THE UNITED STATES AIR FORCE ACADEMY:

a bibliography

1972

COMPILED AND INDEXED BY
CAROL J. MEHLHAFF
REFERENCE LIBRARIAN
USAF ACADEMY LIBRARY

UNITED STATES AIR FORCE ACADEMY
1984

AUGUST 1984

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INTRODUCTION

This selection of resources on the United States Air Force Academy dates from 1 January 1972 to 31 December 1982. It updates the second supplement published in 1972. Bibliographies published prior to 1972 include the original bibliography issued in 1966 and the first supplement which was issued in 1968.

A few items, which pre-date the years covered by this supplement but were not previously reported, are included. Some Academy-generated materials are also included. Newspaper coverage is exclusive of local articles, and reports of specific athletic events are excluded.

The arrangement is by subject. Then each section is subdivided into Air Force manuals and regulations, books, newspaper and periodical articles, government documents, and other sources. We assigned a number to each entry with index terms referring to that entry by the item number. Call numbers indicate the location of the materials in the Academy Library.

Additional material is housed in the Special Collections Division of the Library. Among these are papers which relate to establishing an air academy, dating from 1918. These papers are not included since they have no specific bearing on the Academy as it now exists.

We solicit any additional references which are not included in this bibliography, for the period covered. You may send such information to the Director of the Libraries, U.S. Air Force Academy, Colorado Springs, Colorado 80840. Send your requests for the loan of any material to the Interlibrary Loan Office of the Cadet Library.

This bibliography was compiled and indexed by Ms. Carol J. Mehlhaff of the Reference Division of the U.S. Air Force Academy Library. The manuscript was prepared for the printer by Ms. Sharon Johnson. My special thanks go to these fine staff members for this very time-consuming project.

REINER H. SCHAEFFER, Lt Col, USAF
Director of Academy Libraries
THE ADMINISTRATION

SUPERINTENDENT

Lieutenant General Hubert R. Harmon 1954-1956
Major General James E. Briggs 1956-1959
Major General William S. Stone 1959-1962
Major General Robert H. Warren 1962-1965
Lieutenant General Thomas S. Moorman 1965-1970
Lieutenant General Albert P. Clark 1970-1974
Lieutenant General Winfield W. Scott, Jr. 1983-

COMMANDANT OF CADETS

Brigadier General Robert M. Stillman 1954-1958
Brigadier General William T. Seawell 1961-1963
Brigadier General Robert W. Strong, Jr. 1963-1965
Brigadier General Louis T. Seith 1965-1967
Brigadier General Robin Olds 1967-1970
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3 Academy '71' lose bids for early outs. Air Force Times 33:8, 16 August 1972.


14 Class of 1974 has record 42.1% rate of attrition. Air Force Times 34:6, 12 September 1973.


GOVERNMENT DOCUMENTS


OTHER SOURCES

35 Beusse, William E. *The impact of draft vulnerability on service academy attrition*. Washington: Manpower Development Division, Air Force Human Resources Laboratory; 1975. (Spec Coll UA 23.2 035a 74-12) (AFHRL TR-74-0100)


PART II

AIR FORCE ACADEMY ASSEMBLY

PERIODICAL ARTICLES


OTHER SOURCES


PART III

ARCHITECTURE AND CONSTRUCTION

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PERIODICAL ARTICLES


GOVERNMENT DOCUMENTS


OTHER SOURCES


Marley, Frederick H. *A proposal for the establishment and operation of the audio-visual materials center of the Air Force Academy.* Dissertation, Columbia University, 1951. (Spec Coll UGB 815.2 M3)

Nay, Marshall W., Jr. *Solar heating retrofit of military family housing.* USAF Academy, Colo.: Frank J. Seiler Research Laboratory, 1976. (Spec Coll UGH 5614.4 F82 76-8)
PART IV

ATHLETICS

PERIODICAL ARTICLES

141 Air Academy unit had a market loss of up to $549,803. New York Times 1:4, 7 June 1976.


145 Perrotte, Ken. The 'kids' are a knockout. Airman 25:8-11, December 1981.


GOVERNMENT DOCUMENTS

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Mr. Kenneth H. Dahlberg 1972
Rep. Mendel J. Davis 1974-76
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Sen. J. Bennett Johnston 1981-
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Julian M. Niemceyk 1982-
Mr. Michael O'Callaghan 1979-81
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Dr. Wesley Posvar 1980-82
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Mr. Stillman D. Rogers 1974-76
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Hon. Gordon H. Scherer 1972-74
Rep. Patricia Schroeder 1977-79
Lynda Smith 1982-
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Mr. Bruce G. Sundlun 1978-80
Rep. David C. Treen 1975-76
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201 Sturm, Ted R. Sentiment of soul: Black Culture Festival at USAFA. *Airman* 16:24-32, June 1972.

PART VII

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206 Academies lagging in minority efforts. Air Force Times 41:10, 8 September 1980.

207 Academy to get 1500 new cadets. Air Force Times 34:21, 22 May 1974.


End to duplicate testing of Academy applicants cuts cost. *Air Force Times* 35:37, 21 May 1975.


234 U.S. Congress. House. Committee on Armed Services. Amending Title 10 to permit the appointment of certain additional persons to the service academies. Report 1163 to accompany S. 2945. 92nd Cong., 2nd Sess., 1971. (Serial Set 12974-3) (Y1.1/2: 12974-3)


236 U.S. Congress. House. Committee on Armed Services. H.R. 846, to increase the number of appointments to the service academies to which the delegate in Congress from Guam is entitled. Hearings before a subcommittee. 96th Cong., 2nd Sess., 1980. (Y4.Ar5/2a:979-80/45)


239 U.S. Congress. House. Committee on Armed Services. To amend Title 10 of the United States Code to permit the appointment by the President of certain additional persons to the service academies. Hearings before a subcommittee. 92nd Cong., 2nd Sess., 1972. pp. 12135-12144. (Y4.Ar5/2a:971-72/47)
240 U.S. Congress. House. Committee on Armed Services. To amend Title 10 of the United States Code to permit the appointment by the President of certain additional persons to the service academies. Hearings before a subcommittee. 92nd Cong., 2nd Sess., 1972. pp. 13613-13615. (Y4.Ar5/2a:971-72/53)


242 U.S. Congress. House. Committee on Armed Services. Hearings on H.R. 9832, to eliminate discrimination based on sex ... to the service academies, to insure that each admission ... made without regard to a candidate's sex, race, color, or religious beliefs. Hearings before a subcommittee. 93rd Cong., 2nd Sess., 1975. (Y4.Ar5/2a:975-76/9)

243 U.S. Congress. House. Committee on Armed Services. To amend Title 10, United States Code, to entitle the delegates in Congress from Guam and the Virgin Islands to make appointments to the service academies ... Hearings. 93rd Cong., 1st Sess., 1973. pp. 5-16. (Y4.Ar5/2a:973-74/23)

244 U.S. Congress. House. Committee on Armed Services. To amend Title 10, United States Code, to entitle the delegates in Congress from Guam and the Virgin Islands to make appointments to the service academies ... Hearings. 93rd Cong., 1st Sess., 1973. pp. 8-10. (Y4.Ar5/2a:973-74/24)


OTHER SOURCES

247 Jones, Gerald L. and Risdon L. Westen. Integrating multiple criteria in selection procedures for improving student quality and reducing cost per graduate. San Diego, Calif.: Assoc. for Inst. Research, 1979. (Spec Coll UGB 816.4 J77)

248 Sutton, Thomas L. Air Force Academy candidate counseling in the seventies. Maxwell Air Force Base, Ala.: Air Command and Staff College, 1974. (UGB 816.3 S96)
PART VIII

CURRICULUM AND TRAINING

AIR FORCE REGULATIONS


251  AFR 53-1.  Air Force precommissioning professional military education (PME) requirements.  10 July 1981.

BOOKS


PERIODICAL ARTICLES


Madsen Bill. Academy falconry pays off: it couldn't be done, they said, but was. *Air Force Times* 38:16, 9 January 1978.


Parsons, Cynthia. Do good followers make good leaders (and teachers)? *Christian Science Monitor* 74:22, 7 June 1982.


Summer programs. *TIG Brief* 33:2, 5 June 1981.


GOVERNMENT DOCUMENTS


OTHER SOURCES


Beverly, Bobby. A new objective for basic cadet training. Maxwell Air Force Base, Ala.: Air Command and Staff College, Air University, 1976. (UGB 845 B5)


PART IX

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PERIODICAL ARTICLES


GOVERNMENT DOCUMENTS


PART X

GENERAL (MISCELLANY)

AIR FORCE REGULATIONS


BOOKS


PERIODICAL ARTICLES


441 Academy ordered to release disciplinary reports. Chronicle of Higher Education 12:2, 10 May 1976.


GOVERNMENT DOCUMENTS


497 U.S. Congress. Joint Committee on Congressional Operations. Court proceedings and actions of vital interest to the Congress. 94th Cong., 1st Sess., 1975. pp. 459-78. (Microfiche J812-2)


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<th>Institution</th>
<th>Location</th>
<th>Date</th>
<th>Notes</th>
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<td>508 Gaseor, Randal A. and Lawrence J. Biever.</td>
<td>Studies of the use of non-potable irrigation on the Air Force Academy golf course.</td>
<td></td>
<td></td>
<td>USAF Academy, Colo.: Frank J. Seiler Research Laboratory, 1977.</td>
<td>Spec Coll UGH 5614.4 F82 77-8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>510 Longridge, Thomas M. and Valentin W. Tirman, Jr.</td>
<td>Personal and environmental factors contributing to BCT and fourth class year attrition.</td>
<td></td>
<td></td>
<td>USAF Academy, Colo.: Dean of the Faculty, 1978.</td>
<td>UGB 826 U43 78-2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>511 Lovell, John P.</td>
<td>Patterns of change at the U.S. service academies, 1940-1972.</td>
<td></td>
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<td></td>
<td>U 408 L6</td>
<td></td>
<td></td>
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<tr>
<td>513 Melville, Milton A.</td>
<td>Line officer procurement - is there a better way?</td>
<td></td>
<td></td>
<td>Maxwell Air Force Base, Ala.: Air University, 1976.</td>
<td>UGB 907 U42 6004</td>
<td></td>
<td></td>
</tr>
<tr>
<td>516 Riddle, George E.</td>
<td>The United States Air Force Academy and the retired officer.</td>
<td></td>
<td></td>
<td>Maxwell Air Force Base, Ala.: Air University, 1974.</td>
<td>UGB 887 R34</td>
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<td>521</td>
<td>Flora of the United States Air Force Academy, Colorado.</td>
<td>Young, Alvin L.</td>
<td>USAF Academy, Colo.</td>
<td>1977</td>
<td>(QK 150 .Y68)</td>
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PART XI

GRADUATES

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PERIODICAL ARTICLES


Two more stars for '59 grads. Checkpoints 8:1:9, Spring 1979.


550 Lewis, Kenneth W. Management of pilot training delays for the USAF Academy graduate. Maxwell Air Force Base, Ala.: Air Command and Staff College, 1978. (Spec Coll UGB 890 L67)

PART XII

GRADUATION

PERIODICAL ARTICLES


GOVERNMENT DOCUMENTS


572 Coffman, Edward M. *The young officer in the old army.* The Harmon memorial lectures in military history, number 18. USAF Academy, Colo., 1976. (Spec Coll U 766 .C55)

573 Crowl, Philip A. *The strategist's short catechism: six questions without answers.* The Harmon memorial lectures in military history, number 20. USAF Academy, Colo., 1978. (U 162 .C7)

574 Holley, Irving B. *An enduring challenge: the problem of Air Force doctrine.* The Harmon memorial lectures in military history, number 16. USAF Academy, Colo., 1974. (UGK 27 H73)

575 Iriye, Akira. *Western perceptions and Asian realities.* The Harmon memorial lectures in military history, number 23. USAF Academy, Colo., 1981. (DS 518.8 .I74)


577 Parrish, Noel F. *The influence of air power upon historians.* The Harmon memorial lectures in military history, number 21. USAF Academy, Colo., 1979. (UGB 21 P26)

578 Preston, Richard A. *Perspectives in the history of military education and professionalism.* The Harmon memorial lectures in military history, number 22. USAF Academy, Colo., 1980. (U 405 .P7)

579 Shy, John W. *The American Revolution today.* The Harmon memorial lectures in military history, number 17. USAF Academy, Colo., 1975. (E 209 S53)

Weigley, Russell F. The end of militarism. The Harmon memorial lectures in military history, number 15. USAF Academy, Colo., 1973. (U 21 W4)
PART XIV

HONOR CODE

BOOKS


PERIODICAL ARTICLES


**GOVERNMENT DOCUMENTS**


**OTHER SOURCES**


Horton, Carl E. *Duty, honor, country, are they important*. Maxwell AFB, Ala.: Air Command and Staff College, Air University, 1977. (U 22 H6)

PART XV

PREPARATORY SCHOOL

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PERIODICAL ARTICLES


OTHER SOURCES


PART XVI

PUBLICATIONS OF THE CADET WING

BOOKS


628  **Contrails,** the USAF Academy cadet handbook. USAF Academy, Colo.,  

629  **Polaris,** yearbook of the USAF Academy Cadet Wing. USAF Academy, Colo.,  
     1972-1982. (UGB 855 P76)

630  **Talon,** the cadet magazine of the USAF Academy. USAF Academy, Colo.,  
PART XVII

STAFF AND FACULTY

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631  AFR 36-11. Permanent promotion of regular and reserve officers. 31 October 1977.


PERIODICAL ARTICLES


634  Academy faculty applications changed. TIG Brief 27:13, 14 March 1975.

635  Academy has jobs for EM. Air Force Times 35:12, 2 July 1975.


Foreign officers brighten study hours at Academy. Air Force Times 35:26, 23 April 1975.


OTHER SOURCES


U.S. Air Force Academy. Faculty mix study. USAF Academy, Colo., 1976. (Spec Coll UGB 815 U52)
PART XVIII

25TH ANNIVERSARY

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PERIODICAL ARTICLES


684 Schwank, Jock. AOG 25th anniversary study, part I. Checkpoints 9:3:7-8, Fall 1980.


PART XIV

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705  Air Academy anticipates 80 women in each class. New York Times 15:1, 4 August 1972.
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<td>Air Force, Naval Academies are urged to admit women.</td>
<td>New York Times</td>
<td>3 November 1974</td>
</tr>
<tr>
<td>As all the service academies go co-ed.</td>
<td>U.S. News and World Report</td>
<td>66-7, 16 February 1976</td>
</tr>
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<td>Aubrey, James R. The pink plan: a fresh perspective.</td>
<td>Air University Review</td>
<td>33:102-6, July/August 1982</td>
</tr>
<tr>
<td>Barnes, Bart. Military colleges wooing women for class of '80.</td>
<td>Washington Post</td>
<td>8:3, 22 December 1975</td>
</tr>
<tr>
<td>Bill would admit women cadets.</td>
<td>Air Force Times</td>
<td>34:4, 17 October 1973</td>
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<td>Charlton, Linda. Bill to open military academies to women is passed by</td>
<td>New York Times</td>
<td>22:5, 7 June 1975</td>
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<td>Clark, Albert P. Women at the service academies and combat leadership.</td>
<td>Strategic Review</td>
<td>pp. 64-73, Fall 1977</td>
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<td>Congress holds key to Academy for gals - USAF's position.</td>
<td>Air Force Times</td>
<td>34:8, 5 September 1973</td>
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<td>Congressman says 'myth' keeps women from academies.</td>
<td>Air Force Times</td>
<td>35:2, 30 April 1975</td>
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<td>Cote, Richard W. Maximal aerobic power in women cadets at the USAFA.</td>
<td>Aviation, Space and Environmental Medicine</td>
<td>48:154-5, February 1977</td>
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<td>Craver, M. L. Academy women raising standards.</td>
<td>Air Force Times</td>
<td>37:2, 29 November 1976</td>
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Enlisted women have route to Academy. *Contact* p.6, Winter 1976.


McCombs, Phil. Women cadets see combat roles as key to equality. Washington Post 1:1, 23 December 1976.


Mom, the cadet; ruling on pregnancy. Time 110:14, 28 November 1977.


Two women lose on Academy appeal. *Air Force Times* 34:8, 10 July 1974.


Women to be admitted to service academies. *Chronicle of Higher Education* 11:9, 6 October 1975.

Public Law 94-106, an act to authorize appropriations during the fiscal year 1976 ... U.S. Statutes at Large, volume 89 (1975).


OTHER SOURCES

Dinsmore, John C. Women as cadets: an analysis of the issue. Maxwell AFB, Ala.: Air Command and Staff College, Air University, 1974. (UGB 764 D58)


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