

Carl M. Burnett
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PROFESSIONAL EXPERIENCE

Faculty Associate **2007 to Present**
Montgomery Community College, Information Technology Institute, Rockville, MD

Part-time faculty associate for Montgomery County Workforce Development program and computer technology skill development training. Teaching concentrations include: Microsoft Applications - Word, Excel, Power BI applications, PowerPoint, Access, Outlook, Project, SharePoint Services. Internet technologies: RWD, HTML5, JavaScript, CSS3, jQuery, XML, ASP, WordPress. Social Media Applications: LinkedIn, Twitter, YouTube, Facebook. IDE competencies include: Visual Studio, WebMatrix2, Dreamweaver CC, and various CMS systems. Computer programming language competencies include JavaScript, SQL, PHP, C++, VB, IPL, Prolog, LISP, SAS.

Practitioner Faculty **2005 to 2012**
Johns Hopkins University Carey Business School, Baltimore, MD

Part-time practitioner faculty for undergraduate and graduate information technology programs in the Johns Hopkins University Carey Business School. Graduate and undergraduate teaching concentrations include Information Systems (design, development, implementation, maintenance, and analysis); E-Commerce; Project Management; Internet Multimedia; Computer Program Design. Graduate program teaching concentrations include Information Security Architecture and Assurance; E-Commerce Security.

Associate, **2003 to 2004**
Booz Allen Hamilton Inc., McLean, VA

Staff Associate for Principal Deputy Assistant Secretary of the Army (PDASA)

Personal staff associate for concepts and analysis of personnel programs directed by the PDASA. Concepts and analysis included Medical Holdover program for combat disabled soldiers injured during Operation Enduring Freedom (Afghanistan) and Operation Iraqi Freedom.

Program Manager for U.S. Army Combat Related Special Compensation Program -

Project Manager for establishment and operations of \$10 M U.S. Army Combat Related Special Compensation (CRSC) program. Program office included 6 Military, 22 Booz Allen Associates, 2 ASE professional staff and 40 Kelly Professional staff. Included design, development, implementation, and maintenance of \$3.5 million enterprise information management system for operations center. Congressionally mandated program that compensates U.S. Army retired personnel who have direct combat related disabilities. Project Manager for expanded Combat Related Special Compensation (CRSC) for all disability rating levels (450,000 eligible U.S. Army retirees). Developed approved program budget authority for FY 2005 U.S. Army CRSC program budget of \$22 M.

**U.S. Army, Corps of Engineers
Chief Warrant Officer**

1973 to 1994

- Detachment Commander, Hawaii
- Warrant Officer Program Manager, Pentagon
- Information Systems Manager, Pentagon
- Instructional Systems Designer, Ft. Belvoir, VA
- Hospital Maintenance Officer, Federal Republic of Germany
- Electrical Power Distribution System Specialist, Ft. Belvoir, VA
- Nuclear Power Plant System Specialist, Ft. Belvoir, VA

EDUCATION

Masters of Science, Information and Telecommunication Systems **2003**
Johns Hopkins University, Baltimore, MD

Bachelors of Science – Information Systems **2002**
Johns Hopkins University, Baltimore, MD

Associates of Science **1977**
Excelsior College, Albany, NY

MILITARY TRAINING

Emergency Managers Operations Course **1993**
(FEMA Certification)
US Army Corps of Engineers,
Fort Shafter, Hawaii

Warrant Officer Advanced Course **1982**
U.S. Army Ordinance School
Aberdeen Proving Grounds, Maryland

Motor Officers Course **1980**
Sixth Army, Vilsek Army Training Center
U.S. Army, Federal Republic of Germany

Facilities Engineer Management Course **1979**
Honor Graduate
US Army Engineer School
Fort Belvoir, Virginia

Nuclear Power Plant Operations and Maintenance Course **1976**
Certification – Third Class Nuclear Reactor Operator (Electrical)
US Army, Nuclear Power Plant School
Fort Belvoir, Virginia

Instructional Systems Design and Development 1973
US Army Engineer School
Fort Belvoir, Virginia

Instructors Course 1973
US Army Engineer School
Fort Belvoir, Virginia

Turbine Power Generation Systems Course 1973
Distinguished Military Graduate
US Army Engineer School
Fort Belvoir, Virginia

Power Generation (Precise Power) Course 1973
Distinguished Military Graduate
US Army Engineer School
Fort Belvoir, Virginia

Gas Engine Power Generation Course 1973
Distinguished Military Graduate
US Army Engineer School
Fort Belvoir, Virginia

PROFESSIONAL MEMBERSHIPS

US Army Warrant Officers Association (USAWOA) 1976 to Present

ACADEMIC HONORS & AWARDS

Alpha Iota Mu – International Honor Society for Information Management 2002

Golden Key International Honor Society 2001

Alpha Sigma Lambda National Honor Society 1999

References available upon request.