

# South Plains College

## Curriculum/Vitae

Contact Information	William B. Graue				
	(432) 940-9497				
	N/A				
	wgraue@southplainscollege.edu				
Education  List all degrees and certificates earned.	From Month/Year	To Month/Year	Institution	Degree	Discipline
	08/2020	05/2021	Texas Tech University	MS	Data Science
	01/2015	12/2015	Texas Tech University	MBA	STEM Management
	08/2013	05/2015	Texas Tech University	MS	Molecular Biotechnology and Genomics
	08/2009	12/2010	Sul Ross State University	BS	Biology and Chemistry
	08/2005	12/2008	University of Nebraska	BS	Medieval & Renaissance Studies and Human Genetics
Job History  List previous teaching and administrative duties relevant to higher education.	From Month/Year	To Month/Year	Institution/Company		
	01/2016	Present	Texas Tech University – Rawls College of Business		
	08/2024	Present	Frenship High School		
	12/2024	Present	South Plains College		
	08/2012	05/2013	Midland College – WRTTC		
	08/2009	12/2010	Sul Ross State University		
Professional Development or Publications	Bina, S., Kaskela, T., Jones, D.R., Walden, E., and <b>Graue, W.</b> (2023). <i>“Incorporating evolutionary adaptations into the cognitive fit model for data visualization.”</i> Decision Support Systems				

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List all relevant to the academic positions held or teaching field.	Bina, S., <b>Graue, W.</b> , Jones, D., and Kaskela, T. and Walden, E. (2017). <i>“Discovery of the Optimal Visualization for Representing Three Dimensions of Data Using Functional Magnetic Resonance Imaging.”</i> Proceedings of the 38 <sup>th</sup> International Conference for Information Systems
	<p><b>Certificate in Artificial Intelligence: Implications for Business Strategy</b> MIT Sloan School of Management and the MIT Computer Science and Artificial Intelligence Laboratory</p> <p><b>Certificate in Generative AI: Technology, Business, and Society</b> Stanford Engineering Institute for Human-Centered Artificial Intelligence (HAI)</p>
	<p><b>Python Certified Associate Programmer (PCAP)</b> Python Institute</p>
	<p>Texas Teaching Certification – Computer Science Texas Teaching Certification – Composite Mathematics (Grades 8-12) Texas Teaching Certification – Composite Science (Grades 8-12)</p>