

Table 1. M.Sc. PROGRAMS (With Thesis)

| <i>Program</i> | <i>Requirement</i> |
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| Manufacturing Engineering | Bachelor's degree from one of the departments Bachelor's degree in Mechanical Engineering, Automotive Engineering, Materials Engineering, Metallurgical and Materials Engineering, Mechanical Education, Metallurgical Education departments of Faculty of Technology, Faculty of Technical Education and Engineering Faculties. |
| Energy Systems Engineering | Bachelor's degree from one of the departments Bachelor's degree in Energy Systems Engineering, Mechanical Engineering, Electrical Engineering, Electrical-Electronics Engineering, Automotive Engineering, Chemical Engineering, Environmental Engineering, Materials Engineering, Materials-Metallurgical Engineering, Chemistry, Physics or related departments. |
| Mechanical Engineering | Bachelor's degree from one of the departments Bachelor's degree in Mechanical Engineering, Industrial Engineering, Aerospace Engineering, Manufacturing Engineering, Mechatronics Engineering, Metallurgical and Materials Engineering, Automotive Engineering and Industrial Design Engineering, Mechanical Education and Automotive Education or related fields. |
| Electrical and Electronics Engineering | Bachelor's degree from one of the departments Bachelor's degree in Electrical and Electronics Engineering, Electrical Engineering, Electronics Engineering, Electronic Engineering, Electronic Communication Engineering, Control and Automation Engineering, Computer Engineering, Biomedical Engineering, Information Systems Engineering, Mechatronics Engineering, Energy Systems Engineering, Electronic Education, Electrical Education, Control Education, Telecommunication Education and Computer Education departments of Engineering Faculties. |
| Computer Engineering | Bachelor's degree from one of the departments Bachelor's degree in Computer Engineering, Software Engineering, Information Systems Engineering, Mathematical Engineering, |
| Finance and Banking | Candidates should hold a BSc degree |
| Political Science and Public Administration | Bachelor's degree from one of the departments Bachelor's degree in Public Administration, Political Science and Public Administration, Political Science, Political Science and International Relations, International Relations, Business Administration, Economics, Finance, Labor Economics, Labor Economics and Industrial Relations, Sociology, Psychology, Philosophy, Urban and Regional Planning, Faculty of Law or Faculty of Communication. |
| Health Management | Bachelor's degree from one of the departments Bachelor's degree in Bachelor's degree in Health Management, Health Administration, Health Institutions Management, Business Administration, Economics, Management Information Systems, Law, Public Administration, Pharmacy, Nursing, Midwifery, Industrial Engineering, Computer and Software Engineering, Dentistry and Health Sciences |
| Economics | Candidates should hold a BSc degree |
| Business Administration | Candidates should hold a BSc degree |
| Human Resources Management | Bachelor's degree from one of the departments Bachelor's degree in Business Administration, Human Resources Management, Labor Economics and Industrial Relations, Economics, Political Science and Public Administration, International Relations, Sociology, Psychology, Guidance and Psychological Counseling, Public Relations and Publicity. |
| Accounting and Finance | Candidates should hold a BSc degree |
| International Trade and Logistics | Bachelor's degree from one of the departments Bachelor's degree in Faculty of Economics and Administrative Sciences, Faculty of Business Administration, Faculty of Economics, Faculty of Political Sciences, Faculty of Applied Sciences, Faculty of Law, Faculty of Transportation and Logistics, School of Applied Sciences; Bachelor's degree in Industrial Engineering. |
| Midwifery Department. | Candidates must have a Bachelor's degree in Midwifery. |
| Social Service | Candidates must have a bachelor's degree in Social Work |

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| Department of Industrial Engineering | Bachelor's degree from one of the departments Bachelor's degree in Industrial Engineering, Systems Engineering, Management Engineering, Industrial and Systems Engineering, Computer Engineering, Electrical and Electronics Engineering, Mechanical Engineering of Engineering Faculties. |
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Table 2. PhD. PROGRAMS

| <i>Program</i> | <i>Requirement</i> |
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| Manufacturing Engineering | Master's degree in the fields of Mechanical Engineering, Automotive Engineering, Metallurgical and Mechanical Engineering, Mechanical Education |
| Energy Systems Engineering | Master's degree in Energy Systems Engineering, Mechanical Engineering, Electrical Engineering, Electrical-Electronics Engineering, Automotive Engineering, Chemical Engineering, Environmental Engineering, Materials Engineering, Materials-Metallurgical Engineering, Chemistry, Physics, Nanotechnology, Biotechnology or related programs. |
| Electrical and Electronics Engineering | Graduated from one of the programs of Electrical and Electronics Engineering, Electrical Engineering, Electronics Engineering, Electronic Communication Engineering, Control and Automation Engineering, Computer Engineering, Biomedical Engineering and Mechatronics Engineering of Graduate Schools. |
| Mechanical Engineering | Graduation from a Master's program in Mechanical Engineering, Industrial Engineering, Aerospace Engineering, Manufacturing Engineering, Mechatronics Engineering, Metallurgical and Materials Engineering, Automotive Engineering, Industrial Design Engineering, Faculty of Technical Education, Mechanical Education and Automotive Education. Graduating from a related undergraduate program to apply for an integrated doctoral program. |
| Finance and Banking | Candidates should hold a MA degree |
| Political Science and Public Administration | Hold a Master's Degree with Thesis in Public Administration, Political Science and Public Administration, Political Science, Political Science and International Relations, International Relations, Finance, Law, Sociology, Philosophy, Urban and Regional Planning, Communication, Educational Sciences |
| Business Administration | Candidates should hold a MA degree |

International Trade and Logistics

Gradweting form as Master's program in International Trade and Logistics, Logistics Management, International Logistics and Transportation, International Logistics Management, International Logistics, Logistics, International Trade Management, Business Administration, Economics, Industrial Engineering, International Trade and Logistics Management, International Trade