



Report Parameters

Outcome Space: **Program - TMU Baccalaureate GE - Biological & Physical Sciences**

Level: **Program**

Term: **2022 Fall TMU Trad, 2023 Fall TMU Trad and 2 more...**

Student Concentration: **No records found!**

Detail Level: **Outcome**

Campus Code: **No records found!**

Delivery Mode: **No records found!**

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Outcome Set	Outcome Code	Outcome Description	Total Assessments	Outcome Rubric Distribution	Success
TMU Baccalaureate GE - Biological & Physical Sciences	U.GE.BPS.01	Explain the scientific method, its use and limitations within each of its various disciplines, and its relation to Truth.	184	<p>41.3% 51.1% 5.4% 2.2%</p>	92 %
TMU Baccalaureate GE - Biological & Physical Sciences	U.GE.BPS.02	Demonstrate an understanding of how the glory of God is revealed through an increased understanding of the complexity and beauty of His creation.	428	<p>92.8% 5.4% 1.8%</p>	98 %

Outcome Set	Outcome Code	Outcome Description	Total Assessments	Outcome Rubric Distribution	Success
TMU Baccalaureate GE - Biological & Physical Sciences	U.GE.BPS.03	Compare and contrast the effect of various theocentric and naturalistic worldviews on the development of biological and physical sciences, and scientific thought in general.	248	 <p>90.3%      1.6%      8.1%</p>	92 %
TMU Baccalaureate GE - Biological & Physical Sciences	U.GE.BPS.04	Explain the use of the scientific process within the biological and physical sciences identifying foundational assumptions, processes for inquiry, establishment of conclusions, and application of those principles in the day-to-day happenings in the world.	90	 <p>97.8%      2.2%</p>	98 %

Outcome Set	Outcome Code	Outcome Description	Total Assessments	Outcome Rubric Distribution	Success
TMU Baccalaureate GE - Biological & Physical Sciences	U.GE.BPS.05	Demonstrate an ability to use the scientific process to solve qualitative and quantitative problems in biology in both the classroom and laboratory settings.	165	<p>94.5% 1.2% 1.2% 2.8%</p>	96 %
TMU Baccalaureate GE - Biological & Physical Sciences	U.GE.BPS.06	Demonstrate the ability to perform the basic operations associated with standard laboratory procedures in the biological and physical sciences.	176	<p>64.2% 29.0% 2.8% 4.0%</p>	93 %
Average Student Performance Level across all PLOs			1291	<p>81.6% 13.6% 1.4% 3.4%</p>	95 %