

# CURRICULUM VITA

REV. DEACON CARL R. CRAMER, Ed.D.

## ADDRESSES

Home:  
17916 S.W. 29th Street  
Miramar, FL 33029

Office:  
Barry University  
11300 N.E. Second Ave.  
Miami Shores, FL 33161  
(305) 899-3497

## EDUCATION

KANSAS STATE UNIVERSITY  
Ed.D., May 1990; Faculty of The College of  
Education; Concentration in curriculum and  
instruction, athletic training curriculum  
development and supervision. Dissertation:  
"A Preferred Sequence of Competencies  
For Athletic Training Education Programs."

UNIVERSITY OF WISCONSIN-SUPERIOR  
M.Ed., Feb. 1982; Concentration on educational  
foundations and physical education. Thesis: "The  
Effect of Varied Sleep Durations on Selected  
Physical Performance Factors in Athletics."

AUGSBURG COLLEGE, Minnesota  
B.A., Aug. 1976; Concentration in Physical Education  
K - 12 and kinesiotherapy.

NORTH HENNEPIN COMMUNITY COLLEGE, Minnesota  
A.A., July 1974; Concentration in general education.

## ADDITIONAL TRAINING

ARCHDIOCESE OF MIAMI  
Ordained to Diaconate June 11, 2005  
Coursework in Ministry, Scripture, Spirituality,  
Liturgy, Homiletics, Canon Law, Ecclesiology,  
Christology, Mariology, Vatican II, Ecumenism and  
Social Justice. Currently based at St. Edward  
Parish, Pembroke Pines, Florida

AMERICAN RED CROSS  
Instructor, Emergency Response, 1999-  
Professional Rescuer CPR, Community  
First-Aid and Safety, 1996.  
HIV/AIDS Instructor, 1998.  
AED and Oxygen Administration, 1999-.

BARRY UNIVERSITY  
Grant Funding Seminar March 9-10, 1998.

NATIONAL ATHLETIC TRAINERS ASSOCIATION  
Certified Athletic Trainer, 1979-.

HENNEPIN TECHNICAL CENTERS  
Nationally Registered Emergency Medical  
Technician, 1978.

MANKATO STATE UNIVERSITY  
(University of Minnesota-Mankato)  
Registered Kinesiotherapist, 1977-.

**PROFESSIONAL EXPERIENCE**

- 2008- BARRY UNIVERSITY  
Interim Department Chair in the Department of Sport and  
Exercise Sciences and Interim Associate Dean of the  
School of Human Performance and Leisure Sciences  
Deacon, Professor and Director of Athletic Training  
Programs. Senior faculty member in the Department of  
Sport and Exercise Sciences in the School of Human  
Performance and Leisure Sciences (1990- )
- 2005-2008 BARRY UNIVERSITY  
Deacon, Professor and Director of Athletic Training  
Programs. Senior faculty member in the Department of  
Sport and Exercise Sciences in the School of Human  
Performance and Leisure Sciences (1990- )
- 1999-2005 BARRY UNIVERSITY  
Professor and Director of Athletic Training  
Undergraduate, International Programs and  
Movement Science Graduate Program Specializations in  
Athletic Training, Biomechanics, Exercise Science and  
Sport and Exercise Psychology.
- 1994-1999 BARRY UNIVERSITY  
Associate Professor and Coordinator of Sports  
Medicine-Athletic Training Undergraduate, Graduate  
and International Programs. Program director for  
Florida's first undergraduate major in Athletic  
Training and the first CAHEA/CAAHEP accredited program.
- 1990-1994 BARRY UNIVERSITY  
Assistant Professor and Director of Sports  
Medicine-Athletic Training. Program director for  
Florida's first undergraduate major in Athletic  
Training. Assistant Professor of Orthopedics and  
Biomechanics, School of Podiatric Medicine.

**PROFESSIONAL EXPERIENCE Continued**

- 1984-1990 KANSAS STATE UNIVERSITY.  
Director of Sports Medicine. Director of Kansas Regents' and N.A.T.A. approved undergraduate curriculum program. Full-time sports medicine staff and faculty member. Administrator for all training room clinics in the Department of Athletics. Coordinator of athletic training for the Department of Physical Education and Leisure Studies.
- 1982-1984 KANSAS STATE UNIVERSITY  
Assistant Athletic Trainer. Assist the head athletic trainer with the delivery of athletic training services to the KSU athletic department. Teaching and supervision of athletic training courses.
- 1979-1982 UNIVERSITY OF WISCONSIN-SUPERIOR.  
Head Athletic Trainer. Designed and implemented the first sports medicine program at this institution. Lecturer of professional theory courses.
- 1981 SUPERIOR MEMORIAL HOSPITAL, Superior, WI.  
Assistant to the Physical Therapist. Implementation of medically prescribed rehabilitation objectives. Primarily acute injury intervention.
- 1977-1979 CAVANAGH SCHOOL. Hennepin County, MN. JISD 287.  
Physical Educator/Kinesiotherapist. Education of TMH and EMH students, as well as, treatment of a wide range of physical impairments to students of physical education.
- 1976-1979 E.J. COOPER HIGH SCHOOL & NORTH HENNEPIN C.C., MN  
Athletic Trainer. Prevention and management of athletic injuries. On field evaluation and treatment of injuries attributed to sports participation.
- 1975-1977 GOLDEN VALLEY HEALTH CENTER, Golden Valley, MN  
Nursing Assistant/Orderly. Responsible for assisting the nursing team in providing the highest standards of patient care.

**ACADEMIC AND RESEARCH INTERESTS****Athletic Training Curriculum Development:**

1. Development of athletic training competency instructional sequence.
2. Instructional design for a prerequisite hierarchy in athletic training education.

**ACADEMIC AND RESEARCH INTERESTS-Continued****Injury Analysis for Prevention:**

1. Brachial plexus injuries in American football.
2. Chronic Fatigue Syndrome in athletes.
3. Cost containment strategies for high school sports.
4. Outcomes assessment research with the NATA

**Substance Abuse in Athletics:**

1. Effectiveness of education programs.
2. Patterns of use of over-the-counter non-steroidal anti-inflammatory drugs.

**Pain Management in Sport**

1. Low energy laser applications.
2. Physiologic Effects of Magnetic Field Therapy.
3. Magnet Therapy

**Spirituality in Sports Injury Management**

1. Post-injury or post surgery healing response with intercessory prayer as a modality.
2. Spirituality and Religiosity of Athletes and the Effect on Physical Healing.

**HONORS**

Letter Winner on Collegiate Football Teams, 1972-75  
Who's Who in American Education, 1989  
Professional Development Award, Barry University,  
1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999,  
2000  
Honors Program Award, 1993-1994  
Sr. Jeanne O'Laughlin Community Service Award, 1993  
College/Professional Athletic Trainer of the Year,  
Athletic Trainer's Association of Florida, 1994  
School of Human Performance and Leisure Sciences  
Outstanding Faculty Member of the Year, 1993-1994,  
1994-1995  
Chief Athletic Trainer, South Florida Olympic Soccer  
Venue Medical Command, 1995-1996  
Finalist, Barry University Outstanding Faculty,  
1995, 1996, 1997, 1998  
Outstanding Service Award-NATA Education Council-  
Competencies in Education Committee, June 1999  
NATA Twenty-Five Year Award 2003  
Distinguished Service Award-JRC-AT 2002-2003

National Athletic Trainers Association, 1978-  
American Kinesiotherapy Association, 1976-  
American College of Sports Medicine, 1982  
National Registry of Emergency Medical Technicians,  
1978-84  
NAIA Athletic Trainers Association, 1979-82  
Great Lakes Athletic Trainers Association, 1978-82  
Mid-America Athletic Trainers Association, 1982-1990  
Wisconsin Athletic Trainers Association, 1979-82  
Kansas Athletic Trainers Society, 1982-1990  
American Heart Association of Wisconsin, 1980-82  
American Heart Association of Kansas, 1982  
Association for Supervision and Curriculum  
Development, 1987-1990  
Phi Delta Kappa Education Honorary, 1988-1995  
American Alliance for Health, Physical Education,  
Recreation and Dance, 1990-1994  
Athletic Trainer's Association of Florida, 1991-  
Southeast Athletic Trainer's Association, 1991-  
Dade County Athletic Trainer's Association, 1994-1997  
American Association of University Professors, 1995-  
College Athletic Trainer's Society, 1995-1996

**EXTRACURRICULAR AND VOLUNTEER ACTIVITIES**

Member CAATE Review Committee 2006-  
CAATE Site Team Chair  
2007-University of Alabama  
2008-Temple University  
Member JRC-AT, 2002-2004  
Chair, Research Subcommittee, JRC-AT, 2000-2004  
Athletic Therapy Today, Journal Book Reviewer, 1998  
NATA Education Council, Vice Chair, Committee on  
Competencies, 1997-1999  
President, Coconut Shores Homeowners Association,  
1996-1998  
SEATA Research and Education Committee, Moderator  
1996-1999  
ATAF Regional Representative, Southern Region, 1997-  
1999  
Site Visitation Team Chair & Member, JRC-AT/CAAHEP  
Accreditation, 1995-2004  
JRC-AT Site Team Member  
1995-Capital University  
1996-University of North Dakota  
1997-University of Tulsa  
JRC-AT Site Team Chair  
1998-Southeast Missouri State University  
1999-University of Illinois

**EXTRACURRICULAR AND VOLUNTEER ACTIVITIES Continued**

Westfield State College  
 2000-Valdosta State University  
 Bridgewater State University  
 2001-Messiah College  
 2002-Kent State University  
 Mesa State College  
 2003-Gardner-Webb University  
 Dominican College  
 2004-University of Mobile  
 CAATE Site Visit Team Chair  
 2007-University of Alabama  
 2008-Temple University

Medical Team-2008 Panamerican Judo Championships  
 Beijing Olympics Qualifying Event  
 Medical Advisor-Volvo OceanRace 2002 Miami Port  
 Stop  
 Chief Athletic Trainer, South Florida Venue Medical  
 Command, Olympic Football (Soccer), Centennial  
 Games, XXIV Olympiad, July 1996  
 Medical Staff, Inner City Youth Center Football,  
 1994-1995, 1996-1997  
 Medical Staff, Copa Latina Soccer Tournament, 1994,  
 1995  
 Grant Application Reviewer, NATA-REF Research  
 Committee, 1993-1999  
 Barry University Chorale 1992- Chamber Choir 1996-  
 1997  
 Editorial Referee, NATA Student Writing Contest  
 1992-1999  
 Ministry, St. Bartholomew's Parish Music 1992-1995  
 St. Edward's Parish 1995-2005  
 Cantor, Music, Life in the Spirit, Life in  
 the Eucharist, Lector, Eucharistic Minister,  
 Parish Social Concerns, Vocations Committee,  
 Hurricane Andrew Relief Convoys, 1992  
 Guest Editor, Journal of Athletic Training, 1991-  
 2001  
 Member of Kansas Board of Regents' review board for  
 the Kansas Athletes Drug Education Text, 1988-89;  
Athletes at Risk: Drugs in Sport.  
 Athletic trainer, U.S. Olympic Festival '86,  
 Houston, TX. July, 1986. Advance crew that prepared  
 training areas for these games.  
 Athletic trainer, West All-Stars 1985, 1987 Kansas  
 Shrine Bowls.

**EXTRACURRICULAR AND VOLUNTEER ACTIVITIES Continued**

FIT FOR LIFE Television Program KSNT Television, Developed and produced five, 1-hour segments on applications of athletic training to recreational sports and personal fitness, 1985. Titles:

- (1) Getting Started;
- (2) Injury Prevention;
- (3) Proper Weight Training Techniques;
- (4) Basic Injury Management, Lower Body;
- (5) Basic Injury Management, Upper Body.

Registered Oral / Practical Examiner for the N.A.T.A. Certification Board Exam 1984-86

USOC volunteer athletic trainer, Colorado Springs, CO Summer 1984.

Instructor, Cramer student trainer workshop, Emporia State University, Emporia, KS, 1983, 1985.

Athletic trainer, Twin Ports Toughman Boxing contests, Superior, WI, 1981-82.

Host athletic trainer, NAIA National Ice Hockey Championship, Superior, WI, 1982.

Host athletic trainer, AIAW Division III National Gymnastics Championships, Superior, WI 1981.

Athletic trainer, South All-Stars 1981 Wisconsin Shrine Bowl

Athletic trainer, Grandma's Marathon Medical Team. Duluth, MN 1980-82.

**PRESENTATIONS**

"Spirituality and Physical Healing" Presented at the 32<sup>nd</sup> Annual Symposium of the Southeast Athletic Trainer's Association, March 31, 2006 in Atlanta, Georgia.

"Accreditation Pitfalls" Presented at the First Annual SEATA Educator's Conference February 10, 2006 in Atlanta, Georgia.

"The Lumbosacral Spine" Presented at the annual student symposium of the Southeast Athletic Trainers' Association on Feb. 6-7, 2004 in Atlanta, Georgia.

"The Foot, Ankle and Leg" Competencies In Athletic Training, Southeast Athletic Trainer's Association Annual Student Symposium, Atlanta, GA, February 16 & 17, 2001.

"The Foot, Ankle and Leg" Competencies In Athletic Training, Southeast Athletic Trainer's Association Annual Student Symposium, Atlanta, GA, February 18 & 19, 2000.

**PRESENTATIONS-Continued**

"The Foot, Ankle and Leg" Competencies In Athletic Training, Southeast Athletic Trainer's Association Annual Student Symposium, Atlanta, GA, February 19 & 20, 1999.

"Competencies in Athletic Training: An Update on Revisions Being Considered by The NATA Education Council's Committee on Competencies." SEATA Annual Symposium, Atlanta, GA, March 28, 1998.

"The Foot, Ankle and Leg" Competencies In Athletic Training, Southeast Athletic Trainer's Association Annual Student Symposium, Suwanee, GA, February 20 & 21, 1998.

"The Foot, Ankle and Leg" Competencies In Athletic Training, Southeast Athletic Trainer's Association Annual Student Symposium, Chattanooga, TN, February 9 & 10, 1996.

"The Foot, Ankle and Leg" Competencies In Athletic Training, Southeast Athletic Trainer's Association Annual Student Symposium, Columbus, GA, February 17 & 18, 1995.

"Preparation of the JRC-AT Self-Study and the On-Site Visitation by a NEW Entry-Level Athletic Training Educational Program." National Athletic Trainer's Association Annual Symposium, Dallas, TX, June 1994.

"Patterns of Use of Over-the-Counter NSAIDs by College Baseball Pitchers." National Athletic Trainers' Association National Symposium, Kansas City, MO, June 1993.

"Chronic Fatigue Syndrome and Related Disorders in College Athletes, 1987-1991." National Athletic Trainers' Association National Symposium, Denver, CO, June 1992.

"The Effects of A Reconditioning Program on The Recurrence of Brachial Plexus Neurapraxia in College Football Players." National Athletic Trainers' Association National Symposium, New Orleans, LA, June 1991.

**PRESENTATIONS-Continued**

"The Preferred Sequence of Competencies for Athletic Training Education Programs." National Athletic Trainers Association National Meeting, Indianapolis, IN, June 1990.

"Professionalism and the Student Athletic Trainer." Kansas Athletic Trainer's Society, Great Bend, KS, July 1989.

"Drug Education and Testing at the Collegiate Level -Concerns for Administrators." Kansas Athletic Directors Association, Topeka, KS, June 1986.

"Low Back Injury Evaluation." Kansas Athletic Trainer's Society, Wichita, KS, June 1985.

"Patello-femoral Disorders of the Knee." Kansas Athletic Trainer's Society, Hays, KS, June 1983.

**INVITED SPEAKER**

"Recommendations for Outdoor Winter Sports Participants (Hypothermia Prevention)." North Central American Kinesiotherapy Association Convention, Minneapolis, MN, February 1981.

"Careers in Sports Medicine." Liberty City, (FL) Northwestern High School, April 1995.

"Careers in Sports Medicine." Kendall, (FL) Health South-Kendall, April 23, 1994.

"Careers in Sports Medicine." Hollywood, (FL) Chaminade-Madonna Prep School Spring Break Intensive, February 1992.

"Substance Abuse and Intervention at the High School." Chapman (KS) High School Athletes and Booster Club, August 1989.

"Anabolic Steroids in Athletics." Clay Center (KS) Lion's Club, June 1989.

"Selected Topics in Sports Medicine for High School Coaches." Junction City (KS) Athletic Council, December 1988.

"Self Management of Lower Leg Problems in Runners." Bridge to Burg 10K Race, Oldsburg, KS, June 1985.

**INVITED SPEAKER-Continued**

"Self Management of Lower Leg Problems in Runners."  
Junction City (KS) Pepsi Challenge 10K Race, May  
1985.

"Prevention and Management of Lower Leg Injuries in  
Runners." Salina (KS) Sports Medicine Symposium,  
February 1985.

"The Role of The Certified Athletic Trainer."  
Superior (WI) Youth Sports Coaches Association,  
April 1982.

"Managing Injuries in Athletics." Superior (WI)  
Optimists Club, April 1981.

**PROFESSIONAL MEETINGS ATTENDED**

NATA National Symposium, 1983-86, 1988-2005, 2007-  
NATA National Educator's Conference, 1990, 1999,  
2001, 2007  
JRC-AT/CAATE Site Visitor's Workshop, 1994, 2007  
College Athletic Trainer's Society, 1995  
Rehabilitation Management and Technology Conference  
and Exposition, 1993  
Cleveland Clinic Sports Medicine Symposium, 1992  
Health South Miami Sports Medicine Seminar, 1992  
Sunshine State Conference Athletic Trainers, 1991-  
2003  
District #9 Athletic Trainers' Symposium, 1991-1994,  
1996-1999, 2000, 2001, 2004, 2006-  
District #9 Student Athletic Trainers Symposium,  
1992-1996, 1998, 2004, 2006  
Athletic Trainers' Association of Florida Annual  
Meeting, 1991-1993, 1995, 1998, 2003-2007  
Kansas Athletic Trainers Society Meeting, 1983-86,  
1988-1990  
Big Eight Medical Aspects of Sport Meeting,  
1984-1990  
District #5 Athletic Trainers Symposium, 1983-1990  
NATA Professional Education Conference, Denver, CO,  
1982.  
District #4 Athletic Trainers Convention, 1981-82.  
Wisconsin Athletic Trainers State Meeting, 1981-82.  
Minnesota Gophers Athletic Training Clinic,  
Minneapolis, MN, 1980, 1982.  
Jefferson High School Athletic Training Workshop,  
Minneapolis, MN, 1979.

**UNIVERSITY RESPONSIBILITIES**

Augsburg College, Minneapolis, MN.

Instructor

Prevention and Treatment of Athletic Injuries

University of Wisconsin-Superior

Instructor

Prevention and Management of Athletic Injuries (Undergraduate and Graduate)

Taping Practicum

Internship in Athletic Training

Independent Study in Athletic Training

Sensorimotor Assessment

Advising

Student Athletic Trainers/Pre-P.T.

University Athletic Trainer

Intramural Sports Director

Equipment Manager for Physical Education and Athletics

Kansas State University

Director of Sports Medicine, Athletic Department

Coordinator of Athletic Training, Physical Education and Leisure Studies Department

Implemented NATA Approved Undergraduate Program

Instructor

Treatment of Athletic Injuries

Internship in Athletic Training

Evaluation and Emergency Management

Rehabilitation and Conditioning

Administration of Athletic Training Programs

Therapeutic Modalities

Advising

24 Athletic Training Students

Pre-Physical Therapy

Committee Service, Physical Education and Leisure Studies Department

Curriculum Sub-Committee, 1989

University Open House Committee, 1989

Intercollegiate Athletics Department

Big Eight Medical Aspects of Sport Committee, 1984-

Drug Testing Policy ad hoc Committee, 1984, 86, 89.

Athletic Training Services

Committee, Served as chair, 1987-

Search Committees

**UNIVERSITY RESPONSIBILITIES-Continued**

Assistant Athletic Trainers  
Program Director, Athletic Training

Barry University

Professor & Director of Athletic training and  
Movement Science, 1999

Associate Professor and Coordinator of Sports  
Medicine-Athletic Training, 1994-1999

Department of Sport and Exercise Sciences

Professor of Orthopedics and

Biomechanics, School of Graduate Clinical

Medicine, 1999- Associate Professor, 1994-1999

Assistant Professor and Director of Sports

Medicine-Athletic Training, 1990-1994

Undergraduate Program 1990-1996

Undergraduate and Graduate Programs, 1996-

Undergraduate, Graduate and International

Programs, 1997-

Graduate Program Administration

Master of Science Degree Programs in Movement

Science, specializations in Athletic

Training, Biomechanics and Exercise Science

Graduate Courses

Medical Recognition of Athletic Injuries/  
Illnesses

Rehabilitation Science in Sports Medicine

Curriculum Development and Instructional

Design in Athletic Training

Master's Thesis

Undergraduate Courses

Care and Prevention of Athletic Injuries

Assessment of Athletic Injuries

Administration of Sports

Medicine-Athletic Training Programs

Therapeutic Modalities and Lab

Therapeutic Exercise and Lab

Clinical Skills in A.T.Levels I-IV

Adapted Physical Education

Directed Readings and Research

in Sports Medicine-Athletic Training

Internships in Sports Medicine-Athletic

Training

Basic Strength Training

Intermediate Strength Training

Personal Fitness: Strength & Conditioning

Barry University-Continued

## Advising

All Sports Medicine-Athletic Training Majors  
50/year 1990-1993, 35/year 1993-1996,  
40/year 1996-1997, 25/ year 1997-1998  
40/year 1998-1999, 25/year 1999-2000  
30/Year Average 2000-

MSMS-AT Students 6/year 1997-

M.S. Physical Therapy Thesis Advisor 1995

MSMS-AT Graduate student advising/thesis  
1996-

Ph. D. Nursing Dissertation Committee 2006  
1998-J.C. Fernandez

Sonia Scott

1999-Nury Arevalo

2000-Joseph Kanefsky

Luzita Vela

Kimberly Wise

2002-Craig Kemmlein

2004-Ryan Markus

James McSweeney III

Jennifer Morgan

2005-Caytie Waterhouse

Akiko Ogawa

Michael Cappella

Jamie Rammelsberg

2006-Scott Freer

2007-Yehudith Gold

Kate Prescott

University Mentor Program, 1993-2000

## Committee Service

Sport and Recreational Sciences Department  
Accreditation Committee for the 1993  
visitation by the Southern Association of  
Colleges and Schools (SACS)

Facilities Committee, 1992-

Athletic Training Major Program

Accreditation Self-Study Committee,

1991-1993, 1997, 2003-2005

Academic computing Advisory Council,

1991-1992

Academic Development - Communique' Committee,

1991-1996

Financial Resources Committee for SACS

Accreditation, 1991 Budget Sub-Committee

Ad Hoc Committee on Exposure Control for

Blood Borne Pathogens, 1992-93

**Barry University-Continued**

Mission Effectiveness Advisory Committee,  
1993-1996, 1998-2000, 2004-  
Faculty Senate, 1993-1996, 1998-2000  
Faculty Senate Liaison-Student Government  
Association, 1993-1995  
Grants Council, 1994-1997  
Research and Grants Council, 1997-2000  
Co-Secretary Faculty Senate, 1995-1996  
Rank and Promotion Committee, 1995-1996,  
2007-  
Honors Program Council, 1995-1997, 2005-2006,  
2007-2008  
Florida Council on Catholic Scholarship,  
1997-1998  
Grievance Committee, 1998-1999, 2004-2006  
Faculty Senate Ethics Committee, 1998-1999,  
2006-2008  
Student Judicial Review Board, 1998-2000  
Chair, Faculty Senate Rank and Promotion  
Committee, 1999-2000  
Co-Chair, Educational Programs Committee,  
University Steering Committee, SACS  
Continuing Accreditation, 2000-2003  
Undergraduate Council, 2001-2003  
Graduate Council, 2007-2008  
Faculty Senate Academic Affairs Committee,  
2001-2003, 2007-2008  
Distance Education Committee, 2004-2006  
Strategic Agenda- Mission, Identity,  
Marketing and Size Workgroup, 2005-2006  
SES Grants Council, 2006-

Date updated: June, 2008

**Summary Sheets**

Dr. Carl R. Cramer

Summary of Administrative Responsibilities  
Publications  
Grant Application  
Presentations at Conferences  
Remunerative Public or Academic Service  
Non-Remunerative Public or Academic Service  
Graduate Courses Taken

Date Updated: January, 2008

## Summary of Administrative Responsibilities

Barry University

Carl R. Cramer

- A. Professor and Director of Athletic Training, Undergraduate Graduate and International Programs and Movement Science Graduate Programs specializing in Athletic Training, Biomechanics and Exercise Science Department of Sport and Exercise Sciences; Professor of Orthopedics and Biomechanics, School of Graduate Medical Sciences.

### **Curriculum**

1. Coordinate all curriculum development for the athletic training undergraduate and graduate Movement Science majors.
2. Evaluate the program in conjunction with the Sport and Exercise Sciences (SES) faculty to comply with the Commission on Accreditation of Athletic Training Education (CAATE) standards.
3. Evaluate the program in conjunction with the Sport and Exercise Sciences (SES) faculty to comply with the National Athletic Trainers' Association's Education Council (NATA-EC) positions.
4. Maintain an active file of athletic training course outlines (syllabi) in the Department Chair and School Dean's offices.
5. Coordinate the content of athletic training courses to maintain curriculum balance.

### **Administration**

1. Ensure that department, school, and university academic policies are adhered to in the conduct of the athletic training and movement science programs.
2. Coordinate the assignment of teaching and other academic activities to clinical athletic trainers as needed in cooperation with the chair of SES.
3. Formatively assess the teaching performance of faculty assigned to courses in the athletic training and movement science curricula.

4. Assist the SES Chair with the scheduling of classes in the athletic training and movement science curricula.
5. Maintain student records on application, acceptance, and progress in the program and in preparation for Board of Certification (BOC) examinations and Florida State Licensure in Athletic Training.
6. Coordinate grade record keeping of all program majors.
7. Make recommendations for supplies and instructional support for teaching of major course work to the Chair of SES each fall prior to December 1 for the following fiscal year.
8. Maintain an inventory of SES supplies and equipment used in the instruction of athletic training and movement science courses and make recommendations for the acquisition of new supplies and equipment.
9. Submit requests for new textbooks and journals to the Dean of the Barry University Library.
10. Serve as liaison to the Athletic Department in matters relating to the athletic training curricula.

#### **Teaching, Advising, and Supervision**

1. Advise students majoring in the Athletic Training undergraduate/graduate programs.
2. Teach majors' courses as assigned in the Athletic Training programs.
3. Coordinate placement and supervision of interns.

#### **Recruitment**

1. Coordinate student recruitment with Enrollment Services and their office of undergraduate and graduate admissions.
3. Monitor correspondence of all prospective Athletic Training students.
3. Coordinate development of recruiting materials with the office of Academic Publications and Advertising in Enrollment Services.

## **Public Relations**

1. Coordinate content and maintenance of the Athletic Training bulletin boards.
2. Work with the Chair of SES in updating appropriate sections of the university undergraduate and graduate catalogs annually.
3. Update departmental informational brochures.
4. Coordinate activities contributing to the welfare of the program.

## B. Unit Coordinator of Athletic Training, Department of Intercollegiate athletics. 1991-2000

### **Administration**

1. Participate in coverage of sports teams practices and games as needed.
2. Provide athletic training services according to the Code of Professional Practice of the NATA.
3. Monitor the Head Athletic Trainer's compiling of requests for medical hardships following their seasons and ensure filing of appropriate certificates and forward to the Director of Athletics and Faculty Representative for each conference meeting.
4. Review all record keeping annually.
5. Chair all athletic trainer staff meetings.
6. Attend Intercollegiate Council (IAC) meetings when requested.
7. Provide coverage of all scheduled practices and games by a representative of the athletic training staff.
8. Ensure that all student-athletes have equitable access to certified athletic trainers, physicians, and specializing consultants when required.

### **Policies**

1. Carry out medical and administrative policy as set forth by the Team Physicians, and the Director of Athletics for the athletic training unit.

2. Approve all policy changes in athletic training services.

#### **Faculty/Staff Relations**

1. Assign and supervise clinical athletic trainers in their responsibilities by their position descriptions and the Competencies in Athletic Training and NATA Code of Professional Practice.
2. Administer athletic training operations and procedures.
3. Ensure coverage for the athletic training room is provided by NATA certified athletic trainers Licensed in the State of Florida (ATC/L's).
4. Evaluate the clinical athletic trainers' performances for yearly remuneration or termination.
4. Supervise evaluation of the operation of the athletic training unit annually and report the findings to the Director of Athletics.

#### **Fiscal Management**

1. Direct the Head Athletic Trainer to present the fiscal budget request to the athletic director by December 1 annually.
2. Direct approval of payment of all student-athletes' medical bills relating to participation in compliance with institution, conference, and NCAA policy.

Kansas State University

#### A. Coordinator of Athletic Training, Department of Physical Education and Leisure Studies.

##### **Curriculum**

1. Coordinate all curriculum development for the athletic training option.
2. Evaluate the program in conjunction with the Physical Education and Leisure Studies administration and faculty to comply with National Athletic Trainers Association guidelines as an approved undergraduate curriculum.
3. Maintain an active file of Athletic Training course outlines in the main office.

4. Coordinate the content of Athletic Training courses to maintain curriculum balance.

### **Administration**

1. Ensure that departmental academic policies are adhered to in the conduct of the Athletic Training program.
2. Coordinate the assignment of teaching and other academic activities to staff athletic trainers as needed in cooperation with the head of Physical Education and Leisure Studies.
3. Evaluate the teaching performance of Athletic Training personnel assigned to courses in the Athletic Training curriculum.
4. Assist the assistant department head for undergraduate Physical Education in the scheduling of classes in the athletic training curriculum.
5. Maintain student records on application, acceptance, and progress in the program and in preparation for National Athletic Trainers Association certification examinations.
6. Assist advising coordinator in grade record keeping of all Athletic Training students.
7. Make recommendations for supplies and instructional support for the teaching of Athletic Training course work.
8. Maintain an inventory of Physical Education and Leisure Studies supplies and equipment used in instruction of Athletic Training courses and make recommendations for acquisition of new supplies and equipment.
9. Submit requests for new books to the acquisitions librarian.
10. Serve as liaison to the athletic department in matters relating to the athletic training curriculum.

### **Teaching, Advising, and Supervision**

1. Coordinate with Physical Education advising coordinator the advisement of students in the Athletic Training curriculum.

2. Teach courses as needed in the Athletic Training curriculum.
3. Coordinate placement and supervision of interns.

#### **Recruitment**

1. Coordinate student recruitment with other departmental programs.
2. Monitor correspondence of all prospective students.

#### **Public Relations**

1. Coordinate content and maintenance of Athletic Training bulletin board.
2. Work with the assistant department head for undergraduate Physical Education in updating appropriate sections of the college catalog.
3. Update departmental Athletic Training information brochures.
4. Coordinate activities contributing to the welfare of the program.

#### B. Director of Sports Medicine, Department of Intercollegiate Athletics

##### **Administration**

1. Participate in coverage for football by providing coaches reports.
2. Attend football staff meetings as requested.
3. Compile all requests of head coaches for medical hardships following their seasons and insure filing of appropriate certificates and forward to the director of athletics and faculty representative for each conference meeting.
4. Chair athletic training staff meetings.
5. Attend administrative coaches meetings and complete other duties as required.
6. Coordinate the evaluation of participation fitness of athletes by providing required physical examinations for all participants.

7. Provide coverage of scheduled practices and games by representatives of the athletic training staff.
8. Allow all athletes equitable access to certified athletic trainers, physicians, and specializing consultants when required.

#### **Policies**

1. Carry out medical and administrative policy as set forth by the team physicians and the director of athletics for the sports medicine section.
2. Approve all policy changes in athletic training services and education.

#### **Staff Relations**

1. Maintain an open dialogue with all administrators, athletic trainers, head coaches, physicians, and medical personnel to insure a positive relationship with the sports medicine section by the use of human relations skills.

#### **Staff Supervision and Evaluation of Personnel**

1. Assign and supervise staff athletic trainers in their responsibilities by their position descriptions.
2. Administer training room operations and procedures.
3. Ensure coverage for the training rooms is provided by National Athletic Trainers Association certified athletic trainers.
4. Evaluate the staff athletic trainer's performances for yearly remuneration or termination.
5. Evaluate the operation of the sports medicine section yearly and report the findings to the director of athletics.

#### **Fiscal Management**

1. Present the fiscal budget request to the athletic director and business manager.
2. Approve payment of all athlete's medical bills relating to participation in compliance with institution, conference, and NCAA policy.
3. Procure and approve all symposia expenditures for the athletic training staff.

**Dr. Carl R. Cramer**

**PUBLICATIONS**

- Cramer, C.R. (1992) "Barry University Athletic Training Handbook," Barry University.
- Cramer, C.R. (1993) "Barry University CAHEA Accreditation Self-Study." Barry University.
- Cramer, C.R. (1997) "Barry University CAAHEP Accreditation Self-Study." Barry University.
- Cramer, C.R. "Fibromyalgia and Chronic Fatigue Syndrome: Concerns for Athletic Trainers." JAT 33(4)1998.
- Cramer, C.R. "A Reconditioning Program to Lower the Recurrence of Brachial Plexus Neurapraxia in College Football Players." JAT 34 (4)1999.
- Cramer, C.R. "A Reconditioning Program to Lower the Recurrence of Brachial Plexus Neurapraxia in College Football Players." In Yearbook in Sports Medicine 2001, Mosby Yearbook: St. Louis, MO. 2001.
- Cramer C.R. "Inflammatory Bowel Disease and Related Disorders of the Colon and the Ramifications for Physical Activity." Athletic Therapy Today. Mar/Apr 2004.
- Cramer C.R., Butcher-Mokha M., Markus R., Gibson, A.L. "Knowledge of Division I, II, and III Athletic Trainers on Dietary Supplements Containing Ma-huang and Guarana." Presented at SEATA Free Communications, Atlanta, Georgia, March 2005.
- Wood, S.A., Butcher Mokha, M., Ludwig, K.M., Cramer, C.R., Gibson, A.L. "Effects of game-like activity on muscle activity and joint moments during sidestep cutting in collegiate soccer players." JAT 40(2) Supp. 2005.
- Cramer CR, Moreau WJ. General Principles and Research Findings on Taping and Bracing in Hyde, TE, Gengenbach MS. Conservative Management of Sports Injuries 2<sup>nd</sup> ed. Jones and Bartlett: Bioston, MA 2007. pp. 207-215.
- Cramer C.R. "Accreditation Pitfalls." ATEJ, Submission. 2007.
- Cramer C.R. "Spirituality and Physical healing." Manuscript in progress.

**PUBLISHED RESEARCH ABSTRACTS**

Cramer, C.R. (1990) "A Preferred Sequence of Competencies For Athletic Training Education Programs." Journal of Athletic Training, 25(2), p. 123.

Cramer, C.R., Roschke, M.T., & Palmieri, G.R. (1991) " The Effects of a Reconditioning Program On Brachial Plexus Neurapraxia In College Football Players." Journal of Athletic Training, 26(2), p. 152.

Cramer, C.R. (1992) "Chronic Fatigue Syndrome and Related Disorders In College Athletes, 1987-1991." Journal of Athletic Training, 27(2), p. 154.

Cramer, C.R. (1993) "Patterns of Over-the Counter (OTC) Nonsteroidal Anti-inflammatory Drug (NSAID) Use by College Baseball Pitchers." Journal of Athletic Training, 28(2), p. 163.

**Grant Application**

Cramer, C.R. (1995) "A Comparison of the Monetary Cost for Athletic Injury Acute Care and Rehabilitation Between U.S. High Schools With Certified Athletic Trainers (ATC's) On Staff and Those Without ATC's On Staff." Grant resubmission rejected by CDC in fall 1995.

**CURRENT RESEARCH INTEREST**

Spirituality effect on physical healing, Master's Thesis Advisor-Graduate Athletic Training Research Coordinator: J.C. Fernandez, 1998; Ryan Markus, Jim McSweeney III, Jennifer Morgan, 2004, Scott Freer, 2006 Yehudith Gold, Kate Prescott, 2007.

**Presentations at Conferences**

A. National

1. National Athletic Trainers Association 1990-1994

B. Local, State, and Regional

1. North Central American Kinesiotherapy Association 1981  
2. Kansas Athletic Trainers Society 1983, 1985, 1989  
3. Kansas Athletic Director's Association 1987  
4. Southeast Athletic Trainer's Association 1993 1994 1995 1996 1998 1999  
2000, 2004, 2005, 2006 (2)

Total = 20 Conference presentations

### Service on Committees at Barry University

1. SACS Accreditation Self-Study
2. Academic Computing Advisory Council
3. Academic Development - Communique' Committee
4. Financial Resources Committee, Budget Sub-Committee, SACS
5. Sunshine State Conference Athletic Trainers' Council
6. School of Human Performance and Leisure Sciences Facilities Committee
7. ATR Program Accreditation Self-Study Committee
8. Mission Effectiveness Advisory Committee
9. Faculty Senate - Student Government Liaison
10. Athletic Training Program Committee
11. Sport and Exercise Sciences Academic Coordinator's Council
12. Grants Council-University and Departmental
13. Co-Secretary of the Faculty Senate
14. Rank and Promotion Committee
15. Honors Program Council
16. Research and Grants Council
17. Florida Council on Catholic Scholarship
18. Grievance Committee
19. Chair, Rank and Promotion Committee
20. Faculty Senate Ethics Committee
21. Undergraduate and Graduate Councils
22. Faculty Senate Academic Affairs Committee
23. Co-Chair, Educational Programs SACS Self-Study
24. Distance Education Committee
25. Mission, Identity, Marketing and Size Workgroup

### Service on Committees at Kansas State University

- A. Department of Physical Education and Leisure Studies
  1. Curriculum Sub-Committee 1989
  2. Open House Committee 1989
- B. Department of Intercollegiate Athletics
  1. Big Eight Medical Aspects of Sport Committee, 1984-1990
  2. Drug Testing Policy ad hoc Committee, 1984, 86, 89.
  3. Chair, Athletic Training Services Committee, 1987-1990

**Remunerative Public or Academic Service**

Dr. Carl R. Cramer

- A. Sports Medicine Presentations
  - 1. Substance Abuse 1989, 1992
  - 2. Lower Leg Injuries 1985
  - 3. Coaches Selected Topics 1988
  - 4. Hypothermia Prevention 1981
  - 5. Careers in Sports Medicine 1992
  
- B. Sports Medicine Service
  - 1. Wisconsin Shrine Bowl 1981
  - 2. Kansas Shrine Bowl 1985, 1987
  
- C. Workshops
  - 1. Cramer Athletic Training Workshops 1983, 1986
  - 2. KSU Athletic Injury Workshop 1990
  
- D. Examiner
  - 1. NATA Oral/Practical Examiner 1985, 1986, 1987
  
- E. Consultant
  - 1. Winona State University, Winona, MN 1999
  - 2. Neumann College, Aston, PA 2000

(Note: Activities identified on this page were either invited presentations or extracurricular and volunteer activities. Details are on my vita.)

**Non-Remunerative Public or Academic Service**

Dr. Carl R. Cramer

A. Sports Medicine

Presentations

- |  |       |            |
|--|-------|------------|
| 1. Substance Abuse                         | 1986, | 1989       |
| 2. Lower Leg Injuries                      | 1985  | (2)        |
| 3. Patello-Femoral Disorders               | 1983  |            |
| 4. Low Back Evaluation & Competencies      | 1985, | 2004       |
| 5. Professionalism                         | 1988  |            |
| 6. Role of Athletic Trainer                | 1981, | 1995       |
| 7. Management of Injuries                  | 1981  |            |
| 8. Little League Youth Sports Conditioning | 1991  |            |
| 9. Athletic Training Educational Programs  | 1991, | 1992, 1994 |
| 10. Accreditation Evaluations              | 2006  |            |
| 11. Spirituality and Healing               | 2006  |            |

B. Sports Medicine Service

- |   |           |     |
|---|-----------|-----|
| 1. U.S. Olympic Festival                                    | 1986      |     |
| 2. USOTC Colorado Springs                                   | 1984      |     |
| 3. Grandma's Marathon<br>1980-81 Med. Team,<br>Duluth, MN   | 1981      |     |
| 4. Fit For Life<br>Television Program                       | 1985      | (6) |
| 5. Copa Latina Medical Staff                                | 1994-1996 |     |
| 6. Inner City Youth Center Football                         | 1994-1995 |     |
| 7. Chief Athletic Trainer, Olympic<br>Soccer, South Florida | 1996      |     |
| 8. Pan American Games 2007 Medical<br>Theme Bid Writer      | 1998      |     |
| 9. Volvo Ocean Race<br>Co-Medical Director                  | 2002      |     |

C. Book Review

- |                                 |           |      |
|---------------------------------|-----------|------|
| 1. Kansas Board of Regents      | 1989,     | 1990 |
| 2. JAT, Guest Editor            | 1991-2003 |      |
| 3. NATA Student Writing Contest | 1992-2000 |      |
| 4. NATAREF Grant Reviewer       | 1993-2002 |      |

D. CAATE Review Committee

1. Site team Member 1997-1998
2. Site Team Chair 1998-2004, 2007
3. JRC-AT Member 2002-2004
4. CAATE Review Committee Member 2006-

(Note: Activities identified on this page were either invited presentations or extracurricular and volunteer activities. Details are on my vita.)

## Graduate Courses Taken

Dr. Carl R. Cramer

<u>Title</u>	<u>University</u>	<u>Qtr.</u> <u>Hours</u>	<u>Instructor</u>	<u>Grade</u>
<u>Curriculum and Instruction</u>				
Learning and Instruction	UWS	3	Coleman	A
Principles of College Teaching	KSU	4.5	Clegg	A
Teacher Self-Assessment	KSU	4.5	Bailey	A
Multicultural Curriculum	KSU	4.5	Boyer	A
Readings in Education	KSU	4.5	Burden	A
Problems In Curr. and Instr.	KSU	4.5	Burden	A
Internship in Curr. and Instr.	KSU	9	Burden	A
Curriculum Development	KSU	4.5	Pickle	A
Curriculum Theory	KSU	4.5	Pickle	A
Effective Teaching	KSU	3	Cphoon	A
Theories of Educational Tech.	KSU	4.5	Hortin	A
<u>Administration and Supervision</u>				
Leadership for Improved Instr.	KSU	4.5	Burden	B
Strategies for Educational Change	KSU	4.5	Pankake	A
Staff Development Techniques	KSU	3	Flowers	A
<u>Foundations and Research</u>				
Learning and Philosophy	UWS	3	Coleman	A
Philosophy and Instruction	UWS	3	McMillan	B+
Research in Education	UWS	2	Trauba	A
Research Methods/Treat. of Data	KSU	4.5	Newhouse	A
Statistical Methods	KSU	4.5	Lynch	C
Experimental Design	KSU	4.5	Benton	B
<u>Physical Education and Sports Medicine</u>				
Supervision of Physical Education	UWS	3	Binger	A
Phys. Educ. Curriculum Development	UWS	3	Gerdes	A
Psy. and Sci.Princ. of Phys. Ed.	UWS	3	Brylynski	B
Administration of Athletics	UWS	3	Mortorelli	A
Legal Aspects of Phys.Ed. and Ath.	UWS	3	Gerdes	A
Athletic Training Research Tech.	UWS	3	Binger	A
Kinesiotherapy Internship	MSU	12	Utterberg	A
Introduction to Pathology	MSU	2	Coleman	A
Issues in Athletic Medicine	MSU	2	Graham	A

MSU = Mankato State University- 1977

UWS = University of Wisconsin - Superior-1979-1981

KSU = Kansas State University - 1986-1990