

26.07.2026 Sunday	27.07.2026 Monday	28.07.2026 Tuesday	29.07.2026 Wednesday	30.07.2026 Thursday	31.07.2026 Friday	01.08.2026 Saturday
Arrival on METU Ankara Campus Lunch, Dinner Welcome and Ice- Breaking Activities	08:00 Breakfast					10:30 Breakfast Anıtkabir Visit Lunch The Anatolian Civilizations Museum Visit Rahmi M. Koç Museum Visit Dinner 20:00 Karaoke Night
	09:00 Welcome Desk	09:30 AI 101 – Build, Code, Control: The World of Intelligent Robots <i>Prof. Erol Şahin</i>	09:30 MEMS 101 – Tiny Machines, Big Impact <i>Prof. Haluk Külâh</i> <i>Prof. Ender Yıldırım</i>	09:30 NANO 101 – Exploring the Nano World: From Atoms to Advanced Materials <i>Prof. Burcu Akata Kurç</i>	09:30 Seminar: From Atoms to Mars: The Materials Science of Space Exploration <i>Can Okuyucu, MIT</i>	
	09:30 Welcome Address by the Dean of the Faculty of Engineering <i>Prof. Görkem Külâh</i>					
	10:00 Program Overview: Engineer Your Future at METU <i>Prof. Y. Eren Kalay</i>	10:45 SPACE 101 – Particles in space — the high energy physics frontier <i>Prof. Bilge Demirköz</i>	10:45 BIO 101 – Lake Ecology: Discovering Life in Water <i>Prof. Meryem Beklioğlu</i> <i>Prof. Jens Christian Nejstgaard</i>	10:45 AERO 101 – Aerodynamic Analyses, Experiments, and Design Assoc. Prof. Nilay Sezer Uzol <i>Prof. Oğuz Uzol</i>	11:00 Seminar: METU Student Clubs Taner Zorbay (Dean of Students)	
	11:00 Meet the METU Young Academy Team Ice- Breaking Activities: Getting to Know Each Other					
	12:00 Lunch					
	14:00 Seminar <i>Prof. Pablo Garcia Tello, CERN</i>	14:00 SPACE 101 – IPPOG Hands-on Particle Physics Exercise with the ATLAS Experiment <i>Prof. Bilge Demirköz</i>	14:00 BIO 101 – Lake Ecology: Practical Session at Eymir Lake <i>Prof. Meryem Beklioğlu</i> <i>Prof. Jens Christian Nejstgaard</i>	14:00 AERO 101 – Practical Session (GROUP 1 - 44 students)	14:00 AERO 101 – Practical Session (GROUP 2 - 44 students)	
	15:00 Model United Nations (MUN) 16:00 Capstone Project: Mission Mars <i>Basri Çerçi, Materials Scientist and Engineer</i>			14:00 MEMS 101 – Practical Session (GROUP 2 - 44 students)	14:00 MEMS 101 – Practical Session (GROUP 1 - 44 students)	
	17:00 Campus Tour & Group Photo			16:40 Learn & Connect	16:40 Team Meeting	
	18:00 Dinner					
	19:30 Team Meeting	21:00 Stargazing: The Perseid Meteor Shower	20:00 Team Meeting	20:00 Team Meeting	21:00 Open Air Cinema: The Martian	



ODTÜ
METU

ENGINEERING
SUMMER SCHOOL

02.08.2026 Sunday	03.08.2026 Monday	04.08.2026 Tuesday	05.08.2026 Wednesday	06.08.2026 Thursday	07.08.2026 Friday	08.08.2026 Saturday	
10:30 Brunch Gökyay Foundation Chess Museum Visit Lunch Sport Activities (Padel- Frisbee-Basketball- Dancing) Dinner	08:00 Breakfast					Departure from METU Ankara Campus Breakfast, Lunch	
	09:30 NDT 101 – Inside Materials: Non- Destructive Testing in Action <i>Prof. Ulaş Yaman</i>	09:30 Seminar: Revealing the invisible: Correlative Neutron and X ray Science at Harwell <i>Prof. Genoveva Burca, Diamond Light Source Laboratory, Oxford, UK</i>	09:30 FOOD 101 – Play with Your Food: Fun Experiments in Food Science Prof. Mecit Öztop	09:30 ODTÜ Teknokent Animation Technologies and Game Development Center (ATOM) Visit	Model United Nations (MUN) Presentations		
	10:45 BIOINS 101 – Nature as Engineer: Design Inspired by Life <i>Prof. Arzu Gönenç Sorguç</i>	10:45 MAGIC 101 – The Magical World of Materials <i>Prof. Y. Eren Kalay</i>	10:45 Center for Society and Science Research (TBM) Visit	10:45 Seminar: Entrepreneurship <i>Serdar Alemdar, CEO of ODTÜ TEKNOKENT</i>			
	12:00 Lunch						
	14:00 NDT 101 – Practical Session (GROUP 1 - 44 students)	14:00 NDT 101 – Practical Session (GROUP 2 - 44 students)	14:00 AI 101 – Practical Session (GROUP 1 - 44 students)	14:00 AI 101 – Practical Session (GROUP 2 - 44 students)	Capstone Project Presentations: Mission Mars 🚀		
	14:00 BIOINS 101 – Practical Session (GROUP 2 - 44 students)	14:00 BIOINS 101 – Practical Session (GROUP 1 - 44 students)	14:00 FOOD 101 – Practical Session (GROUP 2 - 44 students)	14:00 FOOD 101 – Practical Session (GROUP 1 - 44 students)			
	16:30 Photography Workshop	16:30 METU Open Day <i>Assoc. Prof. Elif Sürer</i>	16:00 ODTÜ Milli Teknoloji Atölyesi (MTA) Visit	16:00 Project Team Meeting			
	18:00 Dinner						Graduation Ceremony & Barbecue Party
	20:00 Project Team Meeting	20:00 Team Meeting	20:00 Team Meeting	20:00 Team Meeting			