



NEW STUDENT REGISTRATIONS CONTINUE IN EMU



The registration of the Turkish Republic of Northern Cyprus (TRNC) nationals, who have gained the right to register at Eastern Mediterranean University (EMU) for the 2021-2022 Academic Year, continues. In a recent statement, it was stated that registrations will continue until September 17, 2021 and students who will register for the first time can carry out the relevant procedures at the EMU Registrar's Office either in person or online at kayit.emu.edu.tr.

Necessary information about the documents and tuition fees related to the registration process can be obtained at the official website of the Eastern Mediterranean University <http://www.emu.edu.tr>.

GCE A Level Quota applications for the 2021-2022 Academic Year continue at Dr. Fazıl Küçük Faculty of Medicine and Faculty of Dentistry

GCE A Level Quota applications for the 2021-2022 Academic Year continue at Dr. Fazıl Küçük Faculty of Medicine and Faculty of Dentistry. In a statement made by the EMU Rector's Office, it was emphasized that GCE A Level quota applications for Dr. Fazıl Küçük Faculty of Medicine and Faculty of Dentistry will continue until 15 August, 2021 and the results of placement will be announced on 17 August, 2021.

In addition, it was stated that applications to programs other than Dr. Fazıl Küçük Faculty of Medicine and Faculty of Dentistry will continue until 17 September, 2021 with IGCSE, GCE A/AS Level results.

Detailed information can be obtained at EMU Registrar's Office or via the telephone number 630 1217 or at registrar@emu.edu.tr.

EMU FACULTY OF EDUCATION, MUSIC TEACHING UNDERGRADUATE PROGRAM TO ADMIT STUDENTS WITH SPECIAL SKILLS EXAM

Eastern Mediterranean University (EMU) Faculty of Education, Fine Arts Education Department, Music Teaching Undergraduate Program will admit students for the 2021-2022 Academic Year Fall Semester with a special skills exam. The Music Skills Exam will be held online through MS Teams for students from the Republic of Turkey on 16-17-18 August 2021. In order for students to take the special skills exam, they must have appeared within the first 800 thousand in YKS. In the skills test, the candidates will be asked to hear one, two, three and four sounds, repeat the melody and rhythm, sing the National Anthem and a song of their choice, and sing the songs they choose with an instrument they play.

Contact Information for Applications

Applications for the exam can be submitted to EMU Turkey Promotion Offices via telephone, e-mail or in-person. The contact details of Turkey Promotion Offices and Regional Representatives are as follows: Adana Central Office (Adana, Hatay, Kahramanmaraş, Osmaniye) – 0322 232 79 11 / 12 – dau.adana@emu.edu.tr; Ankara Central Office (Ankara, Aksaray, Eskişehir, Konya) – 0312 427 72 25 / 0312 427 18 39 – dau.ankara@emu.edu.tr; Antalya Central Office (Antalya, Burdur, Isparta, Karaman, Muğla) – 0242 244 13 27 / 28 – dau.antalya@emu.edu.tr; Istanbul Central Office (Istanbul, Bursa, Edirne, Kırklareli, Tekirdağ) – 0212 356 20 22 / 24 – dau.istanbul@emu.edu.tr; Izmir Central Office – 0232 464 44 75 / 78 – dau.izmir@emu.edu.tr; Mersin Central Office (Mersin,

Gaziantep, Kilis) – 0324 325 03 28 – dau.mersin@emu.edu.tr; Samsun Central Office (Samsun, Bayburt, Giresun, Gümüşhane, Ordu, Rize, Sinop, Sivas, Tokat, Trabzon) – 0362 433 16 44 – dau.samsun@emu.edu.tr; Şanlıurfa Central Office (Şanlıurfa, Adıyaman, Ağrı, Batman, Bingöl, Bitlis, Diyarbakır, Doğubeyazıt, Elazığ, Hakkari, Iğdır, Malatya, Mardin, Muş, Siirt, Şırnak, Tatvan, Van) – 0414 316 98 21 – dau.urfa@emu.edu.tr. Detailed information about EMU's Promotion Offices in Turkey can be found at <https://tinyurl.com/382wdttj>.

Detailed information about EMU Education Faculty, Fine Arts Education Department, Music Teaching Undergraduate Program can be obtained at 0392 630 19 82 or via the link <http://fedu.emu.edu.tr>.

GRADUATES OF EMU AND MARMARA UNIVERSITY JOINT MEDICINE PROGRAM RECEIVED DIPLOMAS IN ISTANBUL



2020-2021 Academic Year 4th Term graduates of the Joint Medicine Program conducted by Eastern Mediterranean University (EMU) Dr. Fazıl Küçük Faculty of Medicine and Marmara University Faculty of Medicine received their diplomas at a ceremony held in Istanbul.

Marmara University Faculty of Medicine-EMU Dr. Fazıl Küçük Faculty of Medicine Graduation Ceremony was held at Marmara University Anadolu Hisarı Campus. Marmara University Vice Rector Prof. Dr. Mustafa Kurt, EMU Dr. Fazıl Küçük Faculty of Medicine Dean Prof. Dr. Nahide Gökçora, Dean of Marmara University Faculty of Medicine Prof. Dr. Hakan Gündüz, Marmara University faculty members, graduates and their families attended the ceremony. The ceremony started with the entrance

of the graduates to ceremony venue and a music concert.

“Welcome to Your Professional Life”

Speaking at the ceremony, Dean of Marmara University Faculty of Medicine Prof. Dr. Hakan Gündüz conveyed his appreciation to the 6th grade students who completed their studies between the two pandemics, and to the faculty members who worked with great devotion under the pandemic conditions. He concluded his speech with the words “You have the strength and determination to realize what is in your heart, I welcome you to your professional life and wish you continued success”.

Speaking on behalf of Marmara University Faculty of Medicine academic staff members at the ceremony, Chair of Marmara University Internal Medicine

Department Prof. Dr. Tülin Tanrıdağ addressed the graduates and said, “Today you are living one of the most important moments of your life, it is normal to feel proud, lucky and successful, you deserve to feel this way.” Continuing her words, Tanrıdağ said “Do not be arrogant towards other people among whom you have come out while practicing your profession. Do not see them as different from yourselves, no matter what difficulties you face, stick to the oath that you are about to take. As young doctors, stick to two principles; First of all, do not harm and do not leave your patients untreated no matter what. Violence is also common in healthcare. Be conscious and cautious against possible negativities. I would like to emphasize that we owe our existence and the happiness we are currently experiencing to our leader Mustafa Kemal Atatürk and his comrades in arms. As a female faculty member, I have never forgotten this. I won’t say work hard, you have already worked hard. Never break your ties with art and science, study paramedics, travel at every opportunity, get to know different places and cultures. As Ibni Sina said, the breadth of life is greater than its length.”.

Oath Taking

The ceremony continued with the presentation of plaques and diplomas of faculty degrees. Marmara University Faculty of Medicine – EMU Dr. Fazıl Küçük Faculty of Medicine joint program top ranking student Öykü Zaimoğulları, second place holder Semiye Çayanoğlu and third place holder Durmuş Bora Çağır were presented with plaques and diplomas. The ceremony continued with the presentation of a plaque and diploma to Övgü Çetin, the student who was presented the “Emergency Intern of the Year” award traditionally given by the Emergency Medicine Association every year. 174 new doctors attending the ceremony, accompanied by Prof. Dr. Tülin Tanrıdağ, they took their medical oaths and took the first step towards their professional lives after throwing their caps.

EMU OFFERING THE UNIQUE OPPORTUNITY TO DO A MASTER'S DEGREE IN THE ONLY SUPPLY CHAIN AND LOGISTICS MANAGEMENT PROGRAM IN CYPRUS



Applications for September intake are open

Graduates from EMU will be exempt from having to provide an IELTS certificate

**Opportunity to gain
Two Master's Degrees
from EMU & University
of Warwick**

within 2 years

Students will be a full University of Warwick student, including access to their portal, Warwick student ID etc.



As a result of the cooperation between Eastern Mediterranean University (EMU) and Warwick University, Warwick Production Group (WMG) Engineering Business Management and Supply Chain and Logistics Management Master's (MSc) programs have been carried out on the EMU campus since 2011. The University of Warwick ranks 8th in the UK, according to the Guardian 2021 university rankings. These programs offer candidates the opportunity to obtain a Master's degree at one of the best universities in the world.

These prestigious Master's (MSc) degrees can be completed in one academic year at the EMU campus. Students are also given the option to take 2 of the 9 modules they need to

take during their Master's studies at the University of Warwick in the UK or other University of Warwick centers (subject to visa and place availability). The Master's degrees and diploma offered are entirely University of Warwick diplomas, the same as those awarded to students studying at the University's UK campus.

Senior Management Experience

Students participating in the program come from many different fields such as Engineering, Business, Tourism, Architecture and Information Technology. In addition to obtaining a Master's degree from one of the world's top 100 universities, students continue their education with the motivation to acquire the practical knowledge and skills expected from senior managers

in business life. Candidates who complete the Engineering Business Management Master's Program are expected to acquire comprehensive education in the field of management, as well as to have expertise in the fields of production and service sector and the basic competencies necessary to manage their own business. In addition, these individuals have the knowledge to understand the technologies and processes used by engineering businesses.

Candidates enrolled in the Supply Chain and Logistics Management Master's Program graduate by learning the skills to evaluate, manage and develop functional and supply chain processes, as well as the ability to apply market analysis. Graduates of the program will have the competence necessary to improve the functional processes of a business and to build a broad understanding capacity in terms of skills and knowledge in the areas of strategy development and design, as well as in many other related areas.

Those wishing to learn more about this unique opportunity and apply for the 2021-2022 Academic Year Fall Semester can visit the WMG – EMU Office (IE-C-111) at EMU Engineering Faculty Industrial Engineering Department between 09:00 a.m. and – 5:00 p.m. on weekdays or visit warwick.emu.edu.tr or apply online at <https://warwick.emu.edu.tr/en/apply/online-application-form>.

EMU FACULTY OF DENTISTRY AWAITING THE NEW STUDENTS IN ITS MODERN BUILDING EQUIPPED WITH THE LATEST TECHNOLOGY



Eastern Mediterranean University (EMU) Faculty of Dentistry is awaiting its new students in the 2021-2022 Academic Year Fall Semester in its modern building equipped with advanced technological devices and equipment at world standards.

EMU Faculty of Dentistry is a member of the Association for Dental Education in Europe (ADEE), which sets the standards of dentistry education throughout the European Continent and supports member faculties in terms of education quality. ADEE has 149 universities

from 42 countries in Europe, and only 4 universities from Turkey, namely Hacettepe University, Yeditepe University, Istanbul Aydın University and Altınbaş University. EMU Faculty of Dentistry is the first and only university in the Turkish Republic of Northern Cyprus (TRNC) to have an ADEE membership.

Joint Program with the University of Health Sciences

Spaciously designed laboratories allow 50 students to work together at the same time in the modern building of EMU Faculty of Dentistry, which was built using the university's own resources and without any contribution. EMU Faculty of Dentistry aims to train its new students as graduates with the skills to maximize the quality of life of individuals and society. The education period of the Dentistry Undergraduate Program, jointly implemented by EMU and the Republic of Turkey Health Sciences University, is 5 years. Students of the faculty will graduate as successful dentists.

Equipped with the Latest Technology

EMU Faculty of Dentistry, which will bring up graduates with the most advanced and international standards of dentistry knowledge and skills with its ADEE membership, hosts Prosthetic Dentistry (Prosthetics) Preclinical and Endodontic (Filling and Root Canal Treatment) Preclinical laboratories, where students will receive practical training. Additionally, the faculty has a Polyclinic, Pedodontics Room (Pediatric Dentistry), Operating Room and Periapical Radiography Room (Cephalometric Tomography and Panoramic Filming) that will serve the public. At the same time, the Special Room, where surgery, x-rays and all other interventions can be performed in a single seat ensuring the comfort of our disabled and elderly citizens, is located in the modern and technological building of the EMU Faculty of Dentistry.

EMU INDUSTRIAL ENGINEERING STUDENT ALPEREN KIVANÇ KARADEMİR'S OUTSTANDING SUCCESS



Eastern Mediterranean University (EMU) Engineering Faculty, Industrial Engineering Department student Alperen Kıvanç Demir demonstrated great success by being elected to the Executive Board of the Turkish Industrial Engineers' Societies (EMT), Turkey's largest Industrial Engineering Students' Union. Alperen assumed the role of the Vice President of Sponsorship and Finance. In this way, EMU Engineering Faculty, Industrial Engineering Club, which is one of the founding members of Turkey EMT, has sent students to the Turkish EMT Executive Board for the first time.

Unique in TRNC

Established in 2005, EMT stands out as the first and only Industrial Engineering-

related legal entity that aims to bring together the Industrial Engineering and Management Engineering student clubs in Turkey and Cyprus. Having been growing steadily since its establishment, it hosts Industrial Engineering Societies from 15 universities. EMU Industrial Engineering Student Club is one of the founding members of the society and is the only student club on the island that is a member of the society. Among the objectives of EMT are to enable Industrial Engineering and Management Engineering students to face the challenges of business life through various events and competitions, and to gain knowledge and experience about possible problems they may encounter in their business life, the projects they will

be involved in and the crises they will have to manage.

Admission To The Most Famous Universities In The World

According to the information given by EMU Industrial Engineering Department Head Assoc. Prof. Dr. Gökhan İzbrak, contrary to popular belief, Industrial Engineers and Business Engineers are not only employed in factories, but also in the service sector (consulting, transportation, telecommunication, energy, logistics, finance, banking, hospitals, education, software, tourism, brand management, marketing, human resources, etc.), construction, oil, gas, mining companies, and contribute to companies to offer more and better quality products and services with less expenditure.

The Industrial Engineering program, which provides its students with the opportunity to receive a Mechanical Engineering or Business Administration diploma in addition to their Industrial Engineering diploma with Double Major programs, also has the ABET accreditation (abet.org), which only 5 universities in Turkey have. Graduates of the department, who have been working as managers in national and international companies that have become brands in the manufacturing, service and construction sectors since 1998, are also admitted to postgraduate programs in the most famous universities of the world such as MIT and Cambridge.

This Week's Academic Publications

Source: *Web of Science*

Faculty of Arts & Sciences

1. Fahad, Hafiz Muhammad, Arran Fernandez, Mujeeb ur Rehman, and Maham Siddiqi. "Tempered and Hadamard-type fractional calculus with respect to functions." *Mediterranean Journal of Mathematics* 18, no. 4 (2021): 1-28.
2. Ulman, Aylin, Holden E. Harris, Nikos Doumpas, Hasan Deniz Akbora, Al Mabruk, Ernesto Azzurro, Michel Bariche, Burak Ali Cicek et al. "Low pufferfish and lionfish predation in their native and invaded ranges suggests human control mechanisms may be necessary to control their Mediterranean abundances." *Frontiers in Marine Science* (2021): 868.
3. Kanzi, Sara, and İzzet Sakallı. "Greybody radiation and quasinormal modes of Kerr-like black hole in Bumblebee gravity model." *The European Physical Journal C* 81, no. 6 (2021): 1-11.
4. Yağlı, Cem, Emre Özen, and Arif Akkeleş. "Fast hardware-oriented algorithm for 3D positioning in line-of-sight and single bounced non-line-of-sight environments." *Turkish Journal of Electrical Engineering & Computer Sciences* 29, no. 4 (2021): 2140-2153.

Faculty of Architecture

1. Baiz, Wezha Hawez, and Ercan Hoskara. "Developing a measurement scale for sustainable high-rise building in city of Erbil." *Journal of Asian Architecture and Building Engineering* just-accepted (2021). (Early Access)

Faculty of Engineering

1. Hou, Rui, Saeid Sahmani, and Babak Safaei. "Nonlinear oscillations of elliptical and sector prefabricated nanoplate-type structures made of functionally graded building material." *Physica Scripta* (2021).
2. Guler, Naki, Samet Biricik, Sertac Bayhan, and

Hasan Komurcugil. "Model predictive control of DC-DC SEPIC converters with auto-tuning weighting factor." *IEEE Transactions on Industrial Electronics* 68, no. 10 (2021).

3. Samiullah, Md, Sagar Bhaskar Mahajan, Mohammad Meraj, Atif Iqbal, Intiaz Ashraf, and Hasan Komurcugil. "High gain switched-inductor-double-leg converter with wide duty range for DC microgrid." *IEEE Transactions on Industrial Electronics* 68, no. 10 (2021).

4. Wang, Pengtao, Peng Yuan, Saeid Sahmani, and Babak Safaei. "Surface stress size dependency in nonlinear free oscillations of FGM quasi-3D nanoplates having arbitrary shapes with variable thickness using IGA." *Thin-Walled Structures* 166 (2021): 108101.

5. Pan, Shengqi, Qiyi Dai, Babak Safaei, Zhaoye Qin, and Fulei Chu. "Damping characteristics of carbon nanotube reinforced epoxy nanocomposite beams." *Thin-Walled Structures* 166 (2021): 108127.

6. Khojastehzhad, Vahid M., Hamed H. Pourasl, and Arian Bahrami. "Estimation of mechanical properties of friction stir processed Al 6061/Al2O3-TiB2 hybrid metal matrix composite layer via artificial neural network and response surface methodology." *Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications* (2021): 146442072111034527. (Early Access)

7. Nazerian, Ramtin, Orhan Korhan, and Ehsan Shakeri. "A novel cost-effective postural tracking algorithm by using marker-based video processing." *International Journal of Occupational Safety and Ergonomics* (2021): 1-31. (Early Access)

8. Komurcugil, Hasan, Sertac Bayhan, Naki Guler, and Frede Blaabjerg. "An Effective Model Predictive Control Method with Self-balanced Capacitor Voltages for Single-Phase Three-level Shunt Active Filters." *IEEE Access* (2021).

9. Soori, Mohsen, and Mohammed Asmael. "Virtual Minimization of Residual Stress and Deflection Error in the Five-Axis Milling of Turbine Blades." *Strojniški vestnik= Journal of Mechanical Engineering* 67, no. 5 (2021): 235-244.

School of Computing and Technology

1. Yağlı, Cem, Emre Özen, and Arif Akkeleş. "Fast hardware-oriented algorithm for 3D positioning in line-of-sight and single bounced non-line-of-sight environments." *Turkish Journal of Electrical Engineering & Computer Sciences* 29, no. 4 (2021): 2140-2153.

Faculty of Business & Economics

1. Balcilar, Mehmet, Ojonugwa Usman, Hasan Gungor, David Roubaud, and Mark E. Wohar. "Role of Global, Regional, and Advanced Market Economic Policy Uncertainty on Bond Spreads in Emerging Markets." *Economic Modelling* (2021): 105576.
2. Balcilar, Mehmet, Jeffrey B. Nugent, and Jiahui Xu. "Adversities in Syria and their relation to their physical and mental health conditions as Syrian refugees in Turkey." *Scottish Journal of Political Economy*. (Early Access)
3. Ozturk, Anastasia, Osman M. Karatepe, and Fevzi Okumus. "The effect of servant leadership on hotel employees' behavioral consequences: Work engagement versus job satisfaction." *International Journal of Hospitality Management* 97 (2021): 102994.

Faculty of Tourism

1. Ozturk, Anastasia, Osman M. Karatepe, and Fevzi Okumus. "The effect of servant leadership on hotel employees' behavioral consequences: Work engagement versus job satisfaction." *International Journal of Hospitality Management* 97 (2021): 102994.



Eastern Mediterranean University

Management at
Eastern Mediterranean
University,
Famagusta / North
Cyprus

On behalf of
Eastern Mediterranean
University
Prof. Dr. Aykut Hocanm
Rector

Supervisor
Assoc. Prof. Dr.
Deniz İşçioğlu
Vice Rector

Prepared by
Public Relations and
Press Office

General Coordinator
Burcu Sultan Betin
Director (a.)
Public Relations and
Press Office

News
Umut Aybay
Ülgen İnanc
Selmin Erdoğan

English Scripts
Şerife Özyahyalar
Gözde Etikan Sağer
Umut Aybay
Mehmet Çokyaman

Layout
Müge Debreli
Yenilmez Ufuk Yılmaz

Contact:
Famagusta, North
Cyprus
Tel: 0392 630 1212
web: pr.emu.edu.tr