

Sam Jackson

Texas A&M University-Central Texas

Education

Master of Science in Mathematics A&M Central Texas University	Jan 2016 – Dec 2017 Killeen, Texas, United States
Master of Science in Industrial Engineering St. Mary's University	Jan 2011 – May 2012 San Antonio, Texas, United States
Bachelor of Science in Mechanical Engineering University of Technology	2000 – 2004
I have 24 credits hours from master in nondestructive evaluation and testing technology The Hashemite University	2006 - 2008
I have level 1 and level 2 in nondestructive testing NDT Consultancy services Inc.	2009 Houston, Texas, United states
Certificate of Proficiency in computing and computer software University of Technology	2003

Work Experience

Engineer assistant, June 2002 – June 2004

Al Wissam Company, Baghdad, Iraq
Applying engineers designs for different projects.

Engineer, June 2004 – June 2008

Al Wissam Company, Baghdad, Iraq and Amman, Jordan
Working as an engineer for different kinds of projects like building and design schools, hospitals and houses.

Graduate assistant, January 2011 – May 2012

St. Mary's University, San Antonio, Texas, U.S.
Assisting the professor

Member in Learning Assistance Center, February 2011- May 2012

St. Mary's University, San Antonio, Texas, U.S.
Tutoring the students

Program assistance in PREP (pre freshman engineering program), summer 2011

University of Texas San Antonio (UTSA), San Antonio, Texas.

Instructor in PREP (pre freshman engineering program), summer 2012

University of Texas San Antonio (UTSA), San Antonio, Texas.

Instructor in the Mathematics and Engineering Department, January 2013 – present

Central Texas College, Killeen, Texas, U.S

Math Resource Coordinator in Mathematics and Engineering Department August 2014 – Present

Central Texas College, Killeen, Texas, U.S

Engineering Program Coordinator January 2015 – Present

Central Texas College, Killeen, Texas, U.S

Drafting and Design Program Coordinator September 2018 – Present

Central Texas College, Killeen, Texas, U.S

Summary of Skills

- Proficient in Microsoft Office Programs such as Word, PowerPoint, Excel, and Outlook, as well as other software programs such as Adobe Acrobat, Adobe Illustrator and engineering programs such as Promodel, Vensim and more and I am proficient in advanced mathematics software and other computer programs.
- Outstanding capability to solve complex issues and ability to document and maintain records.
- Excellent team leader as well as a follower, but also capable of working independently to organize, structure, and execute the necessary steps to accomplish any project's objectives with tied deadlines.
- Solid experience of process analysis, strong business process documentation, process modeling, and flowcharting.
- Excellent verbal and written communication skills. Able to maintain high level of confidentiality and responsibility.