

## AGU Sections Demographic Breakdown by Gender and Career level – September 2018

Section Name	Student	Early Career	Mid-Career	Experienced	Retired
<b>Aeronomy</b>					
Female	29.38%	27.97%	16.88%	9.32%	2.70%
Male	70.00%	71.06%	82.08%	90.14%	97.30%
Prefer Not to Answer	0.63%	0.96%	1.04%	0.55%	0.00%
<b>Aerosols and Clouds</b>					
Female	43.25%	31.34%	23.01%	10.66%	4.69%
Male	56.05%	67.82%	75.53%	88.57%	95.31%
Prefer Not to Answer	0.70%	0.84%	1.46%	0.78%	0.00%
<b>Atmospheric and Space Electricity</b>					
Female	38.44%	25.93%	19.74%	9.84%	4.55%
Male	61.22%	72.93%	79.93%	89.34%	95.45%
Prefer Not to Answer	0.34%	1.14%	0.33%	0.82%	0.00%
<b>Atmospheric Sciences</b>					
Female	44.17%	33.96%	26.61%	13.44%	5.59%
Male	55.18%	65.28%	72.43%	85.77%	94.41%
Prefer Not to Answer	0.65%	0.76%	0.96%	0.78%	0.00%
<b>Biogeosciences</b>					
Female	53.19%	40.96%	30.50%	18.24%	17.83%
Male	45.97%	58.08%	68.71%	81.06%	81.40%
Prefer Not to Answer	0.84%	0.96%	0.79%	0.69%	0.78%
<b>Biological Oceanography</b>					
Female	55.00%	47.00%	34.98%	20.72%	9.09%
Male	44.12%	51.45%	64.10%	78.45%	90.91%
Prefer Not to Answer	0.88%	1.55%	0.92%	0.83%	0.00%
<b>Composition and Chemistry</b>					
Female	47.47%	33.76%	27.01%	13.00%	10.26%
Male	51.39%	65.09%	71.89%	86.31%	89.74%
Prefer Not to Answer	1.14%	1.16%	1.10%	0.69%	0.00%
<b>Cryosphere Sciences</b>					
Female	44.57%	33.27%	28.09%	16.84%	6.76%
Male	53.55%	65.72%	71.51%	82.81%	93.24%

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Prefer Not to Answer	1.88%	1.01%	0.40%	0.35%	0.00%
<b>Earth and Planetary Surface Processes</b>					
Female	43.10%	33.96%	25.56%	15.83%	6.72%
Male	55.86%	65.06%	73.15%	83.78%	92.54%
Prefer Not to Answer	1.04%	0.98%	1.29%	0.39%	0.75%
<b>Earth and Space Science Informatics</b>					
Female	41.58%	30.70%	21.76%	17.33%	10.23%
Male	57.98%	68.14%	76.71%	81.68%	89.77%
Prefer Not to Answer	0.44%	1.16%	1.53%	0.99%	0.00%
<b>Education</b>					
Female	50.00%	61.54%	47.83%	30.00%	
Male	50.00%	38.46%	52.17%	70.00%	
<b>Geochemistry</b>					
Female	51.14%	39.49%	29.72%	13.72%	8.96%
Male	47.94%	59.09%	69.77%	85.92%	89.55%
Prefer Not to Answer	0.92%	1.42%	0.52%	0.36%	1.49%
<b>Geodesy</b>					
Female	36.17%	29.75%	18.44%	11.17%	4.14%
Male	63.11%	70.13%	81.02%	88.14%	95.86%
Prefer Not to Answer	0.72%	0.13%	0.54%	0.69%	0.00%
<b>GeoHealth</b>					
Female	50.75%	45.00%	46.36%	32.43%	0.00%
Male	49.25%	53.64%	50.00%	64.86%	80.00%
Prefer Not to Answer	0.00%	1.36%	3.64%	2.70%	20.00%
<b>Geomagnetism, Paleomagnetism and Electromagnetism</b>					
Female	38.99%	26.75%	24.66%	13.55%	4.45%
Male	60.32%	71.71%	74.89%	86.06%	95.14%
Prefer Not to Answer	0.69%	1.54%	0.46%	0.40%	0.40%
<b>Global Environmental Change</b>					
Female	51.16%	38.88%	30.19%	18.57%	12.19%
Male	48.07%	60.15%	69.24%	80.70%	87.81%
Prefer Not to Answer	0.77%	0.97%	0.58%	0.73%	0.00%

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### Hydrology

Female	43.24%	32.29%	22.35%	12.36%	5.07%
Male	56.17%	66.83%	76.81%	87.10%	94.44%
Prefer Not to Answer	0.60%	0.88%	0.85%	0.55%	0.48%

### Magnetospheric Physics

Female	32.40%	26.42%	17.47%	9.21%	3.59%
Male	66.76%	72.56%	81.51%	89.83%	96.41%
Prefer Not to Answer	0.84%	1.03%	1.03%	0.96%	0.00%

### Marine Geochemistry

Female	54.56%	46.93%	34.78%	14.35%	6.15%
Male	44.49%	52.13%	64.66%	85.65%	93.85%
Prefer Not to Answer	0.95%	0.94%	0.56%	0.00%	0.00%

### Marine Geology and Geophysics

Female	44.48%	37.51%	28.64%	18.01%	5.71%
Male	54.95%	62.03%	70.85%	81.45%	93.57%
Prefer Not to Answer	0.57%	0.45%	0.50%	0.55%	0.71%

### Mineral and Rock Physics

Female	40.51%	31.80%	23.40%	12.82%	5.81%
Male	58.79%	67.35%	75.98%	86.55%	94.19%
Prefer Not to Answer	0.70%	0.85%	0.62%	0.63%	0.00%

### Natural Hazards

Female	46.02%	35.32%	25.12%	16.70%	11.30%
Male	53.44%	63.73%	74.05%	82.52%	88.70%
Prefer Not to Answer	0.54%	0.95%	0.83%	0.78%	0.00%

### Near Surface Geophysics

Female	37.74%	29.57%	19.44%	11.19%	6.78%
Male	61.14%	69.89%	79.86%	88.58%	93.22%
Prefer Not to Answer	1.12%	0.54%	0.70%	0.23%	0.00%

### Nonlinear Geophysics

Female	31.35%	24.02%	14.73%	10.21%	3.57%
Male	67.53%	74.77%	84.81%	89.55%	96.43%
Prefer Not to Answer	1.11%	1.21%	0.47%	0.24%	0.00%

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### Ocean Sciences

Female	50.57%	42.86%	32.18%	17.60%	4.19%
Male	48.55%	56.60%	67.13%	81.61%	95.55%
Prefer Not to Answer	0.88%	0.54%	0.69%	0.80%	0.26%

### Paleoceanography and Paleoclimatology

Female	54.15%	42.49%	31.96%	17.19%	14.05%
Male	44.56%	55.97%	67.49%	82.29%	85.95%
Prefer Not to Answer	1.29%	1.54%	0.55%	0.52%	0.00%

### Physical Oceanography

Female	45.35%	36.02%	24.52%	11.57%	4.55%
Male	53.62%	63.02%	75.10%	87.86%	95.45%
Prefer Not to Answer	1.03%	0.95%	0.38%	0.57%	0.00%

### Physics, Dynamics, and Climate

Female	43.21%	31.14%	22.34%	10.27%	4.69%
Male	55.83%	68.05%	76.75%	88.90%	94.84%
Prefer Not to Answer	0.96%	0.81%	0.91%	0.84%	0.47%

### Planetary Sciences

Female	39.00%	33.22%	23.29%	12.83%	6.54%
Male	59.95%	65.29%	75.72%	85.98%	93.46%
Prefer Not to Answer	1.06%	1.49%	0.99%	1.19%	0.00%

### Seismology

Female	36.58%	31.81%	22.31%	14.12%	1.37%
Male	62.33%	67.65%	77.24%	85.10%	98.36%
Prefer Not to Answer	1.09%	0.54%	0.44%	0.78%	0.27%

### Societal Impacts and Policy Sciences

Female	56.43%	46.19%	43.52%	25.59%	11.94%
Male	42.35%	52.62%	55.07%	73.68%	88.06%
Prefer Not to Answer	1.22%	1.19%	1.41%	0.73%	0.00%

### Solar and Heliospheric Physics

Female	34.92%	27.90%	19.09%	8.51%	5.58%
Male	64.25%	70.92%	80.10%	90.48%	94.42%
Prefer Not to Answer	0.84%	1.18%	0.81%	1.00%	0.00%

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<b>Space Physics and Aeronomy</b>					
Female	35.57%	29.86%	21.05%	10.73%	5.48%
Male	64.18%	68.48%	78.25%	88.29%	94.52%
Prefer Not to Answer	0.25%	1.66%	0.69%	0.98%	0.00%
<b>Study of the Earth's Deep Interior</b>					
Female	40.65%	31.51%	24.53%	14.76%	6.58%
Male	58.94%	67.19%	75.13%	85.00%	93.42%
Prefer Not to Answer	0.41%	1.30%	0.35%	0.24%	0.00%
<b>Tectonophysics</b>					
Female	39.84%	33.44%	24.06%	13.69%	4.07%
Male	59.66%	66.10%	75.42%	85.67%	95.70%
Prefer Not to Answer	0.50%	0.46%	0.52%	0.64%	0.23%
<b>Volcanology, Geochemistry, and Petrology</b>					
Female	48.37%	40.79%	27.06%	14.86%	7.55%
Male	51.00%	58.28%	72.77%	84.35%	91.91%
Prefer Not to Answer	0.63%	0.93%	0.17%	0.80%	0.54%
<b>Volcanology/Petrology</b>					
Female	46.31%	41.08%	24.95%	13.43%	3.75%
Male	52.90%	58.02%	74.68%	86.17%	95.00%
Prefer Not to Answer	0.78%	0.90%	0.36%	0.40%	1.25%
<b>No Section Affiliation</b>					
Female	50.12%	40.68%	33.28%	15.32%	10.26%
Male	49.01%	57.72%	65.23%	83.06%	87.18%
Prefer Not to Answer	0.87%	1.60%	1.49%	1.61%	2.56%