2019-2020 UNDERGRADUATE ORIENTATION PROGRAM 12-13 SEPTEMBER 2019 SEMINAR CONTENT SUMMARIES



About University Courses*

Academic Support Program

September 12th, Thursday 15:00-16:00 (EN) FENS G032 September 13th, Friday 15:00-16:00 (EN) FENS G032

This is an interactive session designed and presented by students where striking and entertaining questions of NS, SPS, and Math classes is going to be solved to give an idea about the content of the university courses and to lead curiosity and inspiration for the newcomers.

Academic Freedom, Integrity and Ethics

Mahmut Bayazıt

September 13th, Friday 14:00-14:40 (TR) / 15:00-16:00 (EN) FENS L048

In this seminar Assoc. Prof. Mahmut Bayazıt will define and discuss the concepts academic freedom, academic honesty and academic ethics with respect to the life of a university and its members including faculty and students.

Adaptation to University and Campus Life

Oğuz Mordağ & Berat Arifoğlu

September 12th, Thursday 11:00-11:40 (TR) / 13:00-13:40 (EN) / 14:00-14:40 (TR) FENS 2019

Life has many transition stages such as birth, from crawling to walking, graduation, becoming adult, separations, new connections, retirement, changing lifestyle... Every transition stage is a crisis. Crises involve both obstacles and opportunities. The transition from high school to university is also a crisis. This crisis has its own challenges but also its own opportunities and resources. This presentation aims to educate new students about how to adapt to university and campus life, and also it informs freshers how to deal with crisis better.

Are Women from Venus, Men from Mars?

İlayda Ece Ova & Ceyda Karadaş

September 12th, Thursday 10:00-10:40 (EN) FENS 2019 September 13th, Friday 13:00-13:40 (TR) FENS 2019

Were your clothes blue or pink when you were babies? Did you have dolls and make-up kit as toys or cars and weapons? As grown- ups, are you seen as "emotional and weak" women or "rational and strong" men? What does it mean to be women and men? Let's talk gender, and all stereotypes that shape society together

Being a SU Member from the Eyes of Current Students

Academic Support Program

September 12th, Thursday 10:00-10:40 (TR) / 11:00-11:40 (EN) FENS G035

Through this intimate, interactive session current students define to be a university student to newcomers, they talk about the ways of surviving as a university student and remind newcomers their responsibilities, inform the support systems and the opportunities Sabancı University provides.

^{*}Designed for Freshmen so all sessions will be held in English.

Creative Thinking

Aysim Altay

September 13th, Friday 11:00-11:40 (TR) / 13:00-13:40 (TR) / 14:00-14:40 (EN) FENS G015

"Creative Thinking" gives us an opportunity to discover the answers of: "What's the real meaning of Creative Thinking?", "What are the main parts of Creative Thinking and what is the human potential which directly relates to Creative Thinking?", "Is it possible to improve that potential?", "If the answer is yes, how?", "Is there a limit? If yes, what's the boundary?" And besides answering these questions, we will experience some pieces of that process too...

From Alumni: SU and after SU

İpek Köse, Ind. Industrial Eng. '00 & Selen Çatalyürekli, Political Science '11

September 12th, Thursday 11:00-11:40 (TR) / 14:00-14:40 (TR) FENS G029

Our alumni will share their experiences as students at Sabancı University and after graduation.

From Alumni: SU and after SU

İlkyaz Gökçe Deniz, Economics'09 & Salih Ağar, Materials Science and Nano Eng. 12

September 13th, Friday 10:00-10:40 (TR) / 14:00-14:40 (EN) FENS 2019

Our alumni will share their experiences as students at Sabancı University and after graduation.

Exchange Opportunities for SU-Students

International Relations Office

September 12th, Thursday 14:00-14:40 (TR) Cinema Hall

September 13th, Friday 13:00-13:40 (TR) Cinema Hall

Sabanci University has more than 200 partner universities from more than 40 different countries. Exchange programs are significantly good opportunities for students to have education abroad and to know different cultures. Throughout your education life, you may go on exchange for one semester or one academic year. Application rules, partner universities, deadlines and academic contribution to your education will be expressed in the session.

From Peer to Peer 1: Life at Dorms

Serra Güllü & Batın Mert Karahasanoğlu

September 12th, Thursday 10:00-10:40 (TR) / 11:00-11:40 (EN) FENS L062

Dormitory life is one of the most important opportunities to learn to share and respect differences and to get to know yourself and other people more closely. In this session, experienced SU students will share important information about life in SU dormitories and tips to make your life easier.

From Peer to Peer 2: When Declaring My Major...

Gökçe Yiğit Onur & Berke Eruz

September 13th, Friday 13:00-13:40 (TR) / 14:00-14:40 (EN) FASS G048

One of the features that make Sabancı University different is its unique education system. SU is the first university in Turkey which offers the freedom of choosing an academic program, which may also raise several questions. In this session, experienced SU students will answer any questions you may have on your mind and share their own experiences.

How to be an Entrepreneur?

Başar Kaya

September 12th, Thursday 10:00-10:40 (TR) / 13:00- 13:40 (TR) Information Center Collaboration Space

You will take a basic instruction and training on entrepreneurship affairs at Sabancı University. The seminar will be taught by the SUCool team which supports the technological entrepreneurs at the University.

Inspiring Lectures - Enough is Enough

Mehmet Ali Gülgün

September 12th, Thursday 13:00-13:40 (EN) / 14:00-14:40 (TR) FENS G035

The world is aiming towards sustainability. That includes the notion that we should use recycled materials as our new resources/raw materials instead of mining more and more

from the earth. There is almost a collaborative effort by all national and international scientific communities to encourage research in mining more recycled materials from waste or so-called end-of-life products. I will try to show some examples of how we can and are contributing to this goal.

Inspiring Lectures - For the times they are a-changin'

Tevhide Altekin

September 13th, Friday 10:00-10:40 (TR) / 11:00-11:40 (EN) FENS G032

Do you remember the last time you bought a CD or DVD? Are you considering to buy any soon? Oops! Of course, not. Instead, you are actively using music streaming services and entertainment services provided by various digital platforms. Can you articulate what type of car you will be eager to buy five-ten years from now? Shall we talk about the changing consumer preferences, business world, and the future? Consumer preferences are changing in different industries and geographies. Landscapes of many industries started including new market entrants in addition to the established rivals, and, hence, competition is getting fiercer. Today, companies and their executives need to adapt to an emerging future that is becoming scarcely visible. This future offers not only existential threats but also many attractive opportunities. Companies and their executives are working on modifying their current business models and determining which new technologies to invest in and how much to invest. While companies are transforming themselves, technological advances are changing the way we live and work. Your quest is to determine how to prepare yourself best for "this" future. And it starts now.

Inspiring Lectures - Turkey's future in Turbulent Times

Meltem Müftüler Bac

September 13th, Friday 13:00-13:40 (EN) / 14:00-14:40 (TR) FENS G032

Turkey is not an easy fit into either the European order or the Middle East region, it has a unique history and multiple foreign policy orientations. Given the current political climate in the international order, Turkey faces a series of challenges. This lecture gives a snapshot of the Turkish dilemmas in this turbulent world order, with increasing tensions both globally and regionally.

Interpersonal Awareness

Beste Korkmaz & Mehlika Özge Esirgen

September 12th, Thursday 10:00-11:40 (TR) / 13:00-14:40 (TR) FENS L035 September 13th, Friday 10:00-11:40 (EN) / 13:00-14:40 (TR) FENS L035

The aim of this workshop is to raise personal awareness about the dynamics of our relations and the effect of instanteneous decisions in group dynamics through creative drama techniques.

Life at School of Languages

Jacqueline Einer

September 12th, Thursday 11:00-11:40 (TR) FASS G022 September 13th, Friday 11:00-11:40 (EN) FASS G022

Meet with School of Languages!

Meeting with BADAs

Ş. Ceren Başak Araz & Gamze Şekerci

September 12th, Thursday 10:00-10:40 (EN) / 13:00-13:40 (TR) FENS G032 September 13th, Friday 10:00-10:40 (EN) / 11:00-11:40 (TR) FENS L030

To whom I can ask the guestions throughout my undergraduate years?

Who can help me discover Sabancı University while I discover myself and goals?

Who can I contact for support?

What can I do to adapt to this new episode in my life and move forward?

For all the answers to these questions and more, you are invited to meet the BADAs!

PURE Project- Developing Astrophysical Data Management & Processing Tools

Burcu Yılmaz & Efe Öztaban & Emre Vardar

September 13th, Friday 11:00-11:40 (TR&EN) FENS 2019

The main aim of this project is understanding how to use astrophysical data and how to find out the patterns in the data. Also learning Linux commands, coding in Python and running codes in the university's server is required for this project. TESS data in fits format will be plotted by Python code which will be executed in the university's server called Cosmos. Then this data will be transformed from flux vs. time into power spectrum vs. frequency by using FFT. With the graph from new data, periodic behaviors in the data can be seen easily.

Q&R Session

Academic Support Program

September 12th, Thursday 13:00-13:40 (TR&EN) / 14:00-14:40 (TR&EN) FASS 2119/2128 September 13th, Friday 10:00-10:40 (TR&EN) / 11:00-11:40 (TR&EN) FASS 2119/2128

The session is held in the active learning room where 12 newcomers sit around each table guided by an advisor student. Question and Reply flow is spontaneous. It is open to both foreign and Turkish students at the same time.

Roads Open Up When We Discover Ourselves

Aysim Altay

September 12th, Thursday 11:00-11:40 (EN) / 13:00-13:40 (TR) / 14:00-14:40 (TR) FENS G015

"Discovering ourselves" is a long journey which has been going on for thousands of years. By gathering experiences and knowledge about this lovely journey, what we will see? What are our tendencies, in which subjects we can be more successful? Can we keep ourselves away from some probable problems proactively? Who are we really, in terms of potential, abilities? This is a fast journey in which we will have a look to these questions and their answers...

SU Asset Projects - What is ProTech?

Batuhan Yıldırım

September 12th, Thursday 10:00-10:40 (TR&EN) Information Center Collaboration Space

Even if ideas are priceless, most of the time the knowledge and the experience which they lead to execute our ideas are more important. Today we will tell you how we are planning to improve our idea that intended on a small producer, what have done and why we do not consider facebook as a Startup.

SU Asset Projects - Sertifier

Ege Yalçınkaya

September 12th, Thursday 11:00-11:40 (TR&EN) Information Center Collaboration Space

Join smart certification age, manage education data. Easy and secure way of designing, sending, storing digital credentials, certificates and badges using one tool. Use Sertifier's web application to send and track your education credentials and certificates or integrate into your existing workflow using our API library.

SU Asset Projects - Dryandry

Batuhan Tosunoğlu

September 12th, Thursday 13:00-13:40 (TR&EN) Information Center Collaboration Space

Dryandry dries wet swimsuits and bikinis without heat in 10 seconds. Prevents users from carrying plastic bags to store wet goods in facilities that offer wet areas. Facilities using Dryandry reduce maintenance costs and ensure high customer satisfaction.

SU Asset Projects – Kadınların Elinden

Mustafa Alp Dumrul

September 12th, Thursday 14:00-14:40 (TR&EN) Information Center Collaboration Space

As Kadıninelinden.com, we have been actively working for 1 year in order to become the hand of many women producers in Anatolia in the world market. We have become a very successful social enterprise with the support of 102.000 TL Water Asset Grant that we have received since the establishment of our project. We are a well-known brand of more than 300 women manufacturers from 6 different regions and we are walking on the export path without slowing down with a young team of 38 people. Thanks Sabancı University, Thanks SUAsset!

SU Asset Projects - Classified

Taşkın Tatoğlu

September 13th, Friday 10:00-10:40 (TR&EN) Information Center Collaboration Space

The main purpose of our project; to provide a sustainable awareness by analyzing the electricity, water and natural gas consumption of people from a single point, device and faucet based, instantly. Our product, which is aimed to be composed of two main components, hardware and software, will be designed according to the consumer's easy installation. Also, with a simple user interface, it will be ensured that people become conscious and take control of their consumption. Because of this feature, we think that unexpected invoices can be avoided. Thanks to our prototype, we are able to analyze water consumption instantly from a single point, device and tap based.

SU Asset Projects - Speak

Yiğit Karatas

September 13th, Friday 11:00-11:40 (TR&EN) Information Center Collaboration Space

Our aim is to spread to other universities, especially to students at Sabancı University, and to assist the needs of a university in its new life starting from the moment it entered the school. We would like to meet people to learn more about the school before coming to school. We are settling in the dormitory at school and there are a lot of unplanned needs that we cannot anticipate.

Team Building

Zeynep B. Çelik & Gizem Köseoğlu

September 12th, Thursday 13:00-13:40 (TR) / 14:00-14:40 (EN) FENS G025

We know that great teams make great things happen. But the constant challenge of meeting or even exceeding objectives is very demanding for everyone involved. "How should we treat each other?", "What's important for each of us in team work?", "Who's taking the lead?": These are just a few questions amongst many that need answering. The answers are the keys to producing effective and synergetic teamwork.

What's Happening in Collaboration Space?

Erdem İnanç

September 13th, Friday 13:00-13:40 (TR) / 14:00-14:40 (EN) Information Center Collaboration Space

Collaboration Space, one of Sabanci University's privileged areas, provides a learning and experiential environment for students. Collaboration Space is a playground, where it's goal is to learn from failure and experience hands-on learning by doing. Leaving the playground itself is not a must, however the users are encouraged to become entrepreneur- minded. CoSpace has prototyping tools, music and filmmaking studios and virtual reality equipments. Users are supported with funding and mentoring program.

Called SUAsset, when they are in a search for moving their ideas to the next stage.

In this the talk, we will discuss opportunities in CoSpace, workshops, success stories and insights from SUAsset program.

When It Comes to Your Career, Sky is the Limit

Cemre Sandal & Münevver Dobur

September 13th, Friday 10:00-10:40 (EN) / 11:00-11:40 (TR) FENS G029

Are you ready to get on board for a career trip? Would you like a window or aisle seat? Come and meet us to learn the opportunities Career Development Center has to offer you. You might even travel to different locations in the world. Don't be late to start your career journey to your dreams