# **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 - Saras	sota Jun 2011- Present
Clinical Simulation Support, Chiropractic Program, National University of Health Science, Chicag	go Apr 2011 - Present
Adjunct Clinical Professor, Bioinformation Sciences, University of Illinois at Chicago	Jan 2010 – Present
Professor, Health Information Technology, St. Petersburg College	Aug 2009 – May 2015
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 6030 Health Care Information Systems

DHS 7020 Health Administration, Law & Ethics

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

Courses Titles

Course: Title:

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

September 2010 – December 2010

University of Illinois at Chicago: Bio-information Sciences

Course: Title:

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

BHIS 593 Health Informatics Capstone

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, Allstate Center, Caruth Health Education Center, Fire Training Center, & Vet Tech Center Responsible for directing activities, programs, and projects of College-wide and campus-wide student services related departments, functions, and programs at the Allstate Public Safety Center, Fire Training Center, Caruth Health Ed Center (main campus), and Veterinary Technology Center for over 7,000 students. Budget responsibility includes approx. \$5.2 million with collaboration of two major universities, 30+ health programs and over 400 employees.

St. Petersburg College - Clearwater, FL

January 2013 – June 2015

# Academic Director, Center of Excellence for Teaching and Learning

Responsible for faculty development activities for over 400 full time and 1,500 part time faculty members. Duties included course development, establishing mentorship programs, managing sabbaticals, faculty grants, collaborating with all deans, provosts, and disciplines.

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

727.366.9011 drericcarver@yahoo.com

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 – Duke Field 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:**

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U.S. Air Force Reserves – 919 <sup>th</sup> Special Operations Wing	Apr 2017 – Present
Eglin Air Force Base, Field #3, FL	
U.S. Air Force Reserves – 920 <sup>th</sup> Rescue Wing	Jan 2013 – March 2017
Patrick Air Force Base	
U.S. Air Force Reserve – 45 <sup>th</sup> Aeromedical Evacuation Squadron	Apr 2012 – January 2013
MacDill Air Force Base	
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	
Specialized Training - Military:	
AF Counter-Improvised Explosive Device (C-IED) Awareness	2012

727.366.9011

Law of Armed Conflict

U.S. Constitution Course

Safety and Health Program Evaluation Training

drericcarver@yahoo.com

2009

2010

2010

Free Exercise of Religion – Supervisor Training No FEAR Act Training Biometrics Awareness Course Human Relations Course Force Protection Training DoD Information Assurance Awareness Suicide Awareness Don't Ask, Don't Tell Repeal Training USCENTCOM AF Culture Specific – Iraq Training Language Guide Training – Pashto Language Guide Training – Dari Language Guide Training – Iraqi Conflict Management Ethical Decision Making Professional and Unprofessional Relationships Counterintelligence Awareness Hazardous Communication Training Operational Risk Management	2009 2012 2012 2011 2009 2012 2009 2012 2012
Continuing Education Lectures:	
Speaking Engagements:	
AHEAD Conference – Orlando, FL  *Determining Accommodations for Lab and Clinical Components of Allied Health Programs - Presenter*	July 2017
Bioethics Forum – Clearwater, FL Ethics & Ebola - Presenter	October 2014
6 <sup>th</sup> Annual DHSc Colloquium – Tampa, FL  Health IT & Improved Patient Outcomes - Presenter	July 2014
Annual Healthcare Ethics Conference - Largo, FL  Ethics and EHRs - Presenter & Event Planner	May 2014
Aging Well Center – Clearwater, FL  Ethics and Electronic Health Records: What consumers NEED to know – Presenter	October 2013
Guardianship 2013: Discovering the Magic; Dispelling the Myths – St. Petersburg, FL <i>Ethics and the Helping Professions</i> - Presenter	September 2013
Florida Master Teacher Conference – Pensacola, FL  Connecting the dots: Preparing students for health professions - Presenter	July 2013
Pinellas Park Medical District – Pinellas Park, FL Interviewing your EHR – Keynote Presenter	July 2013
14 <sup>th</sup> Annual Narrowing the Gulf Conference – Largo, FL How Can "Learning Support" Tools Enhance Critical Thinking in Online Courses? - Presenter	April 2013
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 <sup>rd</sup> 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 <sup>nd</sup> 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	November 2006
St. Petersburg College – St. Petersburg, FL Applied Ethics Institute – Community Forum St. Petersburg, FL Genetic Engineering and the Ethics Environment	October 2006

#### **Published Materials:**

Carver, E. & Fallah, J. (2016). An Examination of the Use of Electronic Medical Records in Public Healthcare Facilities from a Jamaican Perspective. Caribbean Annals, Vol. 5, 2016

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

# **Professional Memberships:**

President elect – Pinellas Park Chamber of Commerce	2018
Member of Northside Hospital Board of Trustees	2018
Member of Pinellas County Emergency Services Advisory Committee	2014
Board Member of Leadership Pinellas (2017)	2013
Member of U.S. Congressman David Jolly's Veterans Advisory Council – District 13	2010
Member of the American College of Healthcare Executives	2010
Member of the Florida Bioethics Network	2006
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:**

HOPE Grant Orthotics & Prosthetics – 2014

**Award:** \$2 million **Period:** Three (3) years **Contribution:** Grant Director

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/Author

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

**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

<sup>\*</sup>Authored numerous grants\*