

MCTC Academic Program Review FY2009

Liberal Arts Core Measures

Astronomy (ASTR)

Overall Enrollment & Efficiency Measures

Overall Enrollment Measures	FY2005	FY2006	FY2007	FY2008	FY2009
Total FYE	34.6	34.5	34.4	35.2	35.8
Faculty FTE	1.0	1.0	1.0	0.9	1.0
Student/Faculty Ratio	35:1	35:1	34:1	37:1	36:1
Subject Cost/FYE	\$2,384	\$2,538	\$2,844	\$1,754	\$2,575
Number of Sections	16	16	16	16	16
Total Number of Seats Filled	461	460	463	458	473
Average Section Size	28.8	28.8	28.9	28.6	29.6
Saturation Rate	96.0%	95.8%	96.5%	95.4%	98.5%
Unduplicated Headcount	293	297	300	313	309
Percent Underrepresented Students	57.3%	48.5%	54.7%	50.2%	63.1%
Percent Students of Color	25.3%	18.5%	25.7%	29.4%	29.1%

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

Finance Allocation Measures

	FY2008
4002--Astronomy And Astrophysics	
Impact on MCTC Allocation Per Program	
MnSCU Allocation Cost/Revenue Per Program	\$7,475

Overall Student Success Measures

Course-level Success Measures	FY2005	FY2006	FY2007	FY2008	FY2009
Course Completion Rate	86.3%	89.1%	81.2%	84.9%	86.7%
Enrollee Success Rate	67.7%	75.1%	64.1%	75.3%	70.6%
Completer Success Rate	78.4%	84.3%	79.0%	88.7%	81.5%

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