

Section Name
Oman Section

Reporting Officer Name
Ahmed Al Maashri (Chair)

Section Vitality

The last election was carried out in December 2023, and the next one is currently being held, where the results should be announced in November 2025.

Three ExCom meetings were conducted in 2025:

- 19 February 2025
- 22 April 2025
- 3 June 2025
- 23 September 2025

Students

The student branches are as follows:

1. Arab Open University
2. Dhofar University
3. Global College of Engineering and Technology
4. Majan University College
5. Middle East College
6. Military Technological College
7. Modern College of Business and Science
8. Muscat College
9. National University of Science & Technology
10. Sohar University
11. Sultan Qaboos University
12. University of Nizwa
13. UTAS – Al Mussanah
14. UTAS – Ibra
15. UTAS – Ibri
16. UTAS – Muscat
17. UTAS – Nizwa
18. UTAS – Salalah
19. UTAS – Shinas
20. UTAS – Suhar

Affinity Groups

List of Affinity Groups:

1. Young Professionals
2. Women in Engineering
3. SIGHT

Chapters

List of Chapters:

1. Power and Energy Society
2. Computer Society
3. Communication Society
4. Geoscience and Remote Sensing Society

Activities since the last report

#	Event	Organizer	Date
1	Approval of the Spring Semester Event Plan 2025	Sultan Qaboos University	12-Feb-2025
2	Training Fair Exhibition	Sohar University	17-Feb-2025
3	Civil Engineer: from academic study to the practical reality	Univ of Technology and Applied Science-Shinas	17-Feb-2025
4	Empowering Students at Academic Risk	University of Technology and Applied Sciences	18-Feb-2025
5	Membership Campaign and Club Exhibition	Univ of Technology and Applied Science-Shinas	18-Feb-2025
6	Discussion on the New Semester Plan	Sultan Qaboos University	18-Feb-2025
7	Hiking and Cleaning at Bandar Al Khairan	University of Technology and Applied Sciences	18-Feb-2025
8	Senior Management Meeting with Supervisory Committee Members for the Drone Competition	Sultan Qaboos University	19-Feb-2025
9	Research Funding and Capacity Building Programs	Univ of Technology and Applied Science-Shinas	20-Feb-2025
10	Online Meeting with Senior Management and Group Members	Sultan Qaboos University	20-Feb-2025
11	Oman Collegate Programming Contest OCPC 2025 - Sub regional contests	University of Technology and Applied Sciences	22-Feb-2025
12	Coding competition	Sohar University	22-Feb-2025
13	Activities Committee Meeting “ Drone Competition Organization	Sultan Qaboos University	22-Feb-2025
14	Workshop: The Role of Women in Engineering: Challenges and Opportunities in the Energy Sector and the Future of Energy	Sohar University	23-Feb-2025
15	Sohar University’s Student Week	Sohar University	23-Feb-2025
16	Omani Teacher's Day	University of Technology and Applied Sciences	24-Feb-2025
17	Drone Competition Organization Summary	Sultan Qaboos University	24-Feb-2025
18	Open Day Specializations exhibition	Univ of Technology and Applied Science-Shinas	25-Feb-2025
19	Introduction to Cybersecurity	Arab Open University-Oman	25-Feb-2025
20	Meeting about IEEE Student Branch Annual Plan for 2025	Univ of Technology and Applied Science-Shinas	25-Feb-2025
21	Design of Solar PV system for Domestic Applications	University of Technology and Applied Sciences-Ibra	25-Feb-2025
22	Security Awareness	Arab Open University-Oman	25-Feb-2025
23	Mastering Research with AI: Smart Strategies for Reading & Analyzing Papers	Univ of Technology and Applied Sciences-Suhar	26-Feb-2025
24	Executive Essentials for Startup Success	University of Technology and Applied Sciences	26-Feb-2025
25	First Relations Committee Meeting “ Spring Semester	Sultan Qaboos University	26-Feb-2025
26	Atika bint Ziad School for girls - School Workshop Training by IEEE MEC student branch	Middle East College	27-Feb-2025
27	Interpretation of SDG in Architecture	University of Technology and Applied Sciences	27-Feb-2025

28	Award for Excellence in Mathematics	University of Technology and Applied Sciences	27-Feb-2025
29	Understanding Key Concepts and Practices: Supply Chain Management between Sustainability and Resilience	University of Technology and Applied Sciences	27-Feb-2025
30	Tech awareness 1	Arab Open University-Oman	1-Mar-2025
31	15th Engineering Gathering	Sohar University	2-Mar-2025
32	SCADA System Workshop	Univ of Technology and Applied Science-Shinas	2-Mar-2025
33	Tech awareness 2	Arab Open University-Oman	2-Mar-2025
34	Tech awareness 3	Arab Open University-Oman	3-Mar-2025
35	How to Write the Graduation Project Report	Arab Open University-Oman	3-Mar-2025
36	Publish Interactive Maps Online with Google Site: A Simple Guide	University of Technology and Applied Sciences	4-Mar-2025
37	Publish Interactive Maps Online with Google Site: A Simple Guide	University of Technology and Applied Sciences	4-Mar-2025
38	Tech awareness 4	Arab Open University-Oman	4-Mar-2025
39	Activities Committee and Projects Committee	Sultan Qaboos University	5-Mar-2025
40	Tech awareness 5	Arab Open University-Oman	5-Mar-2025
41	IEEE Awareness Program	Univ of Technology and Applied Sciences-Suhar	6-Mar-2025
42	Tech awareness 6	Arab Open University-Oman	6-Mar-2025
43	Tech awareness 7	Arab Open University-Oman	7-Mar-2025
44	Tech awareness 10	Arab Open University-Oman	7-Mar-2025
45	Tech awareness 8	Arab Open University-Oman	8-Mar-2025
46	Block Funding Program 2025 Awareness	University of Technology and Applied Sciences	9-Mar-2025
47	Tech awareness 9	Arab Open University-Oman	9-Mar-2025
48	The IEEE Student Branch - Shinas and Engineering Department - UTAS Shinas Meeting	Univ of Technology and Applied Science-Shinas	9-Mar-2025
49	Tech awareness 11	Arab Open University-Oman	11-Mar-2025
50	Workshop AI in Entrepreneurship	Arab Open University-Oman	11-Mar-2025
51	Academic Integrity on Academic Paper	University of Technology and Applied Sciences	12-Mar-2025
52	Mastering Undergraduate Research Proposals: Securing Grants for Your Projects	University of Technology and Applied Sciences	12-Mar-2025
53	Tech awareness 12	Arab Open University-Oman	12-Mar-2025
54	The Dangers of Drinking from Plastic Bottles	University of Technology and Applied Sciences	13-Mar-2025
55	Pi and Beyond: Exploring its endless wonders	University of Technology and Applied Sciences	13-Mar-2025
56	Tech awareness 13	Arab Open University-Oman	13-Mar-2025
57	Tech awareness 14	Arab Open University-Oman	14-Mar-2025
58	Tech awareness 15	Arab Open University-Oman	15-Mar-2025
59	Tech awareness 16	Arab Open University-Oman	16-Mar-2025
60	AI Tools in MS Word	Arab Open University-Oman	17-Mar-2025
61	Tech awareness 17	Arab Open University-Oman	17-Mar-2025
62	CIBRIX	Modern College of Business and Science	17-Mar-2025

63	IoT Workshop Programming, Interfacing and Applications	University of Technology and Applied Sciences-Ibra	18-Mar-2025
64	Tech awareness 18	Arab Open University-Oman	18-Mar-2025
65	Workshop Ethics of AI and its Impact on society	Arab Open University-Oman	18-Mar-2025
66	Exploring Drones and Autonomous Vehicles: Technologies, Applications, and Future Trends	Dhofar University	19-Mar-2025
67	Tech awareness 19	Arab Open University-Oman	19-Mar-2025
68	Tech awareness 20	Arab Open University-Oman	20-Mar-2025
69	Tech awareness 21	Arab Open University-Oman	21-Mar-2025
70	Tech awareness 22	Arab Open University-Oman	22-Mar-2025
71	Tech awareness 23	Arab Open University-Oman	23-Mar-2025
72	Tech awareness 24	Arab Open University-Oman	24-Mar-2025
73	Tech awareness 25	Arab Open University-Oman	25-Mar-2025
74	Workshop Types of Cyber Attacks and Defense Techniques	Arab Open University-Oman	26-Mar-2025
75	Research and Capacity Building Programs	University of Technology and Applied Sciences	8-Apr-2025
76	Hybrid DC Microgrid Connected System	University of Technology and Applied Sciences-Ibra	8-Apr-2025
77	Introduction to APIs with Python Flask	University of Technology and Applied Sciences	9-Apr-2025
78	Protection System & Relay Training Course	Univ of Technology and Applied Science-Shinas	13-Apr-2025
79	Electrical Protection Program	Univ of Technology and Applied Science-Shinas	13-Apr-2025
80	3D Printer assembly and its applications	University of Technology and Applied Sciences-Ibra	14-Apr-2025
81	Mastering DQA with LLM	Univ of Technology and Applied Sciences-Suhar	15-Apr-2025
82	Smart Grid Design using MATLAB	University of Technology and Applied Sciences-Ibra	15-Apr-2025
83	Infinity to Innovation - A Real-World Math Challenge 2025	University of Technology and Applied Sciences	17-Apr-2025
84	Project Management Methodologies in Oman's growing Industries : Agile, Scrum & Beyond	University of Technology and Applied Sciences	17-Apr-2025
85	cyber security workshop	Modern College of Business and Science	17-Apr-2025
86	First Aid Workshop	Univ of Technology and Applied Science-Shinas	21-Apr-2025
87	Workshop on Mathematics “The Language of STEM - Innovative Ideas and Past Practices	Oman Section SIGHT	21-Apr-2025
88	health & safety exhibition	Univ of Technology and Applied Science-Shinas	22-Apr-2025
89	Machine Learning using R	University of Technology and Applied Sciences	22-Apr-2025
90	Student of IEEE Student Branch - Shinas visit the VOLTAMP company	Univ of Technology and Applied Science-Shinas	23-Apr-2025
91	Cybersecurity Awareness Workshop	University of Technology and Applied Sciences-Ibra	23-Apr-2025

92	Advanced Power Converters for Variable Speed Control of Electrical Machines	Dhofar University	23-Apr-2025
93	From Data to Decision: Regression Analysis in R (Part 1)	University of Technology and Applied Sciences	23-Apr-2025
94	Canva Advanced	University of Technology and Applied Sciences	24-Apr-2025
95	Inauguration of the first student branch of American Concrete institution	Univ of Technology and Applied Science-Shinas	27-Apr-2025
96	On the Eve of IEEE SIGHT Day - "Awareness on Project Funding"	Oman Section SIGHT	27-Apr-2025
97	Workshop about transformers	Univ of Technology and Applied Science-Shinas	28-Apr-2025
98	Basics of Pandas Library	University of Technology and Applied Sciences-Ibra	29-Apr-2025
99	Gulf Engineering Day	Global College of Engineering & Tech	30-Apr-2025
100	Python for Data Science	University of Technology and Applied Sciences-Ibra	6-May-2025
101	Practical Digital Circuits: Designing Real-World Solutions with Simple Ics	University of Technology and Applied Sciences-Ibra	6-May-2025
102	Risk Management in Academic projects	University of Technology and Applied Sciences-Ibra	6-May-2025
103	Emerging Technology and Green IT	Univ of Technology and Applied Sciences-Suhar	11-May-2025
104	Visionary Excellence in Engineering Technology & Applied sciences	Univ of Technology and Applied Science-Shinas	13-May-2025
105	Awareness workshop on space sector technology applications	Oman Section Chapter,GRS29	13-May-2025
106	Basics of Numpy Library	University of Technology and Applied Sciences-Ibra	13-May-2025
107	A workshop on Managing Active Directory with PowerShell	University of Technology and Applied Sciences-Ibra	14-May-2025
108	Enhancing Final Year Project Drafting and Presentation Skills for Academic Excellence	Dhofar University	14-May-2025
109	A Future Focused Approach: Mediating between Teaching, Learning and Technology	University of Technology and Applied Sciences	15-May-2025
110	Online Meeting with Oman Section and TryEngineering R8	Univ of Technology and Applied Science-Shinas	19-May-2025
111	Hands on Seminar on Maintenance Practices with Megger Low Voltage Tools	Univ of Technology and Applied Science-Shinas	19-May-2025
112	Deep Learning and Explainable AI: Why Trust Matters in Intelligent Systems	University of Technology and Applied Sciences	20-May-2025
113	Research Workshop	Modern College of Business and Science	20-May-2025
114	Risk Management Workshop	Univ of Technology and Applied Science-Shinas	22-May-2025
115	Meeting about SWO Analysis Parameters Based on Department / Unit Action Plan	Univ of Technology and Applied Science-Shinas	26-May-2025
116	Meeting of Student Support Services Committee	Univ of Technology and Applied Science-Shinas	2-Jun-2025

117	IEEE Summer School for Research and Article Writing	Univ of Technology and Applied Sciences-Suhar	15-Jun-2025
118	Workshop on Empowering Educators with Microsoft Teams Enhancing E content through AI & Collaboration	Univ of Technology and Applied Science-Shinas	15-Jun-2025
119	Intellectual Property Rights session	Univ of Technology and Applied Science-Shinas	15-Jun-2025
120	Year End Party AY 2024 / 2025	Univ of Technology and Applied Science-Shinas	17-Jun-2025
121	Webinar on PATENT WRITING	Univ of Technology and Applied Science-Shinas	19-Jun-2025
122	Arduino Workshop	Univ of Technology and Applied Science-Shinas	22-Jun-2025
123	Hands on Training in CNC Machine	Univ of Technology and Applied Science-Shinas	22-Jun-2025
124	Training on MS Project Software	Univ of Technology and Applied Science-Shinas	22-Jun-2025
125	Workshop: Manuscript Drafting and Research Publication	Modern College of Business and Science	16-Jul-2025
126	Meeting for participation in CIVS - Oman	Univ of Technology and Applied Science-Shinas	28-Aug-2025
127	Preparing for IEEE Day 2025 Meeting	Univ of Technology and Applied Science-Shinas	31-Aug-2025
128	COMEX IEEE 2025	Global College of Engineering & Tech	8-Sep-2025
129	IEEE OMAN EXECUTIVE BOARD MEETING	Oman Section	23-Sep-2025
130	TryEngineering IoT in Action: Igniting Young Minds with Innovation	Majan University College	24-Sep-2025
131	Introduction to Arduino: Hands-on Microcontroller Programming - Day 1	University of Technology and Applied Sciences	2-Oct-2025
132	Python Programming Workshop and Code Competition	Dhofar University	6-Oct-2025

Planned activities

- IEEE Oman SYP Congress 2025 (7-8 October 2025)
- IEEE PowerTalks Conference (13-15 October 2025)
- The 7th Annual Gathering (3 December 2025)