

SEG 2019 Membership Statistics

As of 30 September 2019, The Society of Exploration Geophysicists has 13,365 paid individual members from 114 countries.

TOTAL PAID MEMBERS: 13,365

<i>Member type</i>	<i>Count</i>
Active *	8,498
Associate	3,088
Student	1,779

*Active Members includes Honorary, Life Awarded and Emeritus Members.

Professional (Active and Associate) Members: 11,586

Student Members: 1,779

Corporate Members: 3

SEG Student Chapters: 347 Student Chapters from 69 countries

Sections and Associated Societies: 52 SAS

MEMBERSHIP DISTRIBUTION BY GENDER

All Members:

<i>Category</i>	<i>Count</i>	<i>Percent</i>
Female	1,653	12.37%
Male	10,318	77.20%
Unknown*	1,394	10.43%

Professional Members Only:

<i>Category</i>	<i>Count</i>	<i>Percent</i>
Female	1,191	10.28%
Male	9,237	79.73%
Unknown*	1,158	9.99%

Student Members Only:

<i>Category</i>	<i>Count</i>	<i>Percent</i>
Female	462	25.97%
Male	1,081	60.76%
Unknown*	236	13.27%

*In compliance with the General Data Protection Regulation (GDPR), gender is not a required field when applying for membership.

MEMBER DISTRIBUTION BY SEG DISTRICT

All Members:

<i>SEG</i>	<i>District</i>	<i>Count</i>	<i>Percent</i>
1	Houston	1,820	13.62%
2	Greater Texas	1,864	13.95%
3	Southwest United States	1,072	8.02%
4	Northeastern United States	1,290	9.65%
5	Canada	946	7.08%
6	Latin America and Caribbean	712	5.33%
7	North Europe	1,115	8.34%
8	South and Central Europe	1,001	7.49%
9	Sub-Saharan Africa	431	3.22%
10	Middle East, North Africa, and West Central Asia	1,045	7.82%
11	Asia	1,031	7.71%
12	Pacific	981	7.34%
	Unknown	57	0.43%
	United States	6,046	45.24%
	All Other Countries	7,262	54.34%
	Unknown	57	0.42%

Professional Members Only:

<i>SEG</i>	<i>District</i>	<i>Count</i>	<i>Percent</i>
1	Houston	1,748	15.09%
2	Greater Texas	1,731	14.94%
3	Southwest United States	934	8.06%
4	Northeastern United States	1,090	9.41%
5	Canada	836	7.22%
6	Latin America and Caribbean	533	4.60%
7	North Europe	990	8.54%
8	South and Central Europe	807	6.97%
9	Sub-Saharan Africa	340	2.93%
10	Middle East, North Africa, and West Central Asia	929	8.02%
11	Asia	734	6.34%
12	Pacific	858	7.41%
	Unknown	56	0.48%
	United States	5,503	47.50%
	All Other Countries	6,027	52.02%
	Unknown	56	0.48%

Student Members Only:

<i>SEG</i>	<i>District</i>	<i>Count</i>	<i>Percent</i>
1	Houston	72	4.04%
2	Greater Texas	133	7.48%
3	Southwest United States	138	7.76%
4	Northeastern United States	200	11.24%
5	Canada	110	6.18%

6	Latin America and Caribbean	179	10.06%
7	North Europe	125	7.03%
8	South and Central Europe	194	10.91%
9	Sub-Saharan Africa	91	5.12%
10	Middle East, North Africa, and West Central Asia	116	6.52%
11	Asia	297	16.69%
12	Pacific	123	6.91%
	Unknown	1	0.06%
	United States	543	30.52%
	All Other Countries	1,235	69.42%
	Unknown	1	0.06%

AGE DISTRIBUTION BY MEMBER TYPE

All Members:

<i>Age Range</i>	<i>Count</i>	<i>Percent</i>
17-24	585	4.38%
25-34	1,928	14.43%
35-44	1,966	14.71%
45-54	1,608	12.03%
55-64	2,483	18.58%
65+	2,387	17.86%
Age not provided	2,408	18.01%

Active Members Only:

<i>Age Range</i>	<i>Count</i>	<i>Percent</i>
17-24	2	0.02%
25-34	532	6.26%
35-44	1,298	15.27%
45-54	1,209	14.23%
55-64	1,998	23.51%
65+	2,203	25.92%
Age not provided	1,256	14.79%

Associate Members Only:

<i>Age Range</i>	<i>Count</i>	<i>Percent</i>
17-24	70	2.27%
25-34	499	16.16%
35-44	534	17.29%
45-54	389	12.60%
55-64	479	15.51%
65+	184	5.96%
Age not provided	933	30.21%

Student Members Only:

<i>Age Range</i>	<i>Count</i>	<i>Percent</i>
17-24	513	28.84%
25-34	897	50.42%
35-44	134	7.53%
45-54	10	0.56%
55-64	6	0.34%
65+	0	0.00%
Age not provided	219	12.31%

MEMBERSHIP DISTRIBUTION BY AGE AND GENDER CATEGORY

<i>Age Range/Gender</i>	<i>Count</i>	<i>Percent</i>
17-24	585	
Female	233	39.83%
Male	338	57.78%
Unknown	14	2.39%

<i>Age Range/Gender</i>	<i>Count</i>	<i>Percent</i>
25-34	1,928	
Female	428	22.20%
Male	1,374	71.27%
Unknown	126	6.53%

<i>Age Range/Gender</i>	<i>Count</i>	<i>Percent</i>
35-44	1,966	
Female	309	15.72%
Male	1,541	78.38%
Unknown	116	5.90%

<i>Age Range/Gender</i>	<i>Count</i>	<i>Percent</i>
45-54	1,608	
Female	177	11.01%
Male	1,317	81.90%
Unknown	114	7.09%

<i>Age Range/Gender</i>	<i>Count</i>	<i>Percent</i>
55-64	2,483	
Female	181	7.29%
Male	2,193	88.32%
Unknown	109	4.39%

<i>Age Range/Gender</i>	<i>Count</i>	<i>Percent</i>
65+	2,387	
Female	86	3.60%
Male	2,254	94.43%
Unknown	47	1.97%

<i>Age Range/Gender</i>	<i>Count</i>	<i>Percent</i>
Age not provided	2,408	
Female	239	9.93%
Male	1,301	54.03%
Unknown	868	36.04%

EDUCATION DEGREE BY MEMBER TYPE*

All Members:

<i>Degree Type</i>	<i>Count</i>
Bachelor of Science	2,833
Master of Science	1,976
Doctor of Philosophy	1,621
Doctor of Science	327
Bachelor of Arts	140
Other	87
Master of Business Administration	17
Postgraduate Diploma	16
Associate of Science	11
Master of Public Health	9
Tech	9
Bachelor of Business Administration	7
Master of Arts	4
Associate of Arts	1
Juris Doctor	1

*Members are not required to provide education degree. In cases where more than one degree is provided, only the highest degree is reported.

COUNT OF GEOSCIENCE SPECIALTY*

<i>Geosciences Specialty</i>	<i>Count</i>
Seismic Inversion	1,365
Seismic Interpretation	1,333
Reservoir Geophysics	1,164
Reservoir Character	1,130
Amplitude Variation Off	1,074
Rock Properties	1,074
Seis Attrib Pattern Reg	1,055
Signal Processing	1,043
Interpretation Methods	1,042
Seismic Data Acquisition	1,002
Seis Model Wave Propag	988
Seismic Migration	971
Sies Velocity Statics	968
Geology	967
Acq Survey Design	892
Borehole Geo Rock Prop	873
Seis Process Noise Att	850
Anisotropy	842
Seismic Theory	833
Unconventional Resources	790
Seis Process Multiples	779
Tomography	769
Vsp	736
Case Histories	722
Time Lapse	654
Near Surface and Environmental	615
Multicomponent	611
Passive Seis Methods	580
Electric Magnetic Method	570
Education	551
Grav Exploration Methods	550
Eng Env Geophysics	500
Em Exploration	477
Magnetic Explor Methods	459
Mining Geophysics	455
Potential Field Methods	454
High Perform Computers	452
Multiazimuth Technology	435
Seismic Interferometry	380
Co2 Sequestration	356
Geo Lab Measurements	354
Geothermal Grav Mag	313
Technical Standards	294
Ground Penetrating Radar	293
Poroelasticity	274
Field Camps	267

Passive Seis Crosswell	245
Gov Reg Relations	152
HSSE	111

*Members are not required to provide geoscience specialty. Some members may provide more than one specialty.