

KATHLEEN M. CAMPBELL

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OBJECTIVE:

Obtain operational weather forecaster or weather research/teaching position.

WORK EXPERIENCE:

Adjunct Professor, Embry-Riddle Worldwide Campus, Daytona Beach, Florida

August 2007-Present

- Instructor for nine-week, three credit-hour survey course in atmospheric science that includes applications to flight.
- Course includes a systematic development of the following: thermal patterns, atmospheric moisture, pressure patterns, clouds, atmospheric circulation, local winds, stability, air masses, fronts, icing, thunderstorms, turbulence, weather observations, surface maps, and constant pressure maps.

Operations Group Director of Staff, 314 OG, Little Rock AFB, Arkansas

July 2007-June 2009

- Orchestrates and tracks completion of projects, taskings, correspondence, reports, and awards for group commander.
- Supervises 12 enlisted personnel responsible for group deployment activities, communication and computer support, and staff activities.

Assistant Director of Operations, 314 OSS, Little Rock AFB, Arkansas

October 2005-July 2007

- Maintained precise oversight of \$600K annual squadron budget, the largest in the group, and managed \$175K in unfunded requirements.
- Managed operations for diverse squadron at DoD's largest C-130 Formal Training Unit – airspace and airfield control, tactics, life support, scheduling, aviation resource management, weather, and intelligence.

Commander, Weather Flight, 7 OSS, Dyess AFB, Texas

July 2002 – October 2005

- Planned, organized, and directed diversified worldwide weather support for B-1 bomber and C-130 airlift operational and training missions.
- Managed preparation of weather observations, forecasts, advisories, and warnings essential to protection of 5,000 personnel and \$13 billion in resources.

Commander, Training and Standardization Flight, 20 OWS, Yokota AB, Japan

December 2000 – July 2002

- Developed, implemented, and maintained technical and equipment training programs, training plans and classroom instruction, and position qualification checklists for 90 personnel assigned to newly established Western Pacific weather hub.
- Managed metrics to assess quality and operations effectiveness and identified products and strategies for improvement through technological innovation.

Wing Weather Officer, 374 OSS, Yokota AB, Japan

January 1999 – December 2000

- Produced tailored C-130 airdrop mission support, weather briefings, routine and contingency staff support, and typhoon warnings.
- Responsible for coordinating weather support activities with US Navy and Japanese military forces.

Wing Weather Officer, 88 WS, Wright-Patterson AFB, Ohio

July 1998 – January 1999

- Shift supervisor and trainer responsible for weather briefings, routine and contingency staff support, and resource protection information.

EDUCATION AND TRAINING:

Air Force Institute of Technology, Wright-Patterson AFB, Ohio

1996-1998

Masters of Science, Meteorology, March 1998

- Thesis title “Performance of Imaging Laser Radar in Rain and Fog”
- GPA 3.69

The Pennsylvania State University, State College, Pennsylvania

1992-1996

Bachelors of Science, Meteorology, May 1996

- Chi Epsilon Pi member
- GPA 3.54

Weather Training Complex, Keesler AFB, Mississippi

- Tropical Weather Analysis and Forecasting, February 2001
- Satellite Meteorology, February 1999
- Weather Officer Course, July 1998

Squadron Officer School, Maxwell AFB, Alabama

In-residence 2002, Distinguished Graduate

Air Command and Staff College, Maxwell AFB, Alabama

By-correspondence course completed 2007

AWARDS AND OTHER CERTIFICATIONS:

- Meritorious Service Medal, Air Force Commendation Medal, Air Force Achievement Medal
- Squadron CGO of the Quarter, Squadron FGO of the Quarter
- TS/SCI Security Clearance (current)
- ROTC & SOS DG