



This resume only highlights John's experience as a college instructor and academic coach, as well as his success in tutoring junior engineers, middle school, high school, and college students. For prospective clients who want engineer coaching or training in electrical engineering, test engineering, mechanical engineering, component engineering, design engineering, or product engineering, John will provide a separate résumé that outlines his 30 years of experience as an engineer with expertise in each of the above areas.

Courses taught by John at Whitcraft Learning Solutions:

AP Math I & II	Electronics	Photojournalism
AP Calc	Engineering Fundamentals	Physics
AP Chemistry	Excel Statistics Toolpak	Probability and Statistics
AP Physics	General Mathematics	Standardized Test Prep
Algebra I & II	Geometry	Strength of Materials
AutoCAD	Patient Database	Statics
Chemistry	PERL	Trigonometry

PROFESSIONAL EXPERIENCE

- **Adjunct Instructor** – Palomar College/Electrical Training Center, San Diego
- **Self Employed** – Academic and Engineer Coach and Tutor
- **Technical Report Writer** – Digital Equipment Corp. and Qualcomm Inc.
- **Trainer of Free Clinic Database** – Teaching Technology/Texas Health Dept. Inc.
- **Assistant Professor** – Guam Community College, Mangilao, GU
- **Adjunct Instructor** – ComputerLand, Agana, GU

EDUCATION

- BSEE – Lehigh University, Bethlehem, PA

CERTIFICATIONS

- PE – Professional Engineering License - in progress
- EIT – Fundamentals of Engineering Exam
- AutoCAD Level II - Autodesk

TRAINING

- Presentation and Communication – Qualcomm Incorporated, San Diego, CA
- Faculty Training – University of Guam, Mangilao

MEMBERSHIPS

- National Council of Teachers of Mathematics
- National Association of Science Teachers
- National Council of Teachers of English
- WACAC – Western Association for College Admission Counseling
- National Science Teachers Association
- The International Dyslexia Association