

# McWilliams School of Biomedical Informatics

## STUDENT ACHIEVEMENT METRICS

### METRIC 1: GRADUATION RATE

**Table 8.1.1.** MSBMI M.S. 5-Year Graduation Rate

Academic Year Entered	Total Student Count	# Graduated in 5 Years	Overall 5 Year Graduation Rate	Threshold	Target	Target Met? [yes/no]
2014-2015	53	36	68%	60%	70%	No
2015-2016	71	54	76%	60%	70%	Yes
2016-2017	68	48	71%	60%	70%	Yes
2017-2018	60	48	80%	60%	70%	Yes
2018-2019	79	60	76%	60%	70%	Yes

**Table 8.1.2.** MSBMI 10-Year Ph.D. Graduation Rates

Academic Year Entered	Total Student Count	# Graduated in 10 Years	Overall 10 Year Graduation Rate	Threshold	Target	Target Met? [yes/no]
2008-2009	11	7	64%	60%	70%	No
2009-2010	3	0	0%	60%	70%	No
2010-2011	5	0	0%	60%	70%	No
2011-2012	11	8	73%	60%	70%	Yes
2012-2013	5	3	60%	60%	70%	No
2013-2014	10	4	40%	60%	70%	No

**Table 8.1.3.** MSBMI D.H.I. 10-Year Graduation Rate

Academic Year Entered	Total Student Count	# Graduated in 10 Years	Overall 10 Year Graduation Rate	Threshold	Target	Target Met? [yes/no]
2019-2020	11	7	64%	60%	70%	No

Note: This program is an entirely new degree that enrolled the first cohort in the Fall of 2019.

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### METRIC 2: RETENTION RATE

**Table 8.1.4.** MSBMI Program Retention Rates AY 2019 (9/1/18-8/31/19)

Academic Program	Total # of Students	Discontinued/ Dismissed Students	Retention Rate	Target	Threshold	Target Met? [yes/no]
Master	38	2	95%	90%	80%	Yes
Master online	135	12	91%	90%	80%	Yes
Ph.D.	27	1	96%	90%	80%	Yes
<b>Totals</b>	<b>200</b>	<b>15</b>	<b>93%</b>	<b>90%</b>	<b>80%</b>	<b>Yes</b>

**Table 8.1.5** MSBMI Program Retention Rates AY 2020 (9/1/19-8/31/20)

Academic Program	Total # of Students	Discontinued/ Dismissed Students	Retention Rate	Target	Threshold	Target Met? [yes/no]
Master	34	0	100%	90%	80%	Yes
Master online	156	2	99%	90%	80%	Yes
Ph.D.	35	1	97%	90%	80%	Yes
D.H.I.	11	1	91%	90%	80%	Yes
<b>Totals</b>	<b>225</b>	<b>3</b>	<b>99%</b>	<b>90%</b>	<b>80%</b>	<b>Yes</b>

**Table 8.1.6** MSBMI Program Retention Rates AY 2021 (9/1/20-8/31/21)

Academic Program	Total # of Students	Discontinued/ Dismissed Students	Retention Rate	Target	Threshold	Target Met? [yes/no]
Master	23	2	91%	90%	80%	Yes
Master online	239	8	97%	90%	80%	Yes
Ph.D.	49	2	96%	90%	80%	Yes
D.H.I.	26	1	96%	90%	80%	Yes
<b>Totals</b>	<b>311</b>	<b>12</b>	<b>96%</b>	<b>90%</b>	<b>80%</b>	<b>Yes</b>

**Table 8.1.7** MSBMI Program Retention Rates AY 2022 (9/1/21-8/31/22)

Academic Program	Total # of Students	Discontinued/ Dismissed Students	Retention Rate	Threshold	Target	Target Met? [yes/no]
Master	40	3	93%	80%	90%	Yes
Master online	239	11	95%	80%	90%	Yes
Ph.D.	55	3	95%	80%	90%	Yes
D.H.I.	33	4	88%	80%	90%	No
<b>Totals</b>	<b>367</b>	<b>21</b>	<b>94%</b>	<b>80%</b>	<b>90%</b>	<b>Yes</b>

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## STUDENT ACHIEVEMENT METRICS

**Table 8.1.8.** MSBMI Program Retention Rates AY 2023 (9/1/22-8/31/23)

Academic Program	Total # of Students	Discontinued/ Dismissed Students	Retention Rate	Threshold	Target	Target Met? [yes/no]
Master	47	5	89%	80%	90%	No
Master online	243	8	97%	80%	90%	Yes
Ph.D.	52	1	98%	80%	90%	Yes
D.H.I.	33	4	88%	80%	90%	No
<b>Totals</b>	<b>375</b>	<b>18</b>	<b>95%</b>	<b>80%</b>	<b>90%</b>	<b>Yes</b>

### METRIC 3: JOB PLACEMENT

**Table 8.1.9.** MSBMI M.S. Graduates with Jobs in Informatics, AY 2019-2023

Graduation Year	Yes	No	Did Not Answer	N/A	Threshold	Target	Target Met? [yes/no]
2018-2019	53%	14%	14%	19%	40%	50%	Yes
2019-2020	56%	24%	12%	9%	40%	50%	Yes
2020-2021	53%	19%	0%	28%	40%	50%	Yes
2021-2022	58%	23%	0%	18%	40%	50%	Yes
2022-2023	55%	15%	3%	27%	40%	50%	Yes

**Table 8.1.10.** MSBMI Ph.D. Graduates with Jobs in Informatics, AY 2019-2023

Graduation Year	Yes	No	Blank	Threshold	Target	Target Met? [yes/no]
2018-2019	67%	33%	0%	70%	80%	No
2019-2020	67%	33%	0%	70%	80%	No
2020-2021	100%	0%	0%	70%	80%	Yes
2021-2022	100%	0%	0%	70%	80%	Yes
2022-2023	83%	17%	0%	70%	80%	Yes