Education:

Graduate:

DHSc. Doctor of Health Science, College of Allied Health and Nursing, Nova Southeastern University M.A.B.M.H. Master of Bio-Ethics & Medical Humanities, College of Medicine, University of South Florida M.P.A. Master of Public Administration, College of Government and International Affairs, University of South Florida Graduate Certificate: Health Leadership & Management, College of Public Health, University of South Florida Graduate Certificate: Health Informatics, College of Bioinformation Sciences, University of Illinois at Chicago

Undergraduate:

B.A. Interdisciplinary Social Science, University of South Florida St. Petersburg

A.A. Associate of Arts, Northwest Florida State College

A.S. Aerospace Technology, Community College of the Air Force

A.S. Industrial Management Technology, Northwest Florida State College

A.S. Allied Health Sciences, Community College of the Air Force

Certificates and Licenses:

S.S.B.B. Six Sigma Black Belt, Engineering Technology, St. Petersburg College

American Red Cross, Basic Life Support Course "C'

L.P.N. Licensed Practical Nursing, University of the State of New York, (#259293)

E.M.T. Emergency Medical Technician, National Registry of Emergency Medical Technicians (#B1142171)

Academic Appointments:

Adjunct Clinical Professor, Doctor of Health Science Program, A.T. Still University	Sept 2012- Present
Adjunct Professor, B.A.S. Health Services Administration, State College of Florida Manatee - Saraso	ota Jun 2011- Present
Clinical Simulation Support, Chiropractic Program, National University of Health Science, Chicago	Apr 2011 - Present
Adjunct Clinical Professor, Bioinformation Sciences, University of Illinois at Chicago	Jan 2010 – Present
Associate Professor, Health Information Technology, St. Petersburg College	Aug 2009 – Present
Head & Assistant Coach, Ethics & Bioethics Bowl Team, St. Petersburg College	Aug 2008 – Dec 2012
Adjunct Instructor, B.A.S. Health Service Administration, St. Petersburg College	June 2008 – Jun 2011
Adjunct Instructor, Health Information Management, St. Petersburg College	Jan 2008 – Jun 2009
Adjunct Instructor, Applied Ethics Institute, St. Petersburg College	Aug 2005 – Present

Teaching Activities:

A.T. Still University, Arizona School of Health Sciences: Doctor of Health Science September 2012- Present Course Title:

DHS 603 Health Care Information Systems

DHS 8420 Contemporary Teaching and Learning Concepts

DHS 8220 Health Policy Development and Analysis

State College of Florida Manatee – Sarasota: Health Services Administration June 2011 – Present

Course Title:

HSA 3111 Health Care Delivery in the U.S.

HSA 3113 Contemporary Issues in Health Care

HSA 3170 Health Care Finance

HSA 3383 Quality Management in Health Care

HSA 3430 Health Care Economics

HSA 3502 Health Care Risk Management

HSA 4180 Health Care Management

Nova Southeastern University: College of Nursing and Allied Health September 2010 – December 2010

DHS 8040 Professionalism and Health Care Ethics (4 credits) – Teaching Assistant

Course: Title:

University of Illinois at Chicago: Bio-information Sciences

Course: Title:

BHIS 505 Ethics and Legal Issues in Health Informatics (4 credits)

St. Petersburg College: Health Service Administration Program

June 2008 - June 2011

January 2010 - Present

Course: Title:

HSA 3551 Ethics in Health Care

HSA 4192 Applied Health Information/Informatics

St. Petersburg College: Applied Ethics Department

August 2005 - Present

Course: Title:

PHI 2635 Health Care Ethics Applied

PHI 1600 Studies in Applied Ethics

St. Petersburg College: Health Information Technology Department

January 2008 - Present

Course: Title:

HSC 1531 Medical Terminology

HIM 1211 Health Information Technology

HIM 1430 Principles of Disease

HSA 1100 Healthcare Delivery Systems

HIM 1102 Intro to Healthcare Informatics

HIM 2652 Electronic Health/Medical Record Systems

HIM 1212 Data and Workflow Management

HIM 1005 Healthcare Informatics Project Management

HIM 2004 Healthcare Informatics Capstone

HIM 2003 Healthcare Informatics Practicum

Service:

St. Petersburg College – Pinellas Park, FL

May 2015 - Present

Provost, Caruth Health Education Center

Responsible for directing activities, programs, and projects of College-wide and campus-wide student services related departments, functions, and programs at the Caruth Health Education Center, Health Education Center Annex, and Veterinary Technology Center.

St. Petersburg College - Clearwater, FL

January 2013 – June 2015

Lead Faculty Associate, Center of Excellence for Teaching and Learning

Responsible for faculty development activities for over 400 full time and over 1,500 part time faculty members.

St. Petersburg College - Pinellas Park, FL

August 2009 – December 2012

Faculty, Healthcare Informatics & Health Information Management

Currently instructs various courses in Healthcare Informatics and Health Information Management programs based on a yearly 36 ECH schedule. Also served as Associate Director for U.S. DOE Grant projects.

St. Petersburg College - Pinellas Park, FL

May 2007 – August 2009

Project Coordinator II, Healthcare Informatics Program

Duties include managing various programs to support the U.S. Department of Labor *President's Community Based Job Training Grant* in Healthcare Informatics. Specific duties include management of \$1.5 million program budget, marketing coordination, industry training, and network collaboration. This position also requires the supervision of two grant support team members.

St. Petersburg College - Pinellas Park, FL

October 2006 - May 2007

Project Coordinator II, College of Nursing

Duties included managing various nursing support programs for Florida DOE Nursing Grant programs \$336,000.00

Morton Plant Mease Health Care - Clearwater. FL

On-Site Community Health Coordinator

Duties included event management, patient education, public relations, and scheduling community health events.

U.S. Air Force Reserve - Patrick AFB, FL

May 2001-Present

October 2001 - April 2002

Medical Science Corps – Health Services Administrator

Duties include managing five (5) squadron level support programs and direct supervision of 24 support members in disciplines of Public Health, Bio-Environmental Engineering, Medical Lab, Immunology, Radiology, Cardio-Pulmonary Technicians, Surgery Technicians, Medical Technicians, and Health Information Management professionals.

Support Service

University of South Florida – St. Petersburg, FL

October 2002 – September 2005

Financial Aid & Veterans Services Peer Counselor

Duties included student financial aid processing, award interpretation and scholarship processing, data entry, data processing, financial aid peer counseling, and student assistance through various interdepartmental services while utilizing *BANNER* & *OASIS* software applications.

Clinical and Patient Care

U.S. Air Force Civil Service – Hurlburt Field, FL

October 1999 – November 2000

Allergy and Immunization Clinic Manager

Duties included managing patient operations and direct patient care via immunization and medication administration of over 25,000 active duty military members, reservists, civilian employees, and dependent family members to include children. Specific duties included managing the U.S. Department of Defense Anthrax program and Tuberculosis testing program.

12 Oaks Drug and Alcohol Treatment Center - Navarre, FL

May 1999 - July 2001

Nursing Services and Detox Technician

Duties included patient care patients in recovery, medication administration, patient education, charting, filing, performing nursing assessments as well as assisting Licensed Mental Health Counselors and Physicians with clinical data to support treatment programs.

U.S. Air Force Active Duty - Biloxi, MS

June 1993 - May 1999

Aerospace Medicine Technician

Duties included patient care in various departments to include Emergency, Critical Care, Telemetry, 23 hour observation, Obstetrics, Minor Surgery, General Surgery, Gastroenterology, Aeromedical Staging Services (flight transport) and Ambulatory Care Clinics. Specific duties included medication administration, patient assessment, patient education, program management, and equipment operation for different types of life/health support technologies.

Military Service:

Mintary Service:	
U.S. Air Force Reserve – 45 th Aeromedical Evacuation Squadron	Apr 2012 – Present
MacDill Air Force Base (Captain, O-3)	
U.S. Air Force Reserve – Special Operations Command:	May 2001 – Mar 2012
Eglin Air Force Base, Field #3, FL	
U.S. Air Force Civil Service – Special Operations Command:	Oct 1999 – Nov 2000
Hurlburt Field Air Force Base, FL	
U.S. Air National Guard – Air Combat Command:	May 1999 – May 2001
Tyndall Air Force Base, FL	
U.S. Air Force Active Duty – Air Education & Training Command	Aug 1997 – May 1999
Keesler Air Force Base, M.S.	
U.S. Air Force Active Duty – Special Operations Command	June 1993 – May 1997
Hurlburt Field Air Force Base, FL	
Military Awards:	
U.S. Air Force Reserve Meritorious Service Medal	2009
U.S. Air Force Commendation Medal with Bronze Oak Leaf Cluster	2005
919th Medical Squadron "Outstanding Performer" for medical program management	2005
U.S. Global War on Terrorism Service Medal (Iraq)	2005
U.S. Air Force Reserve Meritorious Service Medal (Iraq Support)	2004
U.S. Air Force Outstanding Unit Award with Valor Device	2004
919th Special Operations Wing Installation "Sharp Troop" Award	2004
U.S. Air Force Commendation Medal with Bronze Oak Leaf Cluster	2004

Di. Eik ii. Caivei	
U.S. National Defense Medal with Bronze Star	2004
U.S. Air Force Achievement Medal	1997
U.S. Armed Forces Service Medal	1997
U.S. Air Force Humanitarian Service Medal	1995
U.S. Armed Forces Expeditionary Medal	1994
U.S. Air Force Expert Marksman Award	1994
Specialized Training - Military:	
AF Counter-Improvised Explosive Device (C-IED) Awareness	2012
Law of Armed Conflict	2009
U.S. Constitution Course	2010
Safety and Health Program Evaluation Training	2010
Free Exercise of Religion – Supervisor Training	2009
No FEAR Act Training	2012
Biometrics Awareness Course	2012
Human Relations Course	2011
Force Protection Training	2009
DoD Information Assurance Awareness	2012
Suicide Awareness	2009
Don't Ask, Don't Tell Repeal Training	2012
USCENTCOM AF Culture Specific – Iraq Training	2012
Language Guide Training – Pashto	2012
Language Guide Training – Dari	2012
Language Guide Training – Iraqi	2012
Conflict Management	2012
Ethical Decision Making	2012
Professional and Unprofessional Relationships	2012
Counterintelligence Awareness	2011
Hazardous Communication Training	2011
Operational Risk Management	2009
Continuing Education Lectures:	
Speaking Engagements:	
Bioethics Forum – Clearwater, FL	October 2014
Ethics & Ebola - Presenter	
Ch A I DUC . C. II ' To El	I 1 2014
6th Annual DHSc Colloquium – Tampa, FL	July 2014
Health IT & Improved Patient Outcomes - Presenter	
Annual Healthcare Ethics Conference - Largo, FL	May 2014
Ethics and EHRs – Presenter & Event Planner	
Aging Well Center – Clearwater, FL	October 2013
Ethics and Electronic Health Records: What consumers NEED to know - Presenter	
Guardianship 2013: Discovering the Magic; Dispelling the Myths – St. Petersburg, FL	September 2013
Ethics and the Helping Professions - Presenter	September 2013
Florida Master Teacher Conference – Pensacola, FL	July 2013
Connecting the dots: Preparing students for health professions - Presenter	
Pinellas Park Medical District – Pinellas Park, FL	July 2013
Interviewing your EHR – Keynote Presenter	Ž
14th Annual Namening the Cult Conference Land El	A
14th Annual Narrowing the Gulf Conference – Largo, FL How Can "Learning Support" Tools Enhance Critical Thinking in Online Courses? Presenter.	April 2013
How Can "Learning Support" Tools Enhance Critical Thinking in Online Courses? - Presenter	

Lilly Conference on Evidence-Based Learning Practices – University of North Carolina Greensboro Developing Effective "Learning Support" Strategies for On-line Learners - Presenter	February 2013
St. Petersburg College – Seminole 3 rd Annual Health Care Ethics Conference - Moderator	October 2012
U.S. Department of Labor – Atlanta, GA Strategies for Success – Guest Presenter & Planning Committee	November 2011
St. Petersburg College – Clearwater, FL Conflict Resolution – Guest Presenter	October 2011
St. Petersburg College – EpiCenter 2 nd Annual Health Care Ethics Conference – Panelist	October 2011
St. Petersburg College – Pinellas Park, FL *Professional Relationships – Guest Presenter*	October 2010
U.S. Department of Labor – Atlanta, GA The Importance of Peer Networking – Guest Co-Presenter	April 2010
St. Petersburg College – Seminole, FL Second Annual Healthcare Informatics Symposium - Moderator	September 2009
Hernando County Medical Society – Spring Hill, FL Current Topics in Health Information Technology and EMR - Presenter	May 2009
The Brookings Institute – Washington, DC Health IT & Health Reform – Industry Participant	May 2009
Valencia Community College – Orlando, FL Florida Summit on Health Sciences Education – Presenter Healthcare Informatics Youth Outreach Program – Success in Numbers	April 2009
Pinellas County Medical Association A Focus on EMR – Guest Presenter	March 2009
Boca Ciega High School – St. Petersburg, FL Health Care Opportunities for the Future – Guest Presenter	November 2008
St. Anthony's Hospital – St. Petersburg, FL Ethics and Healthcare Informatics – Guest Presenter	October 2009
Harvard Medical School Center for Connected Health – Boston, MA Conference Guest	October 2008
Pinellas Park Rotary – Pinellas Park, FL Current Issues in Health Care – Guest Presenter	September 2008
St. Petersburg College – Seminole, FL First Annual Healthcare Informatics Symposium – Guest Presenter Ethical Considerations in Healthcare Informatics	September 2008
Valencia Community College – Orlando, FL Florida Summit on Health Sciences Education – Presenter Health Informatics – Impacts on Health Education Programs	April 2008
The Florida Institute for Continuing Professional Development (ICON) Supervision and Management – For Health Professionals (4 contact hours) - Presenter	October 2007

St. Petersburg College – Largo, FL
First Annual Ethics Seminar for Helping Professionals Seminar – Guest Lecturer

Ethics and the Helping Professional

St. Petersburg College – St. Petersburg, FL

October 2006

November 2006

Applied Ethics Institute - Community Forum St. Petersburg, FL

Genetic Engineering and the Ethics Environment

Published Materials:

Carver, E. (2013). Loyalty or Duty. In Ethics Applied 7.0, Manias, N., & Monroe, D. (pp 741-742). Boston, MA: Pearson.

Carver, E. (2013) *Risks vs. Benefits*. In Ethics Applied 7.0, Manias, N., & Monroe, D. (pp 743-745). Boston, MA: Pearson.

Carver, E. (2013) *Two Patients, One Life.* In Ethics Applied 7.0, Manias, N., & Monroe, D. (pp 738-740). Boston, MA: Pearson.

Carver, E. (2009). A Focus on EMR. Pinellas Medical Journal, Volume 3 (Issue 1), 5.

Carver, E. (2008). Healthcare Informatics and Electronic Medical/Health Records. Online Continuing Education

Honors and Awards:

Professional Awards:

Institute Fellow of the Applied Ethics Institute	2006
Bailey Family Foundation Scholarship Award Recipient	2004
Francis G. Elvidge Scholarship Recipient	2003
Jeanne Mansfield Scholarship Recipient	2003

Professional Memberships:

Member of the American Council of Healthcare Executives	2015
Member of U.S. Congressman David Jolly's Veterans Advisory Council – District 13	2014
Member of the Florida Bioethics Network	2010
Member of the BayCare Institutional Research Board (Pasco & Pinellas)	2009
Member of the Boca Ciega High School Medical Magnet Advisory Board	2008
Member of the Palm Harbor University High School Medical Magnet Advisory Board	2008
Member of the Florida Association of Community Colleges	2006
Member of the American Society of Bioethics and Humanities	2006
Member of the University of South Florida Alumni Association	2004

Grant Activities:

President's Community Based Job Training Grant - 2007

Award: \$1.2 million from U.S. Department of Labor – Employment and Training Division

Period: Three (3) years

Contribution: Grant Project Manager

Jobs for Florida's Nursing Future – 2008

Award: \$380,000.00 from Florida Department of Education

Period: One (1) year **Contribution:** Grant Author

Building the Health Information Technology Future - 2009 **Award:** \$400,000.00 from U.S. Department of Education

Award: \$400,000.00 from U.S. Department of Educa **Period:** One (1) year

Period: One (1) year **Contribution:** Grant Author

Building the Health Informatics Workforce – 2010

Award: \$90,000.00 from the U.S. Department of Education

Period: One (1) year **Contribution:** Grant Author