

**Electrical Technology: Semiconductor Manufacturing Technology AAS - SMT**

**Graduate Follow up Study**

<u>Job Title</u>	<u>Job Code</u>	<u>Entry Salary</u>	<u>Average Salary</u>	<u>Web Link</u>
Nanotechnology Engineering Tech.	17-3029.12	31,100	50,200	<a href="http://www.onetonline.org/link/summary/17-3029.12">http://www.onetonline.org/link/summary/17-3029.12</a>
Semiconductor Processor	51-9141.00	25,700	34,400	<a href="http://www.onetonline.org/link/summary/51-9141.00">http://www.onetonline.org/link/summary/51-9141.00</a>

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**Graduation Outcomes**

<u>Graduating Class</u>	<u>Number of Graduates</u>	<u>Number Employed</u>	<u>Number Transferred</u>	<u>Not Reported</u>
2011	11	6	3	2
2012	14	7	2	5
2013	11	6	1	4
2014	19	17	0	2
2015	11	10	1	0
2016	7	2	0	5
2017	5	2	2	1
2018	0	0	0	0
2019	5	1	1	3
2020	1	0	0	1
2021	1	1	0	0

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**Top Transfer Colleges**

	<u>Number</u>
<u>Class of 2011</u>	<u>Transferred</u>
Hudson Valley Community College	2
St Johns University	1

	<u>Number</u>
<u>Class of 2012</u>	<u>Transferred</u>
Excelsior College	1
Hudson Valley Community College	1

	<u>Number</u>
<u>Class of 2013</u>	<u>Transferred</u>
Excelsior College	1

	<u>Number</u>
<u>Class of 2015</u>	<u>Transferred</u>
Excelsior Online College	1

	<u>Number</u>
<u>Class of 2017</u>	<u>Transferred</u>
SUNY Albany	2

	<u>Number</u>
<u>Class of 2019</u>	<u>Transferred</u>
SUNY Albany	1



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**Typical Employers**

Atotech USA  
CNSE  
College of Nanoscale Science and Engineering  
Crystal IS  
GE Global Research  
GE Healthcare  
GE Memography  
General Electric  
GlobalFoundries  
IBM  
Plug Power  
Semtech  
Tokyo Electron America

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