

KWASI D. SAMPSON

PERMANENT ADDRESS

810 Wadsworth Dr., 311A
Tallahassee, FL 32304
(850) 425-2415
sampson@eng.fsu.edu
GPA: 2.8/4.0

LOCAL ADDRESS

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OBJECTIVE

To obtain a permanent position in mechanical engineering utilizing problem solving and communication skills.

EDUCATION

Florida A&M University, Tallahassee, FL
Bachelor of Science - Mechanical Engineering, April 2002
Minor: Math
Relevant Courses

Introduction to Mechanical Engineering	Thermal Fluids I&II
Mechanical Engineering Tools	Mechanical Systems I&II
AutoCAD	Introduction to Electrical Engineering
Dynamics Systems I&II	
Statics of Mechanics and Materials I&II	

Honors & Activities

Member of National Society of Black Engineers, 2000; FGAMP Scholarship Recipient, 1997;
Member of Black Data Processing Association, 1995; Elmwood United Presbyterian Church Scholarship recipient, 1996.

WORK EXPERIENCE

WFSU-TV, Tallahassee, FL

Master Control Operator, 2/01 - Present

- Schedule and control downlinks for PBS transmissions in the state of Florida
- Responsible for synchronizing and connecting signals between satellites and ground antennas
- Extensive use of control systems including microwave, KU and C band for correct polarization and direct uplinks for Florida lottery

FAMU FOOD SCIENCE LAB, Tallahassee, FL

Lab Assistant, 10/96-4/97

- Helped organize the lab materials
- Used Excel and other data storing programs
- Filed payment Vouchers
- Assisted on numerous lab experiments

Computer Skills

Microsoft Excel; Microsoft Office; C++ Programming; AutoCAD; Pro Engineer, Email and Internet Website Designing.

REFERENCES

Available upon request