



# INSTITUTE OF TECHNOLOGY

## Employment Rates Report

Summer 2022-Spring 2023 Graduates

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Oklahoma State University Institute of Technology  
Okmulgee, Oklahoma

Office of Institutional Research

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## **Employment Rates for OSUIT Summer 2022-Spring 2023 Graduates**

For OSU Institute of Technology, employment data continues to be difficult to obtain. Every term, an attempt is made to gather employment data from the graduating students on the Graduation Survey which is collected online with the help of the academic schools. While some students complete the Graduation Survey, some choose to fill in minimal information, and some choose not to submit the survey. Additionally, graduates are sent several emails requesting participation in the annual Alumni Survey and to complete the Employment Update form available on the OSUIT Institutional Research webpage. The Alumni Survey is sent to graduates 8 to 16 months post-graduation and participation is optional. The Graduation Survey employment data, Alumni Survey employment data and the Employment Update data are incorporated into this report. If updated employment information was not provided by the Alumni Survey, online Employment Update or schools, the completed Graduation Survey was then used. This employment information is strictly based on employment and no other factors such as continuing education or military service.

There were 781 degrees awarded for summer 2022, fall 2022 and spring 2023 to 752 graduates. Of those 752 graduates, 210 (27.93%) submitted employment information. Of the 752 graduates who submitted information, 155 (73.81%) were employed full-time. Of the same 752 graduates, 142 (67.62%) were employed full-time in their major field.

The average salary for those graduates working full-time in their major field increased to the range of \$50,000-\$54,999. Pay for graduates generally employed full-time remained in the same range as the previous year of \$50,000-\$54,999. The highest pay range reported was \$100,000 and above.

Of the 210 (27.93%) graduates who supplied information on their current employment, 137 (65.24%) were employed full-time, 126 (60.00%) were employed in their major field of study, while 49 (6.52%) of total graduates were continuing their education. The following pages contain details of employment information by degree and by program.

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Table 1: Summary by Degree

Degree	Number of Degrees Awarded	Number of Graduates (unduplicated)	Submitting Employment Info Number (unduplicated)	Submitting Employment Info Percentage	Employed Full-time (of those Submitting Info) Number (unduplicated)	Employed Full-time (of those Submitting Info) Percentage of Submitted	Employed Full-time in Field (of those Submitting Info) Number (unduplicated)	Employed Full-time in Field (of those Submitting Info) Percentage of Submitted
Associate in Applied Science (AAS)	524	523	157	30.02%	118	75.16%	112	71.34%
Associate in Science (AS)	170	168	30	17.86%	20	66.67%	14	46.67%
Bachelor of Technology (BT)	87	87	23	26.44%	17	73.91%	16	69.57%
<b>Grand Total</b>	<b>781</b>	<b>752</b>	<b>210</b>	<b>27.93%</b>	<b>155</b>	<b>73.81%</b>	<b>142</b>	<b>67.62%</b>

Table 2: Summary by Degree-Average Full-time in Field Pay

Degree	Number Supplying Pay (unduplicated)	Estimated Average Hourly Pay	Average Pay
Associate in Applied Science (AAS)	88	\$23.26	\$48,380.95
Associate in Science (AS)	21	\$15.47	\$32,173.91
Bachelor of Technology (BT)	12	\$32.95	\$68,541.67
<b>Grand Total</b>	<b>121</b>	<b>\$22.81</b>	<b>\$47,446.43</b>

Table 3: School, Degree, and Program Detail

School/degree/program	Number of Degrees Awarded	Number of Graduates (unduplicated)	Submitting Employment Info Number (unduplicated)	Submitting Employment Info Percentage	Employed Full-time (of those Submitting Info) Number (unduplicated)	Employed Full-time (of those Submitting Info) Percentage of Submitted	Employed Full-time In Field (of those Submitting Info) Number (unduplicated)	Employed Full-time In Field (of those Submitting Info) Percentage of Submitted
<b>School of Arts, Sciences &amp; Health</b>	<b>305</b>	<b>279</b>	<b>57</b>	<b>20.43%</b>	<b>40</b>	<b>70.18%</b>	<b>35</b>	<b>61.40%</b>
• AAS	118	118	26	22.03%	19	73.08%	19	73.08%
Applied Technology	16	16	1	6.25%	0	0.00%	0	0.00%

Applied Technology-Business & Digital Tech Option	10	10	1	10.00%	0	0.00%	0	0.00%
Applied Technology-Health & Human Services Option	1	1	0	0.00%	0	0.00%	0	0.00%
Applied Technology-Industrial Technologies Option	3	3	0	0.00%	0	0.00%	0	0.00%
Applied Technology-Transportation Technologies Option	2	2	0	0.00%	0	0.00%	0	0.00%
Culinary Arts	37	37	17	45.95%	12	70.59%	12	70.59%
Culinary Arts-Baking & Pastry Option	11	11	6	54.55%	5	83.33%	5	83.33%
Culinary Arts-Food Studies Option	14	14	7	50.00%	3	42.86%	3	42.86%
Nursing	64	64	8	12.50%	7	87.50%	7	87.50%
Orthotic & Prosthetic Technologies	1	1	0	0.00%	0	0.00%	0	0.00%
• AS	168	166	29	17.47%	19	65.52%	14	48.28%
Allied Health Sciences	95	95	17	17.89%	11	64.71%	9	52.94%
Business	28	28	8	28.57%	5	62.50%	3	37.50%
Enterprise Development	1	1	0	0.00%	0	0.00%	0	0.00%
Pre-Education	17	17	4	23.53%	3	75.00%	2	50.00%
Pre-Professional Studies	27	27	0	0.00%	0	0.00%	0	0.00%
• BT	19	19	2	10.53%	2	100.00%	2	100.00%
Applied Technical Leadership	19	19	2	10.53%	2	100.00%	2	100.00%
<b>School of Creative &amp; Information Technologies</b>	<b>142</b>	<b>141</b>	<b>16</b>	<b>11.35%</b>	<b>10</b>	<b>62.50%</b>	<b>8</b>	<b>50.00%</b>
• AAS	88	88	7	7.95%	3	42.86%	3	42.86%
3D Modeling & Animation	3	3	0	0.00%	0	0.00%	0	0.00%
Graphic Design Technology	13	13	0	0.00%	0	0.00%	0	0.00%
Information Technologies	72	72	7	9.72%	3	42.86%	3	42.86%
• AS	2	2	1	50.00%	1	100.00%	0	0.00%
Information Technologies	2	2	1	50.00%	1	100.00%	0	0.00%
• BT	52	52	8	15.38%	6	75.00%	5	62.50%
Information Technologies	52	52	8	15.38%	6	75.00%	5	62.50%
Information Technologies-Cybersecurity & Digital Forensics Option	30	30	5	16.67%	4	80.00%	3	60.00%

Information Technologies- Network Infrastructure Option	10	10	7	70.00%	2	28.57%	2	28.57%
Information Technologies- Software Development Option	12	12	1	8.33%	0	0.00%	0	0.00%
<b>School of Engineering &amp; Construction Technologies</b>	<b>256</b>	<b>256</b>	<b>123</b>	<b>48.05%</b>	<b>94</b>	<b>76.42%</b>	<b>88</b>	<b>71.54%</b>
• <b>AAS</b>	240	240	110	45.83%	85	77.27%	79	71.82%
Air Conditioning & Refrigeration Technology	36	36	36	100.00%	29	80.56%	25	69.44%
Construction Technology- Construction Management Option	20	20	19	95.00%	14	73.68%	14	73.68%
Construction Technology- Electrical Construction Option	13	13	6	46.15%	5	83.33%	4	66.67%
Engineering Technologies Civil Engineering/Surveying Technologies	7	7	3	42.86%	3	100.00%	3	100.00%
Engineering Technologies- Electrical/Electronics Technologies Option	16	16	9	56.25%	7	77.78%	7	77.78%
Engineering Technologies- Instrumentation Technology Option	35	35	1	2.86%	1	100.00%	0	0.00%
Engineering Graphics & Design Drafting Technologies	3	3	0	0.00%	0	0.00%	0	0.00%
High Voltage Line Technician	77	77	26	33.77%	18	69.23%	18	69.23%
Industrial Maintenance Technologies-Natural Gas Compression Technologies	7	7	0	0.00%	0	0.00%	0	0.00%
Pipeline Integrity Technology	11	11	0	0.00%	0	0.00%	0	0.00%
Power Plant Technology	15	15	10	66.67%	8	80.00%	8	80.00%
• <b>BT</b>	16	16	13	81.25%	9	69.23%	9	69.23%
Instrumentation Engineering Technology	16	16	13	81.25%	9	69.23%	9	69.23%
<b>School of Transportation &amp; Heavy Equipment</b>	<b>78</b>	<b>78</b>	<b>14</b>	<b>17.95%</b>	<b>11</b>	<b>78.57%</b>	<b>11</b>	<b>78.57%</b>
• <b>AAS</b>	78	78	14	17.95%	11	78.57%	11	78.57%
Auto Collision Repair	1	1	0	0.00%	0	0.00%	0	0.00%
CAT Dealer Prep	15	15	1	6.67%	1	100.00%	1	100.00%
Ford ASSET	5	5	0	0.00%	0	0.00%	0	0.00%

General Motors ASEP	7	7	0	0.00%	0	0.00%	0	0.00%
Komatsu ACT	7	7	0	0.00%	0	0.00%	0	0.00%
Pro-Tech	6	6	0	0.00%	0	0.00%	0	0.00%
Toyota TTEN	7	7	0	0.00%	0	0.00%	0	0.00%
Truck Technician	15	15	13	86.67%	10	76.92%	10	76.92%
NAEDA Agricultural Equipment Technician	15	15	0	0.00%	0	0.00%	0	0.00%
<b>Grand Total</b>	<b>781</b>	<b>752</b>	<b>210</b>	<b>27.93%</b>	<b>155</b>	<b>73.81%</b>	<b>142</b>	<b>67.62%</b>

Table 4: School, Degree, and Program Detail-Average Full-time in Field Pay

School/degree/program	Number Supplying Pay (unduplicated)	Estimated Average Hourly Pay	Average Pay
<b>School of Arts, Sciences &amp; Health</b>	<b>35</b>	<b>\$21.89</b>	<b>\$45,534.48</b>
• <b>AAS</b>	19	\$20.99	\$43,666.67
CulinaryArts	12	\$12.29	\$25,555.56
Culinary Arts-Baking & Pastry Option	5	\$10.82	\$22,500.00
Culinary Arts-Food Studies Option	3	\$18.03	\$37,500.00
Nursing	7	\$34.05	\$70,833.33
• <b>AS</b>	14	\$19.23	\$40,000.00
Allied Health Sciences	9	\$24.90	\$51,785.71
Business	3	\$8.41	\$17,500.00
Pre-Education	2	\$15.63	\$32,500.00
• <b>BT</b>	2	\$44.59	\$92,750.00
Applied Technical Leadership	2	\$44.59	\$92,750.00
<b>School of Creative &amp; Information Technologies</b>	<b>8</b>	<b>\$25.04</b>	<b>\$52,083.33</b>
AAS	3	\$25.64	\$53,333.33
Information Technologies	3	\$25.64	\$53,333.33
• <b>BT</b>	5	\$24.44	\$50,833.33
Information Technologies	5	\$24.44	\$50,833.33
Information Technologies-Cybersecurity & Digital Forensics Option	3	\$28.85	\$60,000.00
Information Technologies-Network Infrastructure Option	2	\$15.63	\$32,500.00
<b>School of Engineering &amp; Construction Technologies</b>	<b>88</b>	<b>\$27.18</b>	<b>\$56,535.71</b>
• <b>AAS</b>	79	\$26.48	\$55,079.37
Air Conditioning & Refrigeration Technology	25	\$27.83	\$57,894.74
Construction Technology-Construction Management Option	14	\$26.44	\$55,000.00
Construction Technology-Electrical Construction Option	4	\$18.03	\$37,500.00
Engineering Technologies Civil Engineering/Surveying Technologies	3	\$18.83	\$39,166.67

Engineering Technologies-Electrical/Electronics Technologies Option	7	\$18.72	\$38,928.57
High Voltage Line Technician	18	\$30.05	\$62,500.00
Power Plant Technology	8	\$28.61	\$59,500.00
• <b>BT</b>	9	\$33.48	\$69,642.86
Instrumentation Engineering Technology	9	\$33.48	\$69,642.86
<b>School of Transportation &amp; Heavy Equipment</b>	<b>11</b>	<b>\$16.43</b>	<b>\$34,166.67</b>
• <b>AAS</b>	11	\$16.43	\$34,166.67
CAT Dealer Prep	1	\$18.03	\$37,500.00
Truck Technician	10	\$16.23	\$33,750.00
<b>Grand Total</b>	<b>142</b>	<b>\$24.87</b>	<b>\$51,736.84</b>

Table 5: Other Placement Information

<b>Response</b>	<b>Number of Graduates</b>	<b>Percentage</b>
Graduates Providing Employment Information	210	32.41%
Continuing Education	54	8.33%
Seeking Employment	44	6.79%
Unemployed	0	0.00%
Other	12	1.85%
No Placement Response	3	0.46%
Did Not Provide Any Information	429	66.20%