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# INSTITUTE OF TECHNOLOGY

## Employment Rates Report

Summer 2020-Spring 2021 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 2020-Spring 2021 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 683 degrees awarded for summer 2020, fall 2020 and spring 2021 to 648 graduates. Of those 648 graduates, 272 (41.98%) submitted employment information. Of the 272 graduates who submitted information, 120 (44.12%) were employed full-time. Of the same 272 graduates, 111 (40.81%) were employed full-time in their major field.

The average salary for those graduates working full-time in their major field continued in the range of \$45,000-\$49,999. Pay for graduates generally employed full-time also started in the range of \$45,000-\$49,999. The highest pay range reported was \$100,000 and above.

Of our graduates who supplied information, 44.12% were employed full-time and 40.81% were employed in their major field of study while 25.00% of graduates were continuing their education. The following pages contain details of employment information by degree and by program.

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Institutional Data Analyst  
February 2023

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)	465	438	174	39.73%	86	49.43%	82	47.13%
Associate in Science (AS)	149	141	51	36.17%	6	11.76%	2	3.92%
Bachelor of Technology (BT)	69	69	47	68.12%	28	59.57%	27	57.45%
<b>Grand Total</b>	<b>683</b>	<b>648</b>	<b>272</b>	<b>41.98%</b>	<b>120</b>	<b>44.12%</b>	<b>111</b>	<b>40.81%</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)	174	\$ 22.32	\$ 46,428.57
Associate in Science (AS)	51	\$ 18.03	\$ 37,500.00
Bachelor of Technology (BT)	47	\$ 23.74	\$ 49,375.00
<b>Grand Total</b>	<b>272</b>	<b>\$ 22.24</b>	<b>\$ 46,261.26</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>	244	215	25	11.63%	20	80.00%	15	60.00%
AAS	98	98	17	17.35%	13	76.47%	12	70.59%
Culinary Arts	24	24	11	45.83%	7	63.64%	6	54.55%
Culinary Arts-Baking & Pastry Option	3	3	2	66.67%	1	50.00%	1	50.00%
Culinary Arts-Food Studies Option	19	19	8	42.11%	6	75.00%	5	62.50%
Nursing	67	67	6	8.96%	6	100.00%	6	100.00%
Orthotic & Prosthetic Technologies	7	7	0	0.00%	0	0.00%	0	0.00%
AS	146	143	8	5.59%	7	87.50%	3	37.50%
Allied Health Sciences	23	23	0	0.00%	0	0.00%	0	0.00%
Business	24	24	5	20.83%	4	80.00%	2	40.00%
Enterprise Development	3	3	1	33.33%	1	100.00%	0	0.00%
Pre-Education	17	17	1	5.88%	1	100.00%	1	100.00%
Pre-Professional Studies	79	79	1	1.27%	1	100.00%	0	0.00%
<b>School of Creative &amp; Information Technologies</b>	128	126	25	19.84%	24	96.00%	23	92.00%
AAS	74	74	6	8.11%	6	100.00%	6	100.00%
3D Modeling & Animation	4	4	1	25.00%	1	100.00%	1	100.00%
Graphic Design Technology	15	15	2	13.33%	2	100.00%	2	100.00%
Information Technologies	55	55	3	5.45%	1	33.33%	3	100.00%
Photography Technology	3	3	0	0.00%	0	0.00%	0	0.00%
AS	3	3	0	0.00%	0	0.00%	0	0.00%
Information Technologies	51	51	19	37.25%	18	94.74%	17	89.47%

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BT	51	51	19	37.25%	18	94.74%	17	89.47%
Information Technologies	25	25	8	32.00%	8	100.00%	7	87.50%
Information Technologies-Cybersecurity & Digital Forensics Option	9	9	4	44.44%	4	100.00%	4	100.00%
Information Technologies-Enterprise Management Option	10	10	3	30.00%	2	66.67%	2	66.67%
Information Technologies-Info Assurance & Forensics Option	228	228	72	31.58%	67	93.06%	64	88.89%
Information Technologies-Network Infrastructure Option	210	210	64	30.48%	59	92.19%	56	87.50%
Information Technologies-Software Development Option	38	38	10	26.32%	8	80.00%	8	80.00%
<b>School of Engineering &amp; Construction Technologies</b>	18	18	5	27.78%	4	80.00%	4	80.00%
AAS	17	17	9	52.94%	8	88.89%	12	133.33%
Air Conditioning & Refrigeration Technology	52	52	23	44.23%	23	100.00%	23	100.00%
Construction Technology-Construction Management Option	2	2	1	50.00%	1	100.00%	1	100.00%
Construction Technology-Electrical Construction Option	6	6	2	33.33%	2	100.00%	2	100.00%

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
Construction Technologies/High Voltage Lineman	6	6	1	16.67%	1	100.00%	1	100.00%
Engineering Graphics & Design Drafting Technologies	2	2	1	50.00%	1	100.00%	1	100.00%
Engineering Technologies Civil Engineering/Surveying Technologies	21	21	6	28.57%	5	83.33%	3	50.00%
Engineering Technologies-Electrical/Electronics Technologies Option	9	9	1	11.11%	1	100.00%	1	100.00%
Engineering Technologies-Instrumentation Technology Option	16	16	5	31.25%	5	100.00%	4	80.00%
Engineering Technologies-Manufacturing Technologies Option	18	18	8	44.44%	8	100.00%	8	100.00%
Industrial Maintenance Technologies-Natural Gas Compression Technologies	4	4	2	50.00%	2	100.00%	2	100.00%
Pipeline Integrity Technology	14	14	6	42.86%	6	100.00%	6	100.00%
Power Plant Technology	83	83	9	10.84%	8	88.89%	8	88.89%
BT	83	83	9	10.84%	8	88.89%	8	88.89%
Civil Engineering Technology	12	12	0	0.00%	0	0.00%	0	0.00%
Instrumentation Engineering Technology	13	13	9	69.23%	8	88.89%	8	88.89%

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 Transportation &amp; Heavy Equipment</b>	6	6	0	0.00%	0	0.00%	0	0.00%
AAS	7	7	0	0.00%	0	0.00%	0	0.00%
Automotive Collision Repair Technology	11	11	0	0.00%	0	0.00%	0	0.00%
CAT Dealer Prep	8	8	0	0.00%	0	0.00%	0	0.00%
Ford ASSET	1	1	0	0.00%	0	0.00%	0	0.00%
General Motors ASEP	16	16	0	0.00%	0	0.00%	0	0.00%
Komatsu ACT	9	9	0	0.00%	0	0.00%	0	0.00%
MOPAR CAP	683	648	131	20.22%	119	90.84%	110	83.97%
Pro-Tech	244	215	25	11.63%	20	80.00%	15	60.00%
Toyota T-TEN	98	98	17	17.35%	13	76.47%	12	70.59%
Truck Technician	24	24	11	45.83%	7	63.64%	6	54.55%
Western Equipment Dealers Association Technician	3	3	2	66.67%	1	50.00%	1	50.00%
Automotive Service Technician Nissan PROCAP	19	19	8	42.11%	6	75.00%	5	62.50%
<b>Grand Total</b>	67	67	6	8.96%	6	100.00%	6	100.00%

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>13</b>	<b>\$18.58</b>	<b>\$38,653.85</b>
<b>AAS</b>	<b>10</b>	<b>\$17.55</b>	<b>\$36,500.00</b>
Culinary Arts	5	\$11.30	\$23,500.00
Nursing	1	\$10.82	\$22,500.00
Orthotic & Prosthetic Technologies	4	\$11.42	\$23,750.00
School of Creative & Information Technologies	5	\$23.80	\$49,500.00
<b>AAS</b>	<b>3</b>	<b>\$22.04</b>	<b>\$45,833.33</b>
Graphic Design Technology	2	\$22.84	\$47,500.00
Information Technologies	1	\$20.43	\$42,500.00
<b>AS</b>	<b>21</b>	<b>\$22.72</b>	<b>\$47,261.90</b>
Information Technologies	6	\$21.63	\$45,000.00
<b>BT</b>	<b>1</b>	<b>\$18.03</b>	<b>\$37,500.00</b>
Information Technologies	2	\$18.03	\$37,500.00
Information Technologies-Cybersecurity & Digital Forensics Option	3	\$25.24	\$52,500.00
Information Technologies-Info Assurance & Forensics Option	15	\$23.16	\$48,166.67
Information Technologies-Network Infrastructure Option	15	\$23.16	\$48,166.67
Information Technologies-Software Development Option	7	\$23.18	\$48,214.29
<b>School of Engineering &amp; Construction Technologies</b>	<b>2</b>	<b>\$26.44</b>	<b>\$55,000.00</b>
<b>AAS</b>	<b>2</b>	<b>\$16.83</b>	<b>\$35,000.00</b>
Air Conditioning & Refrigeration Technology	57	\$25.58	\$53,201.75
Construction Technology-Construction Management Option	<b>50</b>	<b>\$25.72</b>	<b>\$53,500.00</b>
Construction Technology-Electrical Construction Option	7	\$23.18	\$48,214.29
Construction Technologies/High Voltage Lineman	4	\$27.04	\$56,250.00
Engineering Graphics & Design Drafting Technologies	8	\$18.03	\$37,500.00
Engineering Technologies-Electrical/Electronics Technologies Option	18	\$28.91	\$60,138.89
Engineering Technologies-Manufacturing Technologies Option	1	\$15.63	\$32,500.00
Industrial Maintenance Technologies-Natural Gas Compression Technologies	2	\$22.84	\$47,500.00
Power Plant Technology	1	\$15.63	\$32,500.00
<b>BT</b>	<b>1</b>	<b>\$34.86</b>	<b>\$72,500.00</b>
Civil Engineering Technology	3	\$26.04	\$54,166.67
Instrumentation Engineering Technology	1	\$25.24	\$52,500.00



School/degree/program	Number Supplying Pay (unduplicated)	Estimated Average Hourly Pay	Average Pay
<b>School of Transportation &amp; Heavy Equipment</b>	<b>24</b>	<b>\$16.13</b>	<b>\$33,542</b>
AAS	24	\$16.13	\$33,542
Ford ASSET	9	\$16.43	\$34,167
Komatsu ACT	4	\$18.63	\$38,750
Toyota T-TEN	2	\$16.83	\$35,000
Western Equipment Dealers Association Technician	9	\$14.56	\$30,278
<b>Grand Total</b>	<b>155</b>	<b>\$23.71</b>	<b>\$49,327</b>

Table 5: Other Placement Information

Response	Number of Graduates	Percentage
Graduates Providing Employment Information	189	29.17%
Continuing Education	43	6.64%
Seeking Employment	26	4.01%
Unemployed	0	0.00%
Other	8	1.23%
No Placement Response	0	0.00%
Did Not Provide Any Information	393	60.65%