

**BIO 633 Signature Assignment and Rubric for PLNU Graduate Biology program PLO#4**

Signature assignment: In a 200-300 word essay, distinguish between science and faith, and discuss the potential compatibility of the two domains within the context of explanations for the diversity of life on earth.

<b>Component</b>	<b>Initial (70%)</b>	<b>Emerging (80%)</b>	<b>Developed (90%)</b>	<b>Highly Developed (100%)</b>
<b>Explanation of the distinction between religious faith and science</b>	Minimal or inaccurate description of both science and religious faith	Basic description of both science and religious faith	Good description of both science and religious faith	Excellent and thorough description of both science and religious faith
<b>Articulation of the possibility of a relationship and compatibility of the two domains</b>	Denies the possibility of a relationship/ intersection between religious faith and science	States ambivalence about the possibility of a relationship/ intersection between religious faith and science	Acknowledges the possibility of a relationship/ intersection between religious faith and science.	Fully embraces possibility of a relationship/ intersection between religious faith and science, and provides personal evidence of such a relationship