

MCTC Academic Program Review FY2009

Liberal Arts Core Measures

Physics (PHYS)

Overall Enrollment & Efficiency Measures

Overall Enrollment Measures	FY2005	FY2006	FY2007	FY2008	FY2009
Total FYE	39.7	46.3	40.6	46.1	52.9
Faculty FTE	1.5	1.5	1.3	1.4	1.5
Student/Faculty Ratio	26:1	32:1	30:1	34:1	36:1
Subject Cost/FYE	\$3,038	\$2,578	\$2,945	\$2,685	\$2,705
Number of Sections	8	10	10	10	10
Total Number of Seats Filled	249	286	256	288	320
Average Section Size	31.1	28.6	25.6	28.8	32.0
Saturation Rate	51.2%	48.1%	43.1%	66.7%	88.9%
Unduplicated Headcount	211	238	211	238	257
Percent Underrepresented Students	68.7%	65.1%	64.5%	66.4%	67.3%
Percent Students of Color	49.3%	44.5%	43.1%	48.3%	44.7%

Note: Blank cells in the above table indicate measures where correct data for the program is unavailable.

Finance Allocation Measures

4008--Physics

FY2008

Impact on MCTC Allocation Per Program	
MnSCU Allocation Cost/Revenue Per Program	\$19,761

Overall Student Success Measures

Course-level Success Measures

	FY2005	FY2006	FY2007	FY2008	FY2009
Course Completion Rate	72.1%	72.4%	84.7%	70.5%	79.6%
Enrollee Success Rate	60.6%	63.2%	74.2%	63.6%	71.8%
Completer Success Rate	84.1%	87.3%	87.6%	90.2%	90.3%

Liberal Arts Awards

	FY2005	FY2006	FY2007	FY2008	FY2009
Liberal Arts (AA)	129	151	146	134	141
Liberal Arts On-line (AA)					0
Associate Fine Arts (AFA)			0	1	3
Associate in Fine Arts: Theater Arts (AFA)				0	0
Biology (AS)			2	1	1
Chemistry (AS)			0	0	0
Criminal Justice Studies (AS)	9	13	16	23	26
Mathematics (AS)		1	2	3	3
American Indian Studies (CERT)				1	0
Global Studies (CERT)				0	0
Women's Studies (CERT)			14	12	14