

CHAPTER 3 – TEACHING PATRONS ABOUT 3D PRINTING

Table 5.1 Has your library offered classes to patrons on 3D printing?

	No Answer	Yes	No
Entire sample	2.94%	44.12%	52.94%

**Table 5.2 Has your library offered classes to patrons on 3D printing?
Broken out by Type of Library**

Type of Library	No Answer	Yes	No
Public	0.00%	58.33%	41.67%
College	0.00%	31.25%	68.75%
Special	0.00%	66.67%	33.33%
School	0.00%	50.00%	50.00%

**Table 5.3 Has your library offered classes to patrons on 3D printing?
Broken out by Number of Library Employees**

Number of Library Employees	No Answer	Yes	No
Less than 35	0.00%	50.00%	50.00%
35 to 125	0.00%	40.00%	60.00%
More than 125	0.00%	45.45%	54.55%

**Table 5.4 Has your library offered classes to patrons on 3D printing?
Broken out by Number of 3D Printers in the Library**

Number of 3D Printers in the Library	No Answer	Yes	No
One	0.00%	40.00%	60.00%
More than One	0.00%	62.50%	37.50%

If so, when did you start offering classes in 3D printing to library patrons?

1. We will offer them in the first week of spring term
2. 12/1/2013
3. 10/1/2013
4. 1/1/2014
5. 2 2014
6. 11/1/2014
7. 11/1/2013
8. We are planning to use it more as a programming tool where customers can come in and experience it but with staff doing setup. Once we've gained more experience and have obtained more feedback, we will look at enabling customers with special projects to come in and use it. Still with staff supervision.
9. January, 2014
10. 11/1/2013
11. 1/1/2014
12. 10/1/2013
13. 5/1/2013
14. 03 2013
15. 1/1/2014

Table 6 How many attendees in total have you had for your 3D printing classes over the past full year?

Table 6.1.1 How many attendees in total have you had for your 3D printing classes over the past full year?

	Mean	Median	Minimum	Maximum
Entire sample	136.29	55.00	8.00	1000.00

Table 6.1.2 How many attendees in total have you had for your 3D printing classes over the past full year? Broken out by Type of Library

Type of Library	Mean	Median	Minimum	Maximum
Public	254.17	130.00	20.00	1000.00
College	47.60	40.00	8.00	100.00
Special	47.50	47.50	25.00	70.00
School	50.00	50.00	50.00	50.00

Table 6.1.3 How many attendees in total have you had for your 3D printing classes over the past full year? Broken out by Number of Library Employees

Number of Library Employees	Mean	Median	Minimum	Maximum
Less than 35	78.33	55.00	30.00	220.00
35 to 125	86.25	62.50	20.00	200.00
More than 125	273.25	42.50	8.00	1000.00

Table 6.1.4 How many attendees in total have you had for your 3D printing classes over the past full year? Broken out by Number of 3D Printers in the Library

Number of 3D Printers in the Library	Mean	Median	Minimum	Maximum
One	71.80	45.00	8.00	220.00
More than One	297.50	85.00	20.00	1000.00