



## Measure The Sustainability Literacy Of Students

Our university measures the sustainability literacy of students through various initiatives. These include:

**1.Surveys and Assessments:** We conduct periodic surveys and questionnaires to assess students' knowledge and understanding of sustainability concepts and environmental issues.

[https://mezunform.ege.edu.tr/?page\\_id=4235](https://mezunform.ege.edu.tr/?page_id=4235)

**2. Sustainability Courses and Exams:** Students enrolled in courses related to sustainability are evaluated through exams, projects, and assignments that measure their grasp of key sustainability principles.

[https://egesemsistem.ege.edu.tr/course.php?course\\_id=321472](https://egesemsistem.ege.edu.tr/course.php?course_id=321472)

[https://egesemsistem.ege.edu.tr/course.php?course\\_id=321521](https://egesemsistem.ege.edu.tr/course.php?course_id=321521)

**3. Workshops and Training Programs:** Participation in sustainability-focused workshops and training sessions is assessed to gauge how well students comprehend and apply the skills and knowledge gained.

[https://egesemsistem.ege.edu.tr/course.php?course\\_id=321472](https://egesemsistem.ege.edu.tr/course.php?course_id=321472)

[https://egesemsistem.ege.edu.tr/course.php?course\\_id=321521](https://egesemsistem.ege.edu.tr/course.php?course_id=321521)

**4. Capstone Projects and Research:** Students are encouraged to engage in sustainability research and projects, with evaluations based on their ability to propose and implement sustainable solutions.

<https://www.euegeajans.com/index.php/2024/03/25/ege-universitesi-tubitak-2209-a-b-ogrenci-projelerinde-yine-zirvede-yer-aldi/>

<https://arom.ege.edu.tr/s-7238/.html>

**4.Campus-wide Challenges and Competitions:** Initiatives such as sustainability-themed challenges or hackathons provide an opportunity to assess practical application and awareness of sustainability among students.

<https://egeduyuru.ege.edu.tr/m-19559/ege-universitesi-yuksekokrenim-ogrenci-memnuniyet-anketi-.html>

Through these efforts, we aim to track and enhance our students' sustainability literacy, ensuring they are equipped with the knowledge and skills to address environmental and societal challenges."

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[https://mezunform.ege.edu.tr/?page\\_id=4235](https://mezunform.ege.edu.tr/?page_id=4235)  
<https://sosbilen.ege.edu.tr/files/sosbilen/icerik/Formlar/ISO/AnketRaporu.pdf>

### Example 1



Ege University invites you to participate in the survey. The survey awards are given to Ege University undergraduate, undergraduate and graduate students according to their rankings.

<https://egeduyuru.ege.edu.tr/m-19559/ege-universitesi-yuksek-ogrenim-ogrenci-memnuniyet-anketi-.html>

### Example 2

#### Determination of The Knowledge Level, Attitudes and Behaviors of Ege University Students on Sustainability With The " Sustainability Consciousness Scale "

Survey Study - "Determining the Knowledge Level, Attitudes and Behaviors of Ege University Students on Sustainability with the "Sustainability Awareness Scale""

You can access the survey study conducted by Damla AYKAÇ, a Master's student at the Department of Sustainable Agriculture and Food Systems at the Institute of Science of our University, for her master's thesis titled "Determining the Knowledge Level, Attitudes and Behaviors of Ege University Students on Sustainability with the "Sustainability Awareness Scale"" from the link below.

"Determining the Level of Knowledge, Attitudes and Behaviors of Ege University Students on Sustainability with the "Sustainability Awareness Scale""

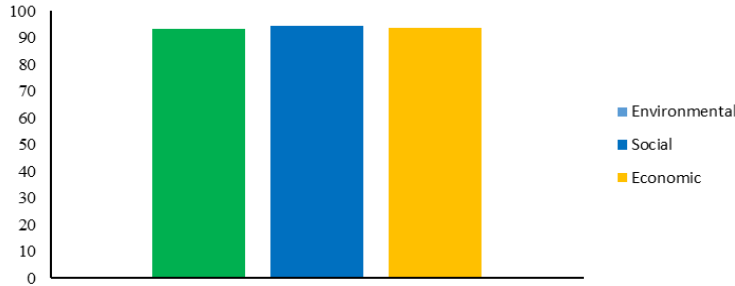
[https://docs.google.com/forms/d/e/1FAIpQLSculmld83PEePeDdUftiLsd7If31OwaSRTet22yIqBTxIYDeQ/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSculmld83PEePeDdUftiLsd7If31OwaSRTet22yIqBTxIYDeQ/viewform?usp=sf_link)



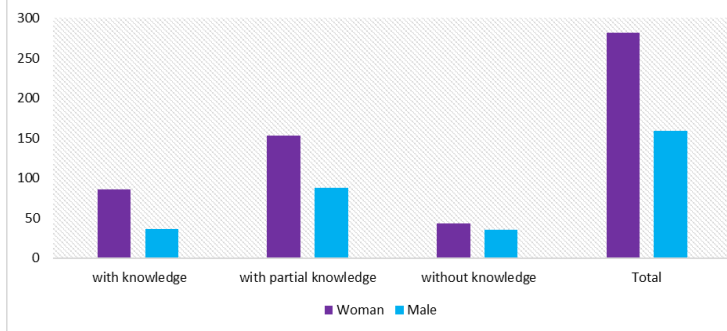
## Results of Students' Sustainability Literacy

Faculties	Total number of students in the faculty	Ratio of the number of students in the faculty to the population %	Number of students included in the sample	Share in the sample (%)
1 Faculty of Arts	6.763	17.35	60	13.61
2 Faculty of Engineering	6.128	15.73	76	17.23
3 Faculty of Science	5.250	13.47	57	12.93
4 Faculty of Economics and Administrative Sciences	3.703	9.50	38	8.62
5 Faculty of Medicine	3.078	7.90	44	9.98
6 Faculty of Agriculture	3.106	7.97	29	6.58
7 Faculty of Education	2.948	7.57	31	7.03
8 Faculty of Communication	2.625	6.74	29	6.58
9 Faculty of Nursing	1.903	4.88	20	4.54
10 Faculty of Sports Sciences	1.348	3.46	28	6.35
11 Faculty of Dentistry	1.097	2.81	18	4.08
12 Faculty of Health Sciences	1.019	2.62	11	2.49
<b>TOTAL</b>	<b>38.968</b>	<b>100.0</b>	<b>441</b>	<b>100.0</b>

Students Environmental, social and economic sustainability Consciousness Levels

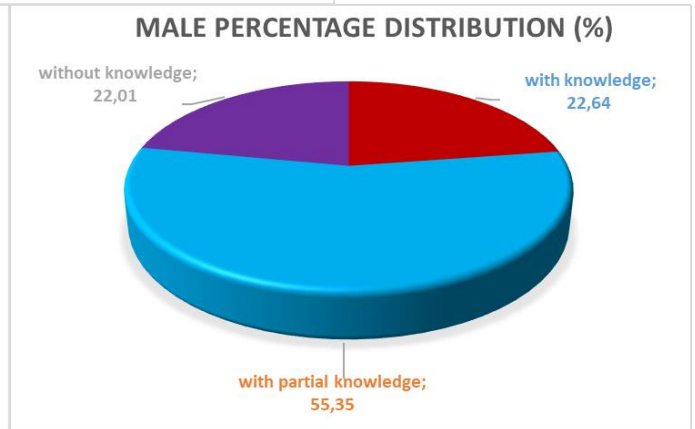
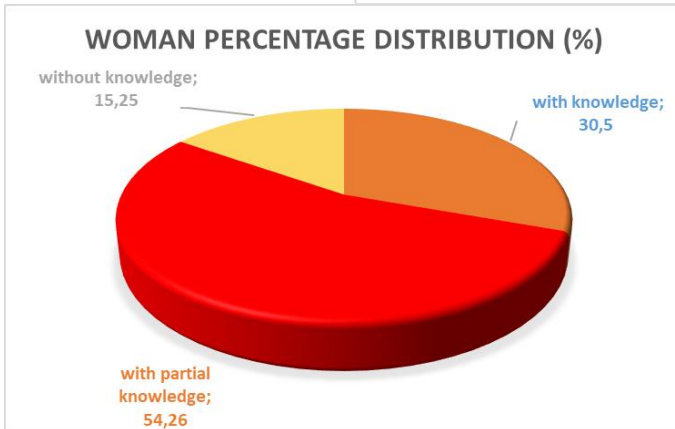
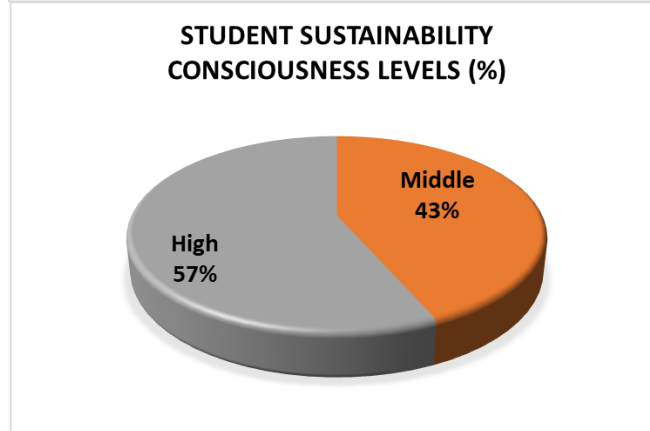
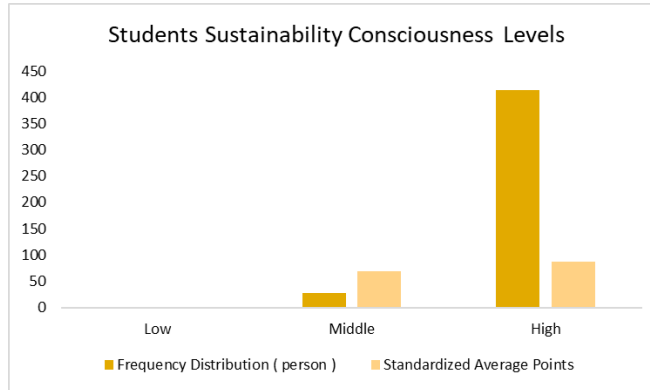


Frequency Distribution





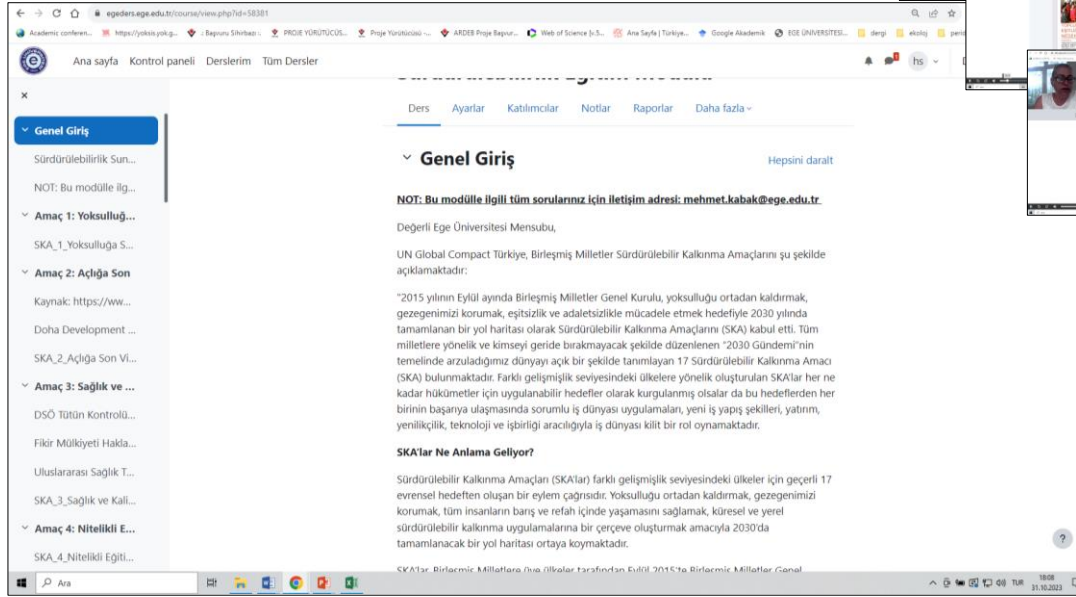
## Results of Students' Sustainability Literacy





## 2. Sustainability Courses and Exams: Students enrolled in courses related to sustainability are evaluated through exams, projects, and assignments that measure their grasp of key sustainability principles.

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Ege University created a "Sustainability Training Module" in 2022 in order to increase the knowledge and awareness of its academic staff and students about SDGs. In the system, which is open to all academics and students through EgeDers, 3548 people completed their education in 2023.





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3. **Workshops and Training Programs:** Participation in sustainability-focused workshops and training sessions is assessed to gauge how well students comprehend and apply the skills and knowledge gained.

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### “The artworks take a stance against consumerism”



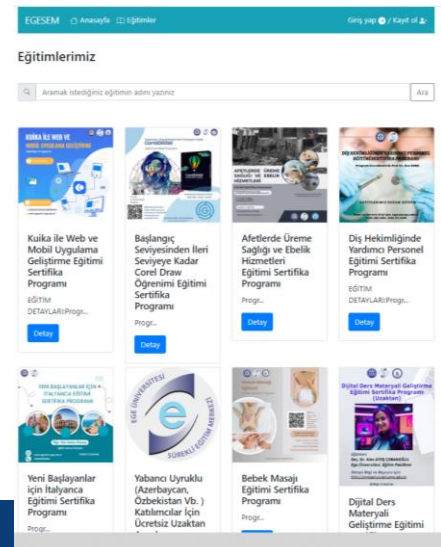
With the aim of expressing their reactions and attitudes against consumerism in the works created, a magical material like paper became a guide for young designers of the future in their career journey.



Within the scope of Ege University, a diverse group of students from various educational levels—secondary school, high school, and vocational school—were warmly welcomed. Approximately **300 students** participated, exploring the university's modern laboratories and gaining in-depth knowledge on the latest advancements in renewable energy technologies and sustainability. During their visit, they received comprehensive information on Ege University's ongoing research and development efforts aimed at fostering a sustainable and energy-efficient future. This visit not only provided students with practical exposure but also offered an inspiring perspective on the transformative potential of renewable energy in achieving global sustainability goals.

### Courses – EGESEM

EGESEM (Continuous Education Service) aims to develop unique and high-quality educational programs that can meet the needs of a wide range of participants who believe in the necessity of self-improvement, including not only university students but also employees and unemployees, young individuals not having a university degree, housewives, etc. For this purpose, certified courses related to the Sustainable Development Goals have been conducted through the [EGE-SEM online system](#) and face-to-face. As of 2023, 154 events were held in the public events category, and 62,167 people from various segments of society participated in these events.





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4. **Capstone Projects and Research:** Students are encouraged to engage in sustainability research and projects, with evaluations based on their ability to propose and implement sustainable solutions.

### Ege University ranked first again in TUBITAK 2209-A/B Student Projects

<https://www.euegeajans.com/index.php/2024/03/25/ege-universitesi-tubitak-2209-a-b-ogrenci-projelerinde-yine-zirvede-yer-aldi/#>



**With this project, nursing students' skills to adapt to disasters were improved.**

<https://www.euegeajans.com/index.php/2024/04/02/bu-proje-ile-hemsirelik-ogrencilerinin-afetlere-uyum-saglayabilme-becerileri-gelistirilecek/>



Science Education Current Campus

#### Students benefit from the Aegean's scientific climate in the most efficient way

January 8, 2024

EÜ ranked first in the "Universities with the Highest Number of Students Participating in Technopolis or TTO Projects" ranking. Students benefited from the science climate of the Aegean...

<https://www.euegeajans.com/index.php/2024/01/08/ogrenciler-egenin-bilim-ikliminden-en-verimli-sekilde-faydalaniyor/#>



T.C.  
EGE ÜNİVERSİTESİ  
Fen Bilimleri Enstitüsü



EGE ÜNİVERSİTESİ ÖĞRENCİLERİNİN  
SÜRDÜRÜLEBİLİRLİK KONUSUNDAKİ BİLGİ  
DÜZEYİ, TUTUM VE DAVRANIŞLARININ  
"SÜRDÜRÜLEBİLİRLİK BİLGİ ÖLÇEĞİ"  
İLE BELİRLENMESİ

Yüksek Lisans Tezi

Danışman AVKAÇ

<https://www.euegeajans.com/?s=%C3%B6%C4%9Frenci+2023>



## Measure The Sustainability Literacy Of Students

5. **Campus-wide Challenges and Competitions:** Initiatives such as sustainability-themed challenges or hackathons provide an opportunity to assess practical application and awareness of sustainability among students.

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<https://www.euegeajans.com/index.php/page/2/?s=yar%C4%B1%C5%9Fma+2023+%C3%B6%C4%9Frenci>



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## SUSTAINABLE AND CLIMATE-FRIENDLY CAMPUS LOGO COMPETITION

[https://ziraatogrenci.ege.edu.tr/files/ziraatogrenci/ic\\_erik/logo\\_yarismasi.pdf](https://ziraatogrenci.ege.edu.tr/files/ziraatogrenci/ic_erik/logo_yarismasi.pdf)

