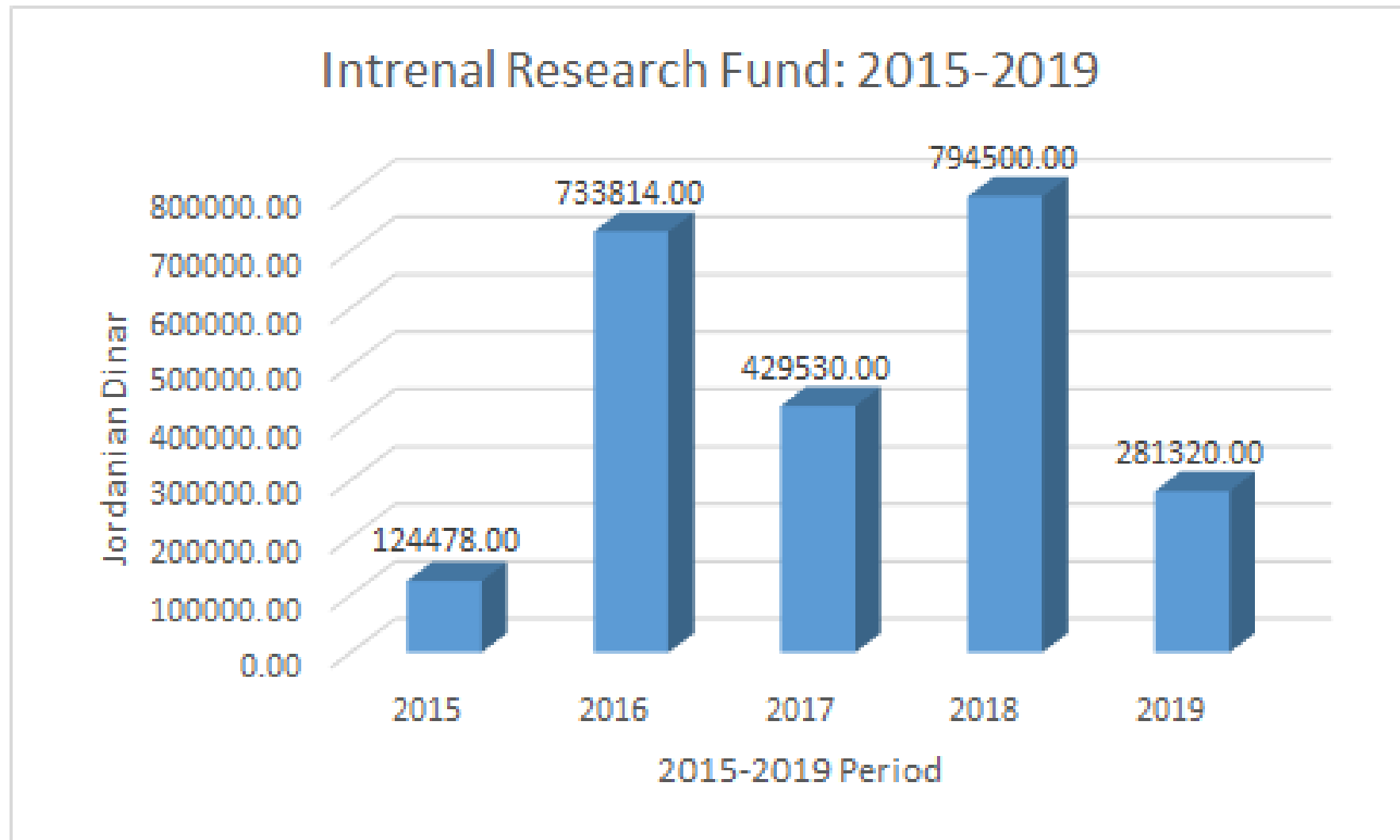
FACULTY OF ENGINEERING

Average number of **Scopus H-Index per Faculty** for the Last 5 years



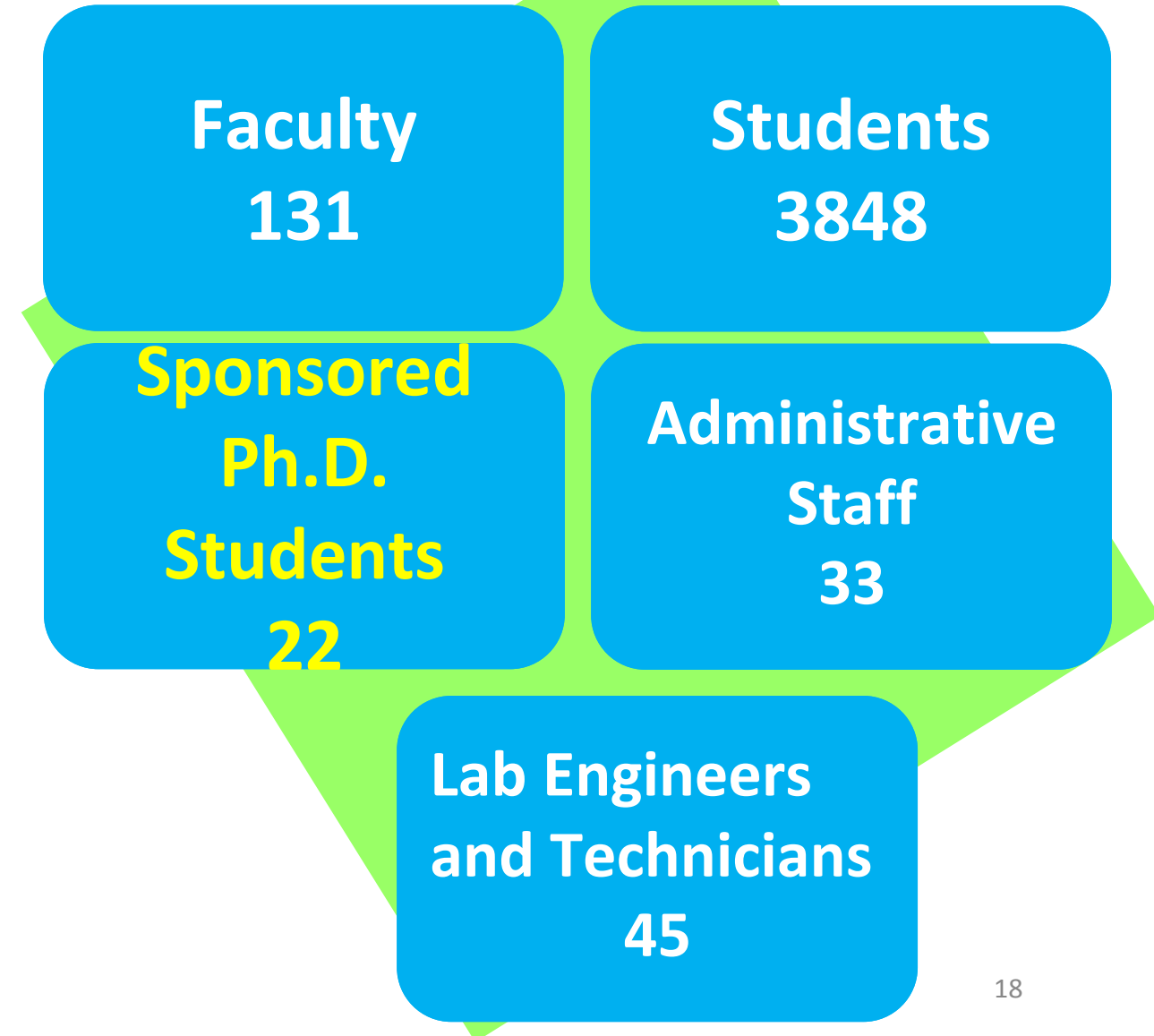
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Internal research fund



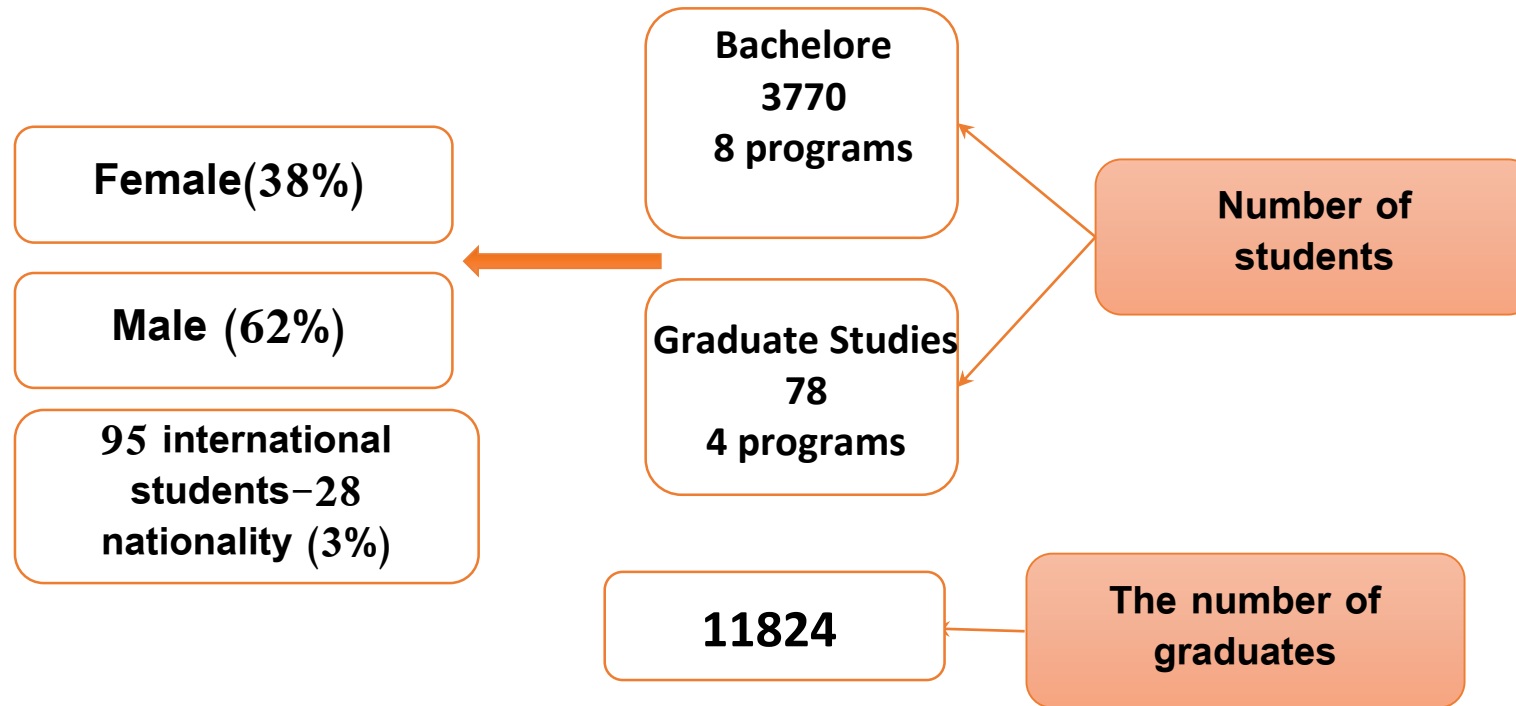
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- College Faculty and Staff:
Statistics



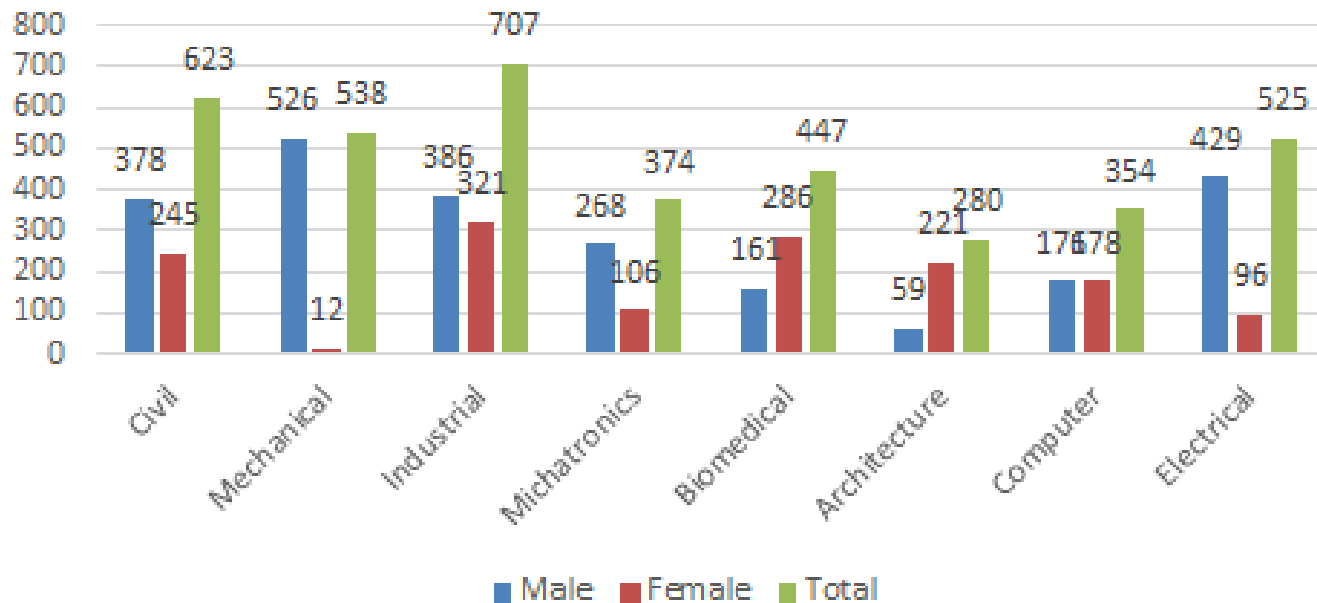
Faculty OF ENGINEERING

College Students : Statistics

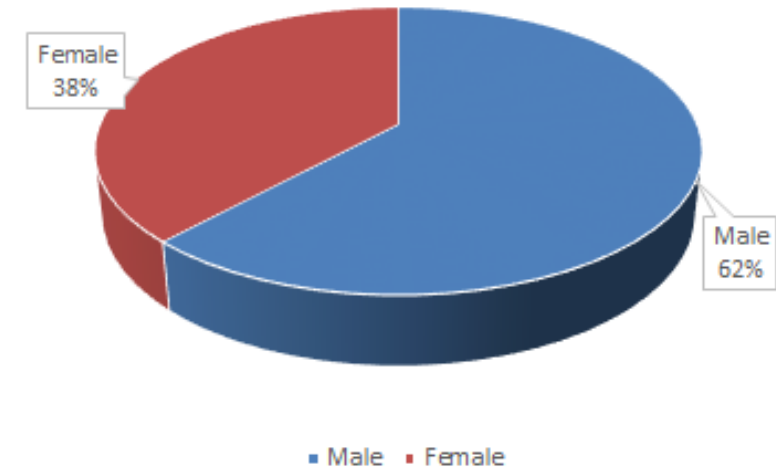


Faculty OF ENGINEERING

Faculty of Engineering student Gender Distribution

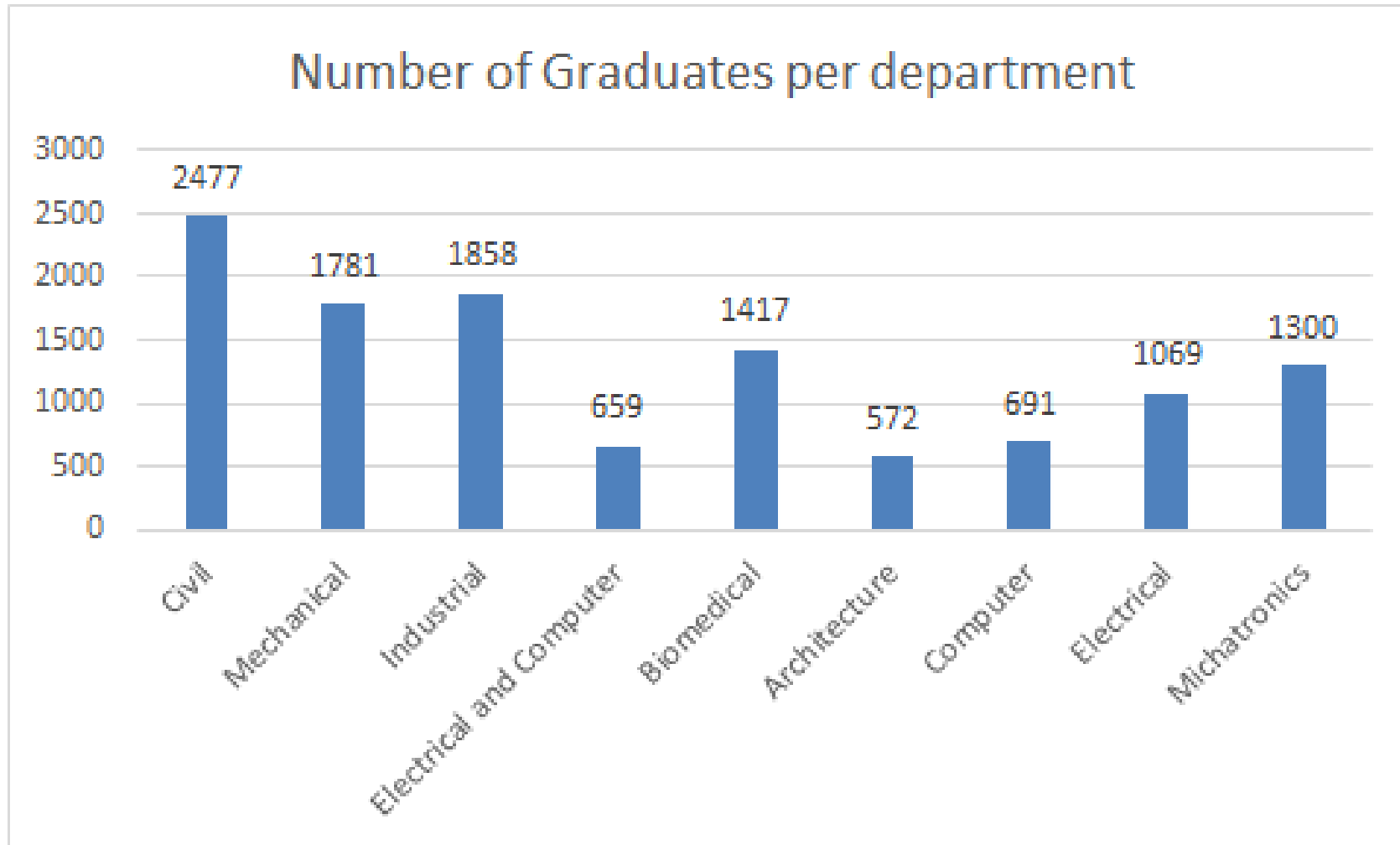


Gender Distribution



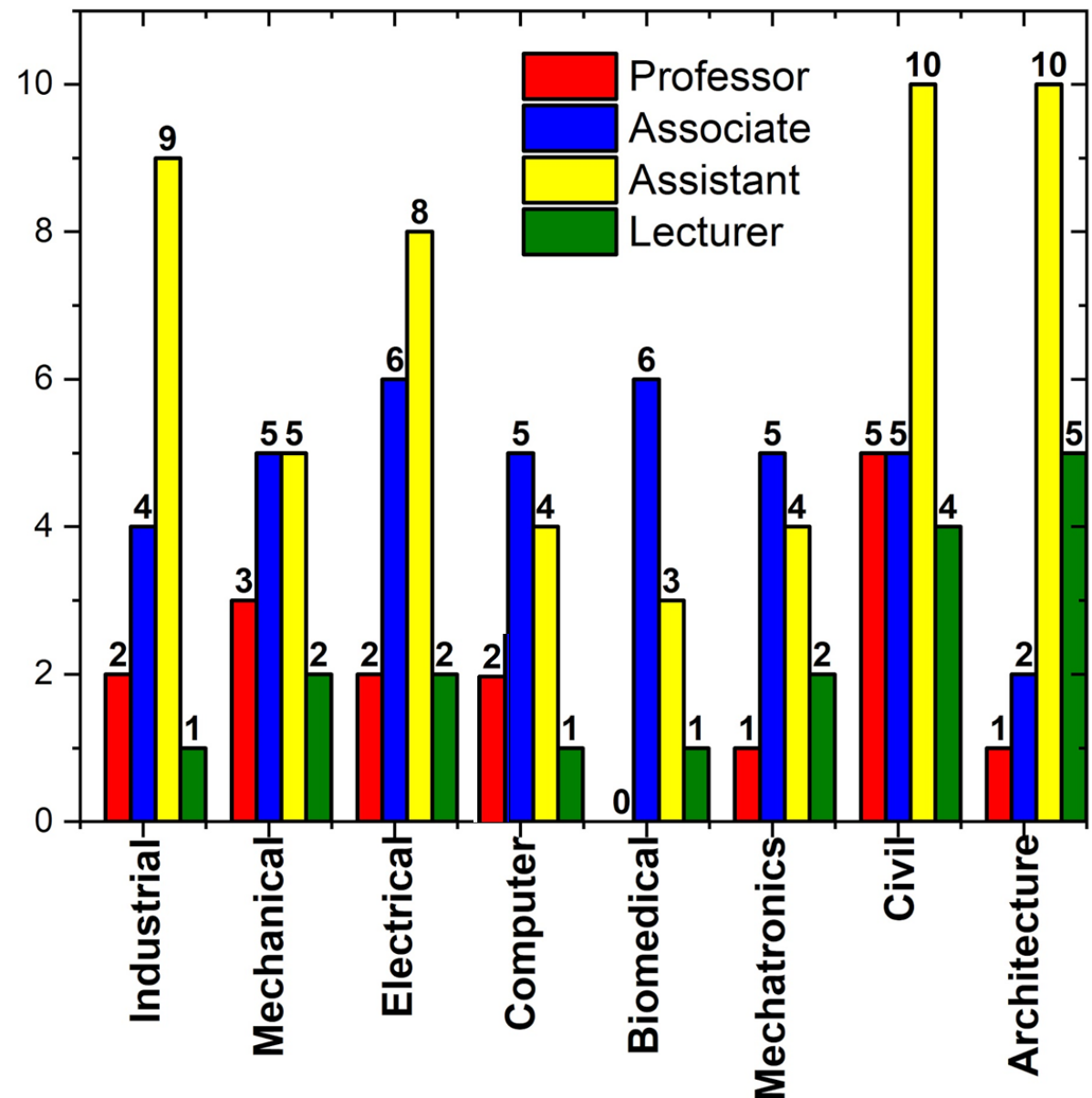
38% Female

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1182

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Number of full time faculty members: 124
Scholarship to complete a doctorate: 21

