

John Whitcraft, PE

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Resume highlights John's experience as a teacher at professional, community college, and high school levels, as well as coaching junior engineers / high school/college students.

For prospective clients who want life-skills 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

Algebra I / II	Calculus	Mathematics	Probability / Statistics
AP Chemistry	Electronics	Patient Database	Standardized Test Prep
AP Math I / II	Engineering Fundamentals	PERL	Statics
AP Physics	Excel Statistics Toolpack	Photojournalism	Strength of Materials
AutoCAD	Geometry	Physics	Trigonometry

PROFESSIONAL EXPERIENCE

- Adjunct Instructor Palomar College
- Self Employed Academic and Engineer Coach / Tutor
- Technical Report Writer Digital Equipment Corp. / Qualcomm
- Trainer Free Clinic Database Teaching Tech / TX Health Dept, Austin, TX
- Assistant Professor Guam Community College, Mangilao, GU
- Adjunct Instructor ComputerLand, Agana, GU

EDUCATION

BSEE – Lehigh University, Bethlehem, PA

CERTIFICATIONS

- EIT Fundamentals of Engineering Exam
- AutoCAD Level II Autodesk

TRAINING

- Presentation / Communication Qualcomm Incorporated, San Diego, CA
- In-Service Teacher Training University of Guam, Mangilao

MEMBERSHIPS

- National Council of Teachers of Mathematics
- National Association of Science Teachers
- National Council of Teachers of English