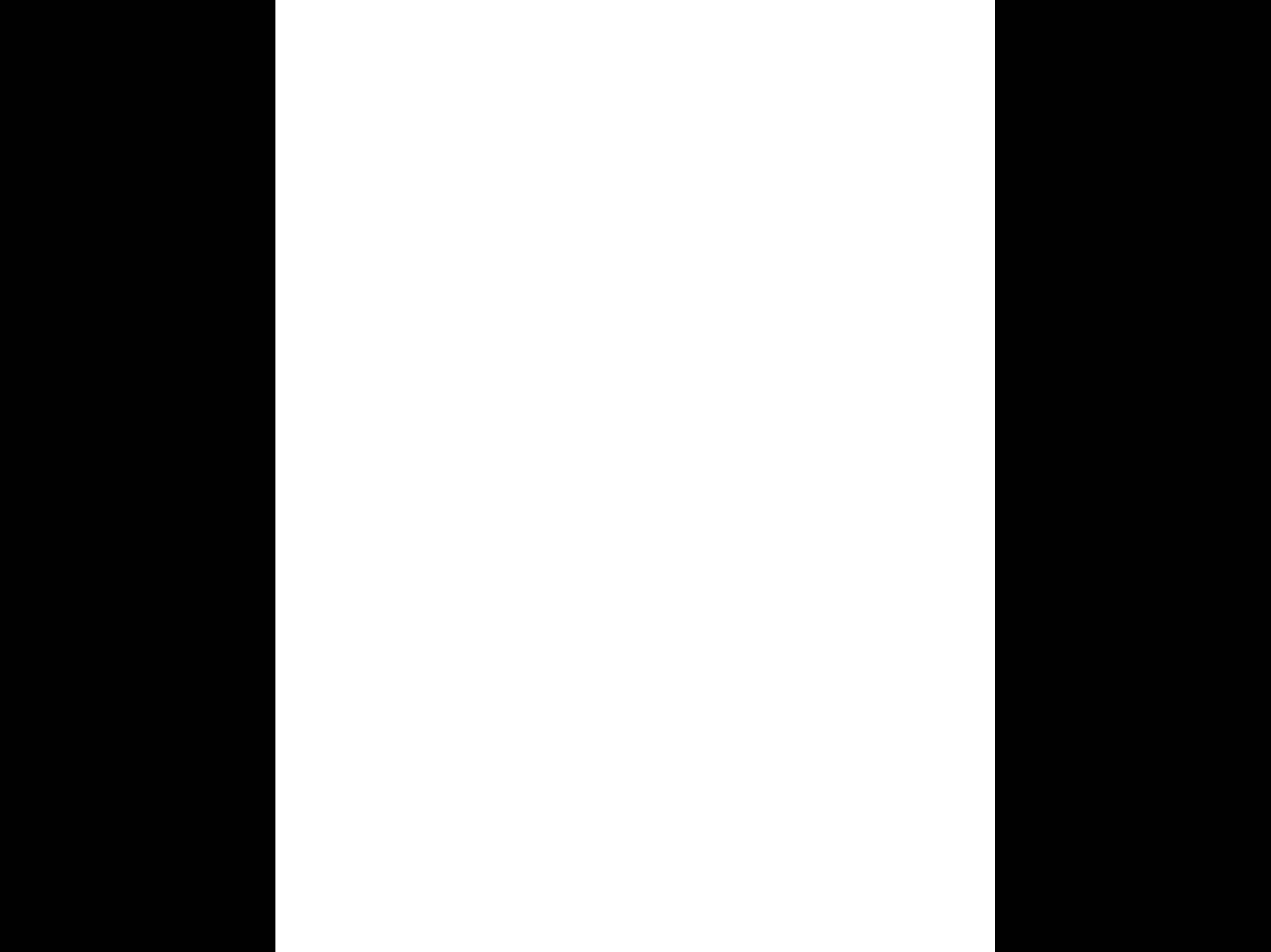
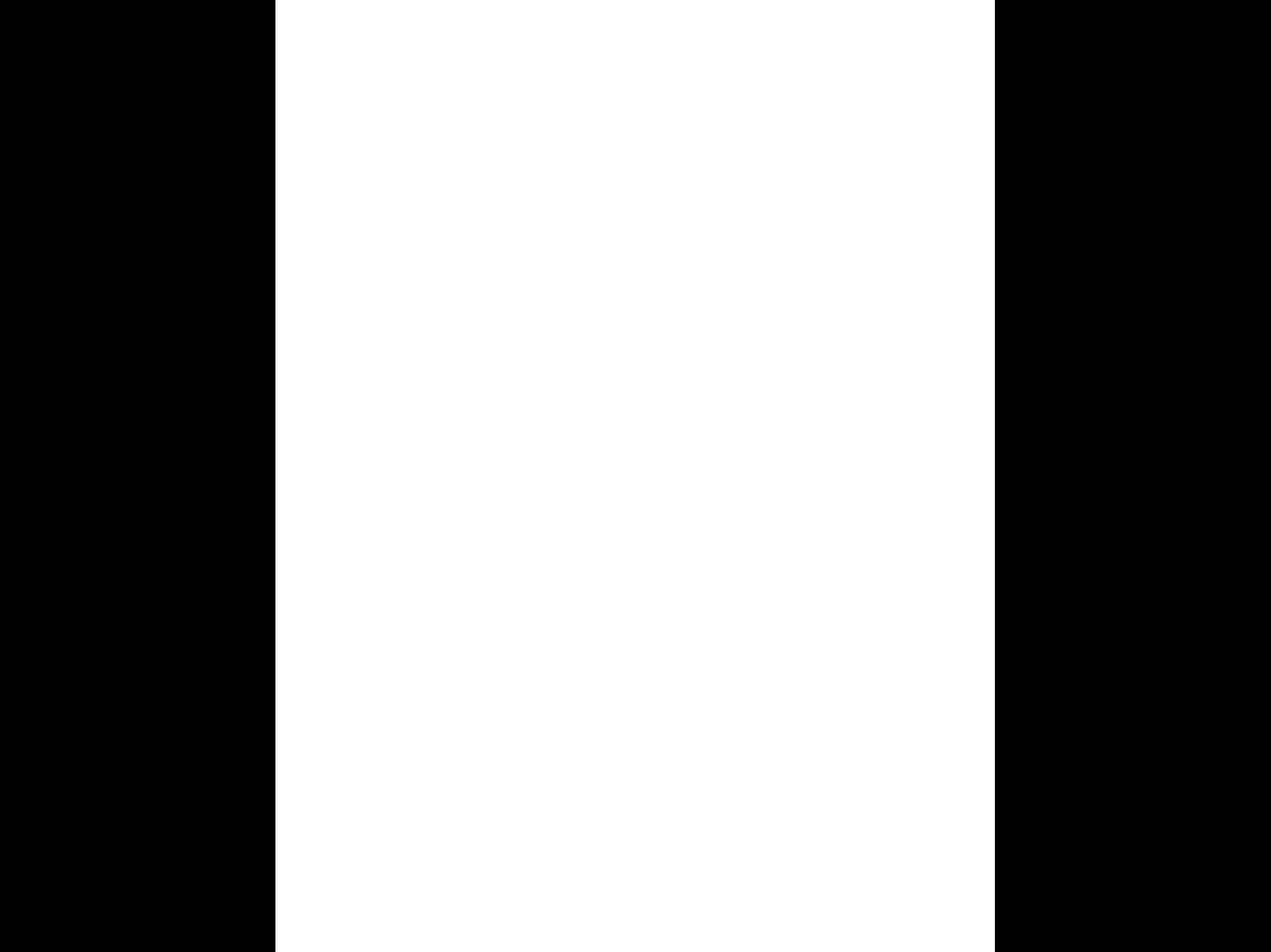


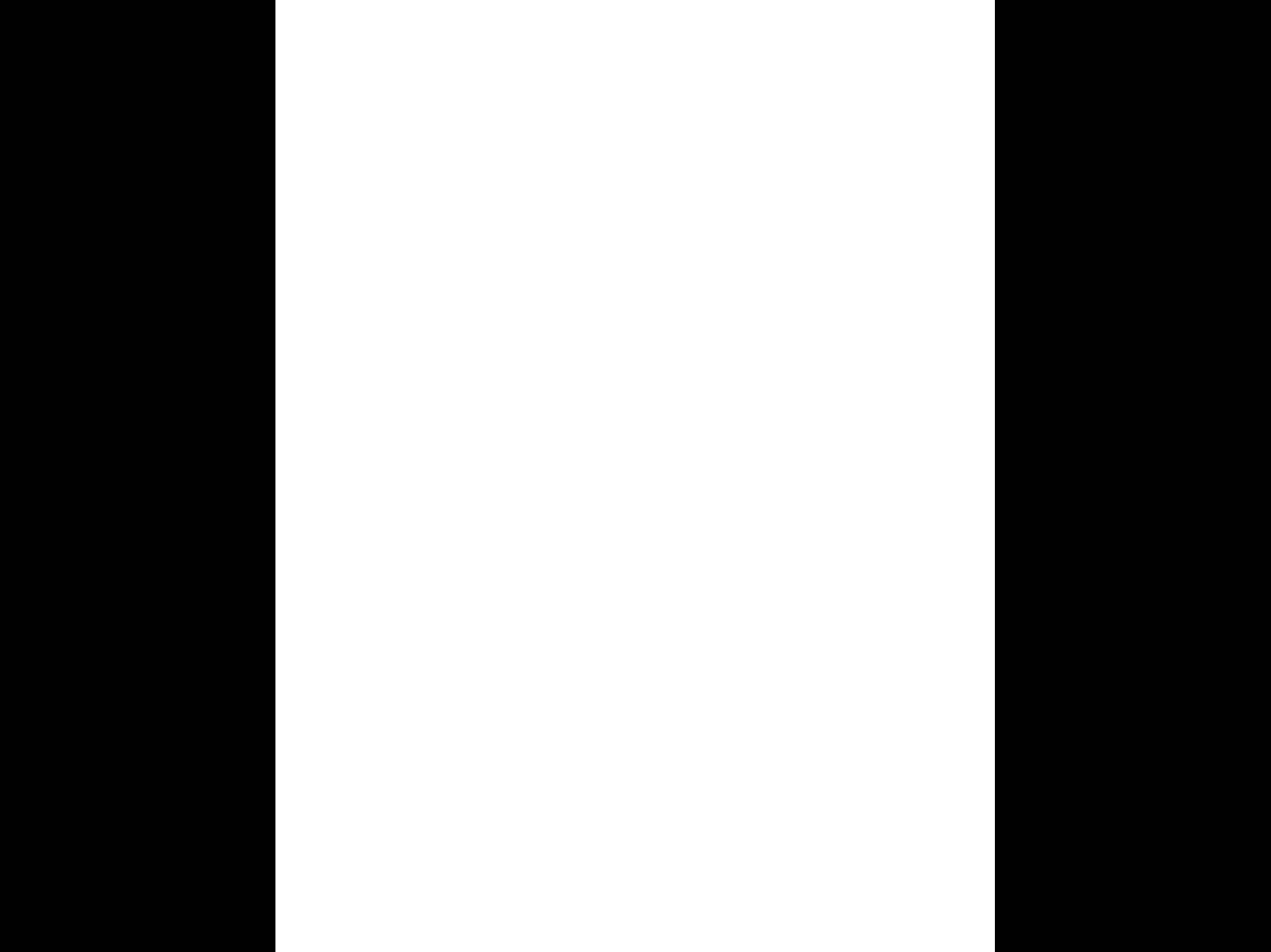


*The* **FLIGHT JACKET**

**CLASSES** • CADETS 1 - 46 1963











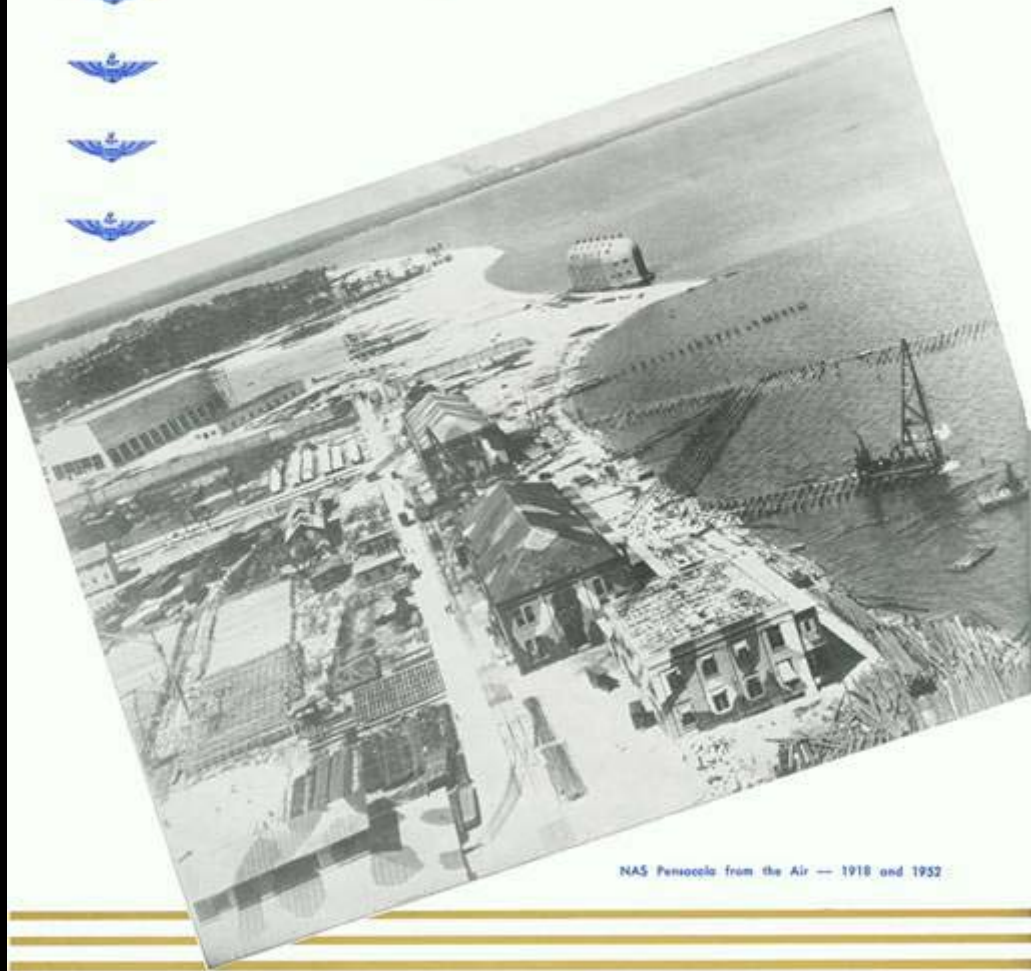
THE HISTORY OF

NAVAL  
*Aviation*

Lt. T. G. Ellyson, USN, First Naval  
Officer to qualify as a pilot—1911



*begins at* P E



NAS Pensacola from the Air — 1918 and 1952



# NSACOLA

On Florida's Gulf Coast, just south of the Alabama line, lies the strategically situated and large harbor of Pensacola. It is here that "The Cradle of Naval Aviation", the country's first naval aviation station, was established. Comprising 4,218 acres, the site now occupied by the Naval Air Station has a colorful historical background dating back to the early 16th century.

When, in 1559, Don Tristan de Luna settled here with 2,000 followers, Pensacola, itself, became the site of the first settlement made in what is now the United States. Although this was the first settlement, it was not continuous for a hurricane completely destroyed the early settlement and the settlers abandoned the project. It was not re-established until several years after the settlement of St. Augustine.

In 1825 the Secretary of the Navy appointed a special Board of Commissioners consisting of three Navy Captains, William Bainbridge, L. Warrington and James Biddle, to make an investigation and select a site for the establishment of a navy yard. Their report, recommended the present site of the Naval Air Station as a Naval Station. This station had been authorized by Congress the previous year.

By 1910 Congress had let appropriations for the Navy decrease to such an extent that the Navy had to make drastic retrenchments. One of these was the closing of the Pensacola Navy Yard and Station.

Also, in this year 1910, the first naval officers were ordered to learn to fly under the instruction of the Wright Brothers and Mr. Glenn Curtiss.







NAS Pensacola — 1919 and Today



## *and* CONTINUES

and by 1913, naval aviation was in its initial stages of development. The few airplanes the Navy owned and the pitifully few personnel engaged in aviation had no base, so a Board was appointed to examine possible sites. This Board inspected, among other places, the abandoned navy yard at Pensacola and unanimously chose it as the finest possible site for a naval air station. Their wisdom has been proved through the years and today, it is one of the finest and largest air stations in the world.

During World War I, 999 pilots were trained here. During the gradual development of naval aviation, Pensacola became more and more important and during World War II a total of over 28,000 received their training here.





Wet Slip — 1918 — and as it is  
today



*through*  
*the* YEARS



High Mothers — 1922  
Blue Angels — 1955



P R E S E N T I N G    T H E

*The Story of Training* THE NAVAL



1963

# Flight Jacket

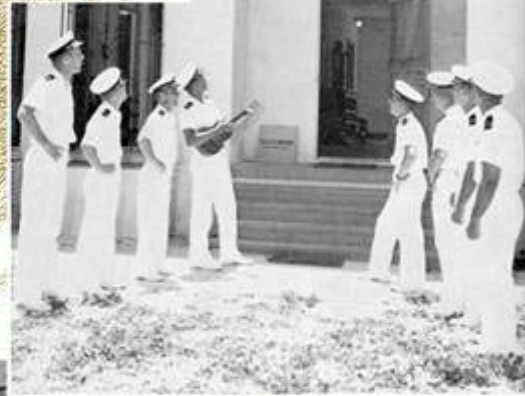
AIR BASIC TRAINING COMMAND



a t W O R K . . .



a n d a t





# P L A Y





An aerial photograph of a coastline, showing a range of mountains in the background and the ocean in the foreground. The sky is filled with light, wispy clouds. The overall color palette is dominated by various shades of blue.

# DEDICATED

**to naval aviators, past, present and  
future — who devote a portion of  
their lives in the service of their  
country for the preservation of our  
democratic way of living.**



## FITZHUGH LEE

VICE ADMIRAL, U. S. NAVY  
CHIEF, NAVAL AIR TRAINING

Vice Admiral Fitzhugh Lee began his tour of duty as Chief of Naval Air Training, October 18, 1961, succeeding Vice Admiral Robert Goldthwaite.

A 1926 graduate of the U. S. Naval Academy, Admiral Lee was designated a Naval Aviator in 1929 after a tour of instruction at the Pensacola Naval Air Station. He returned to Pensacola again in 1936 as flight instructor and served in that capacity until 1938.

The majority of his WW II service was in the Pacific Theatre where he served with various elements of the Air Navy. VADM Lee was instrumental in streamlining news channels for meeting expanding needs for press copy, radio and pictorial coverage of activities in the Pacific Ocean Area. He was awarded the Navy Cross and Gold Star, Navy Unit Commendation, Legion of Merit and Commendation Ribbon for service during WW II.





## DANIEL F. SMITH, JR.

REAR ADMIRAL, U. S. NAVY  
CHIEF OF NAVAL AIR BASIC TRAINING

Daniel Fletcher Smith, Jr., was born in Pittsburg, Texas on March 31, 1910, the son of Daniel F. and Nannie Lou (Hightower) Smith. He graduated from the U. S. Naval Academy and was commissioned an Ensign on June 2, 1943. He subsequently advanced in rank, attaining that of Captain, to date from July 1, 1951. His selection for the rank of Rear Admiral was approved by the President on July 22, 1959, with a date of rank April 1, 1960.

In recent years Admiral Smith has served as Commanding Officer, USS RANDOLPH; Chief of Information, Navy Department, Washington, D. C., and Commander Carrier Division THREE. He assumed the duties as Chief of Naval Air Basic Training on September 20, 1963.

Admiral Smith's combat decorations include the Navy Cross; Silver Star; Legion of Merit with Combat V; Distinguished Flying Cross with three gold stars; Air Medal with gold star; Presidential Unit Citation, and the Navy Unit Commendation.

Admiral Smith is married to the Former Virginia Griggs of Jacksonville, Florida, and has two Step-children, Barbara (Now Mrs. Byron Campbell), and Steve Mace. Admiral and Mrs. Smith presently reside at Quarters 4, NAS Pensacola, Florida.



CAPTAIN ARTHUR L. MALTBY, Jr.  
NAAS SAUFLEY FIELD



CAPTAIN R. E. TAYLOR  
NAAS WHITING FIELD



CAPTAIN JOHN M. MILLER  
COMMANDING OFFICER  
USS LEXINGTON (CVS-16)



CAPTAIN J. H. CALDWELL  
U. S. NAVAL SCHOOL, PRE-FLIGHT



CAPTAIN PORTER F. BEDELL  
NAS PENSACOLA



CDR. W. G. STEARNS, Jr.  
ALF ELLYSON FIELD





N. A. S. PENSACOLA







## *Familiar to all flight students*

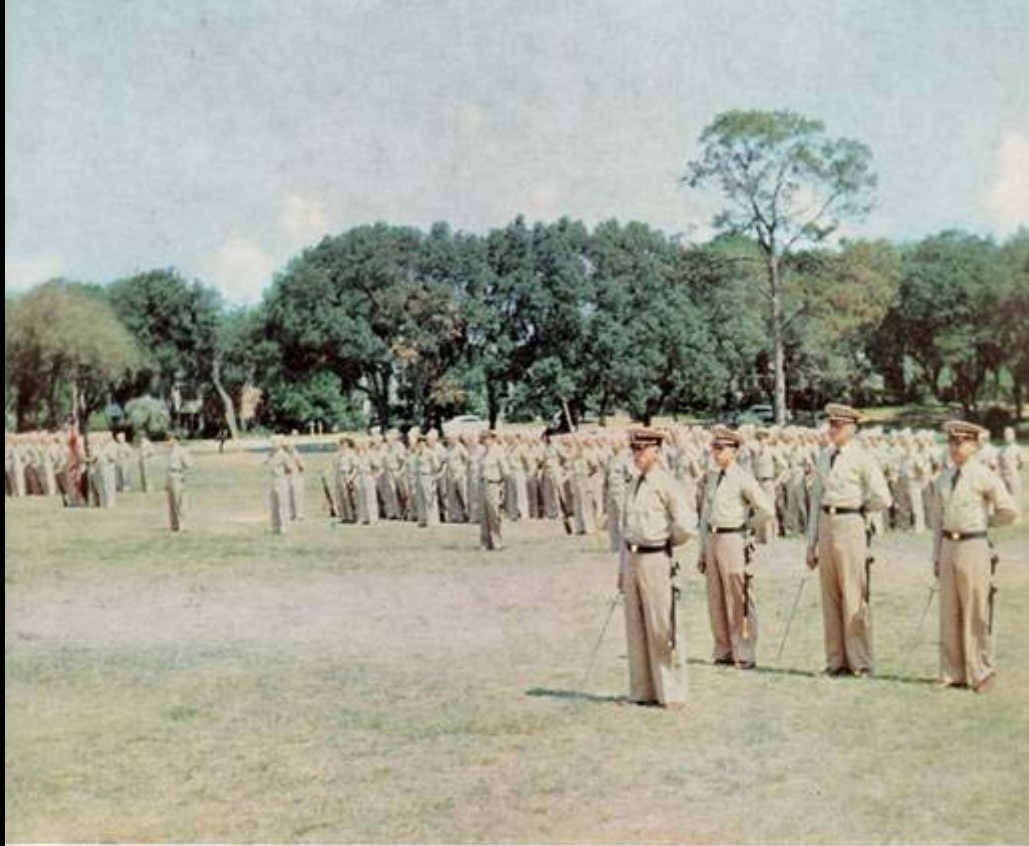
Familiar to all flight students reporting for duty is the impressive main gate at the Naval Air Station, Pensacola, Florida, manned by Navy Sentries 24 hours a day—always alert in keeping the security of the Station.

An old landmark, Building 45 is the headquarters of the Chief of Naval Air Basic Training and his staff.

Building 624 houses the Chief of Naval Air Training who presides over the Navy's largest shore base command. This command includes Basic Training with headquarters in Pensacola; Air Technical Training with headquarters in Memphis; Reserve Training with headquarters in Glenview; Advance Training with headquarters in Corpus Christi.



**CADETS 1-46 1963**



## C L A S S E S

Coming to Pensacola for flight training, raw recruits from every state in the Union enter the Indoctrination Battalion of the School of Pre-Flight and emerge from Pre-Flight 16 weeks later, well up the step towards becoming a naval officer. In the School of Pre-Flight, students learn to live and work together as a team. Here, self-reliance, responsibility and teamwork are put into practice and the ESPRIT DE CORPS of the naval aviator is formed.



# CLASS 1 - 1963



**Abbott, John C.**  
AOC  
Hagerstown, Ind.  
Earl Ham Col.

**Barry, Robert Wm.**  
AOC  
Bronx, N. Y.  
Queen of Apostles

**Bielanski, Douglas M.**  
AOC  
Easthampton, Mass.  
Parks Col. of S.L. Un.

**Brierley, M. G.**  
AOC  
Jackson, Wyo.  
Montana State Col.

**Brucker, C. H.**  
AOC  
El Cajon, Calif.  
Univ. of Ariz.

**Erskine, R. W.**  
AOC (1355) sa  
Birmingham, Ala.  
Auburn Univ.

**Gibson, David B., JR.**  
AOC  
Dade City, Fla.  
The Citadel

**Haggerty, J. N.**  
AOC  
Framingham, Mass.  
Harvard Univ.

**Hanselman, E. A., Jr.**  
NC  
LuVerne, Iowa  
Iowa State Univ.

**Hayes, Michael M.**  
NAVCAD  
Havana, Ill.  
Univ. of Ill.

**Hewen, Paul P.**  
NAVCAD  
Newport Beach, Calif.  
2 years

**Hinton, Melvin F.**  
AOCNCPFA  
Longview, Wash.  
Oregon State Univ.

**Jacobson, Carl A. E.**  
AOC  
Seattle, Wash.  
Univ. of Wash.

**Jansen, Wm. P.**  
AOC  
Gardena, Calif.  
Univ. of Calif.

**Johnson, David K.**  
NC  
Ontario, Calif.  
Chaffey Jr. Col.

**Kelly, Wm. G., Jr.**  
AOC  
Belleville, N. J.  
Bathany Col.

**Kerns, Richard L.**  
NAVCAD  
Medford Lakes, N. J.  
Villanova Univ.

**Klebe, Herbert F.**  
AOC  
Decatur, Ill.  
Millikin Univ.



# C L A S S 1 — 1 9 6 3



**Krause, Bryan F.**  
NAVCAD  
Manchester, Conn.  
Wentworth Inst. Tech.

**Leach, Vail O., Jr.**  
AOC/1355/SA  
Milton, Mass.  
Univ. of Maine

**Maxwell, Malcolm B.**  
AOC  
San Antonio, Tex.  
Texas A&M

**McCleery, A. H.**  
AOC  
Ann Arbor, Mich.  
Univ. of Mich.

**Rollins, Wm. E.**  
AOC  
Pensacola, Fla.  
Auburn Univ.

**Schmidt, Clifford B.**  
N/C  
Syosset, N. Y.  
Univ. of Dayton

**Senior, S. B. III**  
NAO  
Newton, Mass.  
Penn. State Univ.

**Shepard, James R.**  
AOC  
Eureka, Calif.  
Humboldt State Col.

**Shelton, Richard E.**  
AOC  
Asheville, N. C.  
Univ. of Ga.

**Shriver, Alan M.**  
AOC  
Fort Collins, Colo.  
Colo. State Univ.

**Slayden, D. R.**  
MARCAD  
Dallas, Texas  
3 years

**Smith, Stephen B., Jr.**  
AOC  
Benton, Ill.  
Southern Ill. Univ.

**Thoresen, Joseph D.**  
AOC  
Norris, Tenn.  
Univ. of Tenn.

**Violet, Jon Albert**  
AOC  
Lucasville, Ohio  
Ohio Univ.

**Wise, Dennis Paul**  
AOC  
Maitland, Fla.  
Fla. State Univ.

**Stewart, Johnny B., Jr.**  
NAVCAD  
McLean, Texas  
McMurry Col.



# C L A S S



**Anderson, James R.**  
NAVCAD  
Novinger, Mo.  
Northeast Mo. State

**Booze, Eldon R.**  
N/C  
Logansport, Ind.  
Purdue Univ.

**Brewster, David M.**  
AOC  
Burlington, Ind.  
Ball State

**Carl, Charles R.**  
N/C  
Madison, Ohio  
Ohio State Univ.

**Clayman, Stanley D.**  
M/C  
Boston, Mass.  
Brown Univ.

**Conlon, Wm. L.**  
AOC  
Manchester, Conn.  
Providence College

**Crisp, L. P.**  
AOC/NSA  
Bryson City, N. C.  
Western Carolina Col.

**Ferguson, Robert B.**  
NAVCAD  
Portland, Oregon  
Portland State Col.

**Gray, James Edward**  
N/C  
Champaign, Ill.  
Univ. of Ill.

**Holman, Gerald A.**  
NAVCAD  
Livonia, Mich.  
Eastern Mich.

**Holt, John David**  
MARCAD  
Fulton, Mo.  
Univ. of Mo.

**Kramer, John B.**  
NAVCAD  
Miami, Fla.

**Leib, Gerald D.**  
NAVCAD  
Buffalo, N. Y.  
Valparaiso Univ.

**Martin, Ronald W.**  
AOC  
Gulf Breeze, Fla.  
Univ. of So. Miss.

**McIntire, Larry A.**  
NAVCAD  
Visalia, Calif.  
College of Sequoias





# 2 - 1 9 6 3



**Miller, W. N.**  
N/C  
Hanford, Calif.  
Fresno State College

**Morgan, R. T.**  
MARCAD  
The Dalles  
Oregon State Univ.

**Norman, Galen J.**  
NAVCAD  
Porterville, Calif.  
Porterville Jr. Col.

**Osman, Neal Gene**  
NAVCAD  
Hot Springs S. D.  
Univ. of Kansas

**Ragsdale, F. L., Jr.**  
NAVCAD  
San Pablo, Calif.

**Savage, David C.**  
MARCAD  
Everett, Mass.

**Souder, James B.**  
AOC  
Ft. Lauderdale, Fla.  
Fla. State Univ.

**Stetson, W. Wayne**  
NAVCAD  
Atlantic City, N. J.  
Pierce Bus. Col.

**Stone, Bobby M.**  
AOC  
Huntington, W. Va.  
Marshall Univ.

**Vaughan, Philip K.**  
M/C  
Milton, Mass.  
Wentworth Inst.

**Winters, Lloyd L.**  
M/C  
Lisbon, New York

**Wright, Donald F.**  
AOC  
Sisbee, Ariz.  
Univ. of Ariz.

# CLASS 3 — 1963



**Acker, Charles F.**  
AOC  
Miami, Fla.  
Univ. of Miami

**Brough, Robert F.**  
AOC  
Port Clinton, Ohio  
Ohio State Univ.

**Collier, Ronnie L.**  
AOC NCP SA  
Strathmore, Calif.  
Calif. State Poly.

**Davis, George H., Jr.**  
NAVCAD  
Ocean City, Md.  
Univ. of Md.

**Greene, Charles G.**  
AOC  
Cleveland, Ohio  
Quincy College

**Hollifield, Carl Wayne**  
AOC  
Brookport, Ill.  
Southern Ill. Univ.

**Howell, Gary L.**  
AOC  
Denver, Colorado  
Univ. of Colo.

**Jenkins, James I.**  
NAVCAD  
Thomasville, Ga.  
Univ. of Georgia

**Klem, Robert L.**  
AOC  
Pensacola, Fla.  
Univ. of Fla.

**Ladwig, J. C.**  
AOC  
Okeane, Okla.  
So. West. State, Okla.

**Leonard, E. S., Jr.**  
NAVCAD  
Pensacola, Fla.  
Auburn Univ.

**Mardis, Benny J.**  
AOC  
Jackson, Miss.  
Univ. of So. Miss.

**Moore, George S.**  
AOC  
Bellingham, Wash.  
Univ. of Wash.

**Morrow, Gary K.**  
NAO  
Baker, Montana  
Montana State Univ.

**Munro, Larry G.**  
AOC  
Detroit, Mich.  
Wayne State Univ.

**Netherby, S. Chas.**  
NAVCAD  
Burlingame, Calif.

**Rhue, Charlie Hall**  
AOC  
New Bern, N. C.  
Austin Pasy State Col.

**Sauls, Charles G.**  
NAOC(1355)SA  
Lakeland, Fla.  
Univ. of Fla.

**Simpson, E. J.**  
AOC  
Homer, La.  
La. Tech.

**Spreague, Donald F., Jr.**  
AOC  
Gouverneur, N. Y.  
Syracuse Univ.

**Vannetzel, Alain**  
AOC  
Jacksonville, Fla.  
Jacksonville Univ.

**White, Edward F.**  
AOC  
Hempstead, N. Y.  
Syracuse Univ.

**Wilde, Andrew E.**  
AOC  
Milwaukee, Wisc.  
Montana State Univ.

**Williams, Edward P.**  
AOC  
Columbus, Ga.  
Emory Univ.



# CLASS 4 - 1963



Allen, Harry B.  
NAVCAD  
Sedro Woolley, Wash.

Arthur, Robert D.  
NAVCAD  
Riverside, Calif.  
Southern Ill. Univ.

Betty, Richard E.  
AOC  
Tucson, Arizona  
Univ. of Ariz.

Becker, Dennis E.  
AOC  
Washington, Mo.  
Univ. of Calif.

Briscoe, J. W., III  
NAVCAD  
Little Rock, Ark.  
Univ. of Ark.

Campbell, Wm. S. III  
NAVCAD  
Berkeley, Calif.  
Univ. of Calif.

Carney, Charles D.  
NAVCAD  
Newtown, Conn.  
Univ. of Ariz.

Cutillo, Richard T.  
NAVCAD  
New York, N. Y.  
State Univ. of N. Y.

Davis, Eugene B.  
AOC  
Oakridge, Tenn.  
Cumberland College

Davis, Walter H.  
NAVCAD  
Whittier, Calif.  
Sacramento City Col.

Dunham, John R.  
AOC  
Miami, Fla.  
Univ. of Fla.

Erickson, Lawrence B.  
AOC  
Billings, Montana  
Montana State

Fletcher, Richard T.  
NAVCAD  
Ocala, Fla.  
Central Fla. Jr. Col.

Gates, Alan Michael  
N/C  
Pittsburgh, Penna.  
Penn State

Gump, Michael Allen  
AOC  
Tucson, Ariz.  
Univ. of Ariz.

Harlan, Richard L.  
N/C  
Peoria, Ill.  
Bradley Univ.

Huntley, Donald P., Jr.  
NAVCAD  
Auburn, Calif.

Jones, Dudley C.  
NAVCAD  
Medford, Oregon  
Univ. of Oregon

# CLASS 4 - 1963



Jones, Jimmy Lee  
NAVCAD  
San Diego, Calif.  
San Diego State Col.

Klepper, McClellan J.  
AOC  
Higginsville, Mo.  
Central Mo.

Lambroff, Stephen, Jr.  
AOC  
Mayfield, Ky.  
Tri-State College

Leaf, R. J.  
NAVCAD  
Morrow, Ohio  
Ohio State Univ.

Lill, Richard M.  
AOC  
Fayetteville, N. C.  
Georgetown Univ.

Madden, Thomas G.  
MARCAD  
Jamaica, N. Y.  
St. Univ. Agr. & Tech

Makaryk, W. A.  
NAVCAD  
Markham, Ill.  
Hope Holland, Mich.

Morrison, Hugh E.  
AOC  
Chicago, Ill.  
Paris Col. of St. Louis  
Fla. State Univ.

Murdock, Trustun A.  
NAVCAD  
Portland, Oregon  
Portland State Col.

Netterberg, Charles J.  
AOC  
Billings, Montana  
Montana State Col.

Fayne, Marvin D.  
NAVCAD  
Cenesville, Ga.  
Emory Univ.

Reed, Jonathan S.  
AOC  
Miami, Fla.  
Vanderbilt

Rubary, Robert S.  
AOC  
Providence, R. I.  
Boston Univ.

Smith, Walter M., Jr.  
AOC  
Greensboro, Fla.

Tiernen, Francis  
NAVCAD  
Levittown, N. Y.  
St. Johns Univ.

Trepanier, Joseph R.  
NAOC  
Forest Lake, Minn.  
Univ. of Minn.

Willard, James Wm.  
AOC  
Wyrheville, Va.  
Va. Polytechnic Inst.

Ziko, Richard Ches.  
NAVCAD  
Lynn, Mass.  
Boston Univ.



# C L A S S 5 - 1 9 6 3



Bailey, Robert W.  
MARCAD  
Euclid 23, Ohio  
Fenn College

Berglund, A. C., Jr.  
MARCAD  
Duxbury, Mass.

Bryant, Leon C.  
NAVCAD  
Dallas, Texas  
Lamar Tech

Calvert, C. P., Jr.  
MARCAD

Campbell, John M.  
NAVCAD  
New Orleans, La.  
Loyola Univ.

Coburn, Jack B., Jr.  
MARCAD  
Thunderbolt, Va.  
Armstrong

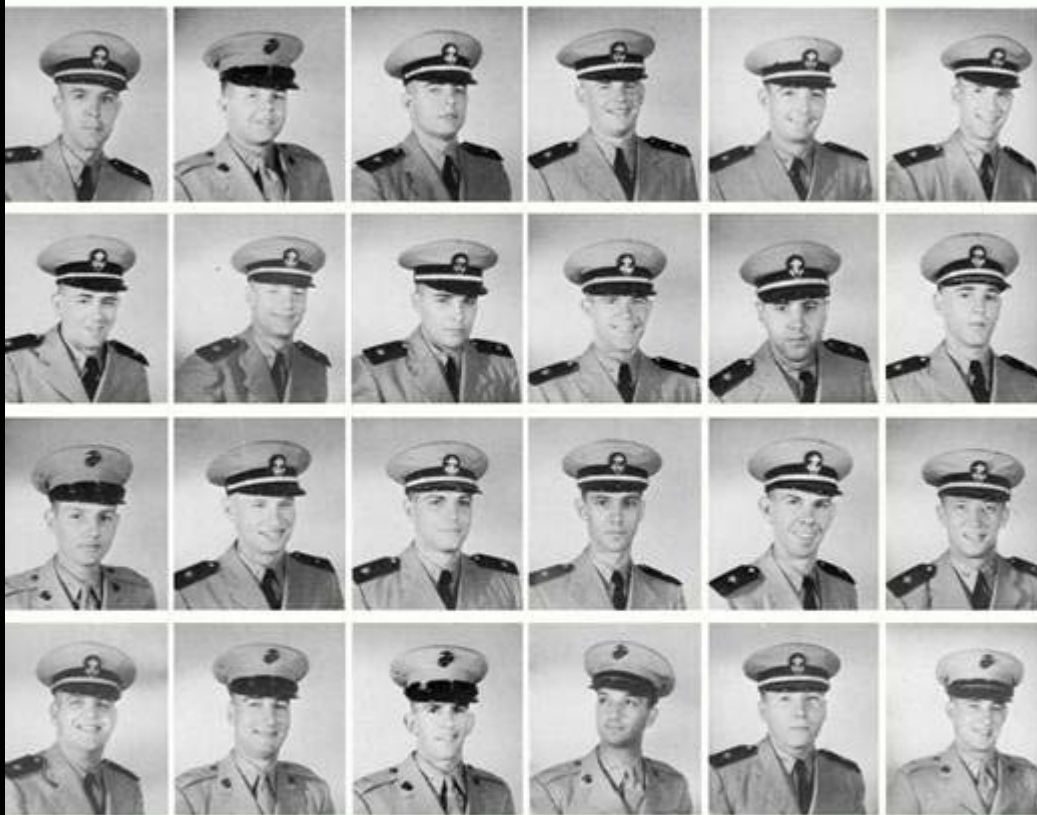
Comfort, Anthony J.  
NAOC (1355) SA  
Topeka, Kansas  
Kansas State Univ.

Compton, James V., Jr.  
MARCAD  
Freeport, Tex.  
Texas Univ.

Comstock, George A.  
AOC  
Minneapolis, Minn.  
North Dakota St. Univ.

Cook, O. F.  
NAVCAD  
Lyons Falls, N. Y.  
Mohawk Valley Tech.

# CLASS 5 - 1963



Cope, A. L. Jr.  
NAVCAD  
Rancho Santa Fe, Calif.

Dawson, Kenneth W.  
NAO(1355)  
Plymouth, Mass.  
Bridgewater State Col.

Diecont, George H.  
MARCAD  
Baltimore, Md.  
University of Md.

Fenske, Paul E.  
AOC  
Batavia, Ill.  
Lewis

Frecker, F. C., Jr.  
MARCAD  
Chatham, N. J.  
Georgia Tech

Giese, Dennis Earl  
NAVCAD  
San Lorenzo, Calif.  
Oregon State Univ.

Hardison, E. T.  
NAVCAD  
Yakima, Wash.  
Yakima Valley Col.

Holler, Leo F.  
MARCAD  
Grassy Butte, N. D.  
Dickinson S. T. C.

Holly, William E.  
AOC  
Kirkland, Wash.  
Univ. of Wash.

Hunter, Harold H.  
AOC  
Jacksonville, Fla.  
Univ. of Fla.

Jarrow, J. D.  
NAVCAD  
Yardley, Penna.  
Univ. of Utah

Melancon, Leonard P.  
MARCAD  
New Orleans, La.  
L. S. U.

Moshier, George E.  
NAVCAD  
Oak Harbor, Wash.  
Skagit Valley Jr.

Pistoll, Dennis  
NAVCAD  
Huntingdon Va., Pa.  
East Stroudsburg

Sartori, Donald J.  
AOC  
Staten Is., N. Y.  
St. Louis Univ.

Sciabica, Sebastian  
MARCAD  
Corona, N. Y.  
Academy of Aeronautics

Stewart, David M.  
NAVCAD  
Memphis, Tenn.  
Univ. of Tenn.

Story, Clement, III  
AOC  
New Orleans, La.  
Loyola Univ.

Taylor, J. G.  
NAVCAD  
Dayton, Ohio  
Embry Riddle Aero. I.

Trinnich, Michael J.  
NAVCAD  
Fontana, Calif.

Tuma, Douglas A.  
NAVCAD  
Jackson, Miss.  
Miss. State Univ.

White, Gerald W.  
NAVCAD  
Liberty, Mo.  
Central Mo. State Col.

Williamson, Gordon M.  
AOCNCPA  
Huron, S. D.  
Univ. of S. D.

Williamson, R. L.  
MARCAD  
Etna Green, Ind.  
Manchester Col.



# CLASS 6 - 1963



**Beck, C. C.**  
MARCAD  
Indianapolis, Ind.  
Xavier Univ

**Blackburn, Wm. D.**  
MARCAD  
Hot Springs, Mont.  
Central Mo. St. Col.

**Blade, S. S.**  
AOC  
Minneapolis, Minn.  
St. Cloud State

**Bradley, Dennis D.**  
MARCAD  
Chelsea, Okla.  
Northwestern State

**Dalman, Robert C.**  
AOC  
Zeeland, Mich.  
Michigan Tech

**Dodge, S. A.**  
AOC  
Salina, Kansas  
Kan. St. Col. of Pitts.

**Draw, James J.**  
AOC  
Waukon, Iowa  
Marquette Univ.

**Frazier, Wm. J.**  
MARCAD  
Jacksonville, Fla.

**Hopkins, F. D., Jr.**  
MARCAD  
Jacksonville, Fla.  
South Georgia Col.

**Jacobson, Herbert A.**  
AOC  
Burlington, Iowa  
Bradley Univ.

**Johnson, V. H.**  
NAOC(1355)  
Bronxville, N. Y.  
Western Reserve

**Jones, William M.**  
AOC  
Pensacola, Fla.  
Fla. St. Univ.

**Kruse, Harry R.**  
AOC  
Yuma, Ariz.  
Univ. of Ariz.

**Lines, Joseph F.**  
AOC  
Quincy, Fla.  
Fla. State Univ.

**Long, Michael D.**  
N/C  
Saratoga, Calif.  
Univ. of Santa Clara



# CLASS 6 - 1963



Louvier, F. J.  
AOC  
Walsh,  
Univ. of Ark.

Luedtke, Bruce R.  
MARCAD  
Sheridan, Wyo.  
Univ. of Nebraska

McGlothlin, J. F., Jr.  
AOC  
Greenbelt, Md.  
Maryland Univ.

Meadows, Harding J.  
AOC  
West Memphis, Ark.  
Univ. of Ark.

Miller, T. I.  
NAVCAD  
Export, Pa.  
Univ. of Pittsburgh

Olson, Hugh D.  
MARCAD  
Pacific Pal., Calif.  
Santa Monica City Col.

Orr, Peter C.  
M/C  
Chatham, Mass.  
Yale Univ.

Perry, Michael A.  
AOC  
Trafford, Pa.  
Calif. State Col.

Platt, Kirkwood S.  
AOC  
Chevy Chase, Md.  
Allegheny College

Pollock, Richard C.  
AOC  
Austin, Minn.  
Parks College

Rank, Phillip L.  
AOC  
Westfield, Wis.  
C.S.C.

Reid, J. P.  
AOC  
Stigler, Okla.  
Okla. Univ.

Riser, David T.  
AOC  
Kansas City, Mo.  
Baker Univ.

Ryan, Michael D.  
AOC  
Tulsa, Okla.  
Okla. State Univ.

Strickland, D. K.  
NAVCAD  
Miami, Fla.  
Fla. State

Van Arsdale, Peter R.  
AOC  
Indianapolis, Ind.  
Purdue Univ.

Wann, Curtis M., II  
AOC  
Hays, Kansas  
Kansas State Univ.

Webb, Van C. II  
NAVCAD  
Baltimore, Md.  
Univ. of Maryland



# C L A S S

## 7 - 1 9 6 3



**Allen, John L., Jr.**  
AOC  
Ft. Lauderdale, Fla.  
Univ. of Fla.

**Batchelor, James B.**  
AOC  
Gulfport, Miss.  
Univ. of So. Miss.

**Brodhun, Carl P. II**  
MARCAD  
Media, Pa.  
Johns Hopkins Univ.

**Brown, Forrest G.**  
AOC  
Little Rock, Ark.  
Univ. of Ark.

**Cook, Jimmie E.**  
MC  
Collinsville, Okla.  
Oklahoma State

**Fleming, Doyle W.**  
MARCAD  
Crossett, Ark.  
Arkansas Tech

**Avara, Wm. D., Jr.**  
N/C  
Orlando, Fla.  
The Citadel

**Bradov, Wm. H., Jr.**  
NAVCAD  
Flint, Mich.  
Western Mich. Univ.

**Brown, Carl D., Jr.**  
M/C  
Garden Grove, Calif.

**Campany, Joseph F.**  
NAVCAD  
Beaver Falls, N. Y.  
Agr. & Tech. Inst.

**Durham, Jere C.**  
AOC  
Muskogee, Okla.  
Northeastern Sta. Col.

**Gall, Charles J.**  
AOC  
St. Louis, Mo.  
St. Louis Univ.

**Canapa, Louis Robert**  
AOC  
Eureka, Calif.  
Ohio State College

**Farris, R. O., Jr.**  
NAVCAD  
Hammond, La.  
McNeese State Col.

**Grieve, James E.**  
N/C  
Jacksonville, Fla.  
Univ. of Fla.





# CLASS 7 — 1963



Grott, George F.  
MARCAD  
Freistatt, Mo.  
Southwest Mo. State

Gustafson, Todd D.  
N/C  
Jamestown, N. Y.  
Univ. of N. Y.

Hudson, Warren B.  
NAVCAD  
Broken Arrow, Okla.

Johnson, George I., Jr.  
NAVCAD  
Bloomfield, N. J.  
Franklin Col.

Juarez, David Victor  
AOC [1355] CTSN  
San Antonio, Tex.  
Univ. of Texas

King, Ludlow  
MARCAD  
Washington, D. C.  
Univ. of Md.

Letson, Robert E.  
AOC  
Ft. Worth, Texas  
Texas Tech. Col.

Rabine, Virgil E.  
NAVCAD  
Elkton, Minn.  
Austin Junior

Rudl, John, Jr.  
NAVCAD  
Glen Gardner, N. J.  
Univ. of Tampa

Schrunk, Robert R.  
AOC  
Lynd, Minn.  
S. D. State Col.

Sewall, H. J., Jr.  
MARCAD  
Atlanta, Ga.  
Univ. of Ga.

Shelton, Robert W.  
MARCAD  
Kirkville, Mo.  
Mo. S. T. C.

Shock, Harry T.  
NAVCAD  
Oxford, Penna.  
Penna. State Univ.

Showalter, Nelson  
AOC  
Roanoke, Va.  
Hampden-Sydney

Smith, Edger D.  
NAVCAD  
Helena, Mont.  
Carroll College

Storjohann, Gordon L.  
AOC  
Yuma, Ariz.  
Univ. of Ariz.

Van Dyke, Roger S.  
NAVCAD  
Fewhook, Okla.  
Univ. of Okla.

Williams, R. R., III  
NAVCAD  
Baltimore, Md.  
Univ. of Maryland



# CLASS 8 - 1963



Butler, R. E., Jr.  
AOC  
Crystal City, Mo.  
Mo. Valley Col.

Carter, Ernest Verni  
AOC  
Dunsmuir, Calif.  
Chico State Col.

Castle, Freddy Joe  
M/C  
Tulsa, Okla.  
Northeastern State

Chipman, Don D.  
AOC  
Yreka, Calif.  
Chico State Col.

Crawford, Bennett P.  
NAOC(1355)SA  
Wichita, Kan.  
Univ. of Kansas

Franklin, Asa H.  
AOC  
Kinston, N. C.  
N. C. State

Gilmore, Ronald Guy  
NAVCAAD  
LaHabra, Calif.  
Fullerton J. C.

Glass, Arnold Lee  
AOC  
Naples, Fla.  
Univ. of Miami

Hartnett, Wm. James  
AOC  
Old Forge, N. Y.  
Syracuse Univ.

Hauck, Micky E.  
AOC  
Salisbury, N. C.  
Univ. of N. C.

Lorang, Raymond T.  
NAVCAAD  
Hartford, S. D.  
Univ. of Neb.

Lowell, Bobbie Ray  
NAVCAAD  
Clute, Texas  
Texas A&M

Lynas, John R.  
NAVCAAD  
Pacific Grove, Calif.  
Univ. of Calif.

Marsalis, John P.  
NAVCAAD  
Savannah, Ga.  
City College of N. Y.

McFarlane, John B.  
AOC  
Newton, Kansas  
Univ. of Kansas

McNay, Terence M.  
AOC  
St. Petersburg, Fla.  
Tufts Univ.

Meyer, Peter B.  
AOC  
Corona del Mar, Calif.  
Univ. of So. Calif.

Miller, Leonard J.  
AOC  
Pittsburg, Kansas  
Kansas State Col.

# CLASS 8 - 1963



Pearsall, Francis H.  
NAVCAD  
Gloucester, Mass.  
Wentworth Inst.

Perryman, F. M.  
AOC  
Dubberly, La.  
La. Tech

Phillips, Roger E.  
NAO  
Cicero, Ill.  
Northern Ill. Univ.

Reinecke, Robert C.  
AOC  
Elmhurst, Ill.  
Elmhurst College

Soay, Michael G.  
AOC  
Andrews, Texas  
Texas Tech

Shanahan, Robert C.  
AOC  
Bayonne, N. J.  
Seton Hall Univ.

Simmons, Henry H.  
AOC  
Savannah, Ga.  
Georgia Tech

Sneegas, Larry D.  
AOC  
Lawrence, Kan.  
Univ. of Kansas

Spencer, Larry H.  
AOC  
Earlham, Iowa  
Parsons College

Starling, Winton  
AOC  
Jax., Fla.  
Baylor

Tracy, Glenn D.  
AOC  
Winfield, Kan.  
Univ. of Wichita

Urban, Norman A.  
MARCAD  
Levittown, N. Y.  
Hofstra College

Vanderveet, James H.  
AOC  
Algona, Wisconsin  
Wisconsin State

Wascher, Vernon E.  
AOC  
Kirkland, Ill.  
Northern Ill. Univ.

Whitehead, D. L., Jr.  
MARCAD  
Murrysville, Pa.  
Lehigh

Yanczy, Paul H.  
AOC  
Sacramento, Calif.  
San Jose State





# C L A S S

## 9 - 1 9 6 3



**Barthold, Daniel J.**  
NAVCAD  
Seattle, Wash.  
Seattle P.C., Col.

**Becker, C. R., Jr.**  
AOC  
Milwaukee, Wis.  
Univ. Notre Dame

**Bicker, Walter L., Jr.**  
MARCAD  
Pensacola, Fla.  
San Bernardino Val.

**Blood, Kenneth Lee**  
AOC  
Wheaton, Ill.  
Wheaton College

**Bloom, Richard M.**  
MARCAD  
San Francisco, Calif.  
Univ. of San Francisco

**Bracha, Henry J.**  
MARCAD  
Rapid City, S. D.  
S. D. Sch. Mines, Tech.

**Buff, Douglas A.**  
NAVCAD  
Phoenix, Ariz.  
Phoenix College

**Coltrin, Charles B.**  
MARCAD  
Tucson, Ariz.  
Univ. of Ariz.

**Custer, M. S.**  
MARCAD  
Parkersburg, W. Va.  
Davis & Elkins

**Davis, Dean D.**  
NAVCAD  
Dequincy, La.  
McNeese

**Going, Norman E.**  
MARCAD  
Stillwater, Okla.  
Okla. State Univ.

**Graham, J. A., Jr.**  
MARCAD  
Santa Barbara, Calif.  
San Francisco Calif.

**Guneau, Leonard C.**  
AOC  
Flushing, N. Y.  
Mich. State Univ.

**Hanson, Phillip I.**  
NAVCAD  
Decatur, Nebr.  
Midland College

**Houte, P. O.**  
NAVCAD  
Coldwater, Mich.



# CLASS 9 - 1963



Jenkins, C. L.  
NAVCAD  
St. Augustine, Fla.  
St. Johns River Jr. Col.

Jones, George D.  
AOC  
Minneapolis, Kansas  
Colo. State Univ.

Karns, William G.  
NAVCAD  
Des Moines, Iowa  
State Univ. of Iowa

Low, Joseph H.  
AOC  
Yakima, Wash.  
Wash. State Univ.

Mentel, George R.  
AOC  
Marshfield, Wis.  
Univ. of Wisconsin

Mollencop, Gerald H.  
AOC  
Charleston, W. Va.  
Ohio Univ.

Pullen, James R.  
AOC  
Vicksburg, Miss.  
Univ. So. Miss.

Richardson, Richard H.  
MARCAD  
Westminster, Md.  
Georgia Tech

Slaski, Carl H.  
MARCAD  
Pittsburgh, Pa.  
Duquesne

Stabile, R. A.  
NAVCAD  
Cambria Heights, N. Y.  
Academy of Aero

Steele, Richard A.  
NAVCAD  
Atlanta, Ga.  
Ga. Inst. of Tech

Sweeney, James J.  
MARCAD  
Redondo Beach, Calif.  
El Camino

Taylor, Ralph K.  
MARCAD  
Greenville, Miss.  
Delta State College

Walton, Richard N.  
AOCNCPSA  
Los Angeles, Calif.  
St. Mary's Col.

Wright, Donald W.  
MARCAD  
Asheville, N. C.  
Western Carolina Col.



# C L A S S

## 10 - 1963

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**Ayres, Jack K.**  
NAVCAD  
Los Angeles, Calif.  
Glendale College

**Bell, Ronald J.**  
NAVCAD  
Dayton, Ohio  
Univ. of Dayton

**Berryman, Larry W.**  
N/C  
Dallas, Tex.  
Arlington State

**Bonner, Robert G.**  
MARCAD  
Savannah, Ga.  
Ga. Southern Col.

**Borns, Robert C.**  
N/C  
Parma, Ohio  
Kent State Univ.

**Carver, Charles A.**  
AOC  
Amarillo, Tex.  
Abilene Christian

**Cooke, Duff D.**  
NAVCAD  
Muskegon, Olla.  
Olla. City Univ.

**Cooper, Samuel A., Jr.**  
AOC  
Chicago, Ill.  
Ark. ASM

**Cunningham, Seymour**  
NAOC  
Goshen, Conn.  
Univ. of Maine

**Dittman, Stephen J.**  
NAVCAD  
Denver, Colo.  
Univ. of Colo.

**Emmons, Douglas L.**  
AOC  
Muskegon, Olla.  
Oklahoma Univ.

**Gordon, Bruce**  
AOC  
Olla. City, Olla.  
Brown Univ.

**Greenwood, Jeffrey G.**  
NAVCAD  
Coral, Mich.  
Ferris Institute

**Harrison, Chas. M., Jr.**  
AOC  
Windermere, Fla.  
Univ. of Ga.

**Hodgell, Tolin W.**  
AOC  
Laramie, Wyo.  
Univ. of Wyo.





# CLASS 10 — 1963



**Keet, Don E.**  
AOC  
Trenton, Mich.  
Western Mich. Univ.

**Legg, John M.**  
MARCAD  
Charleston, W. Va.

**McBride, J. S.**  
AOC  
Wilmington, Delaware  
Univ. of Fla.

**McMichael, Wm. A., Jr.**  
AOC  
Kansas City, Mo.  
Rockhurst College

**Myres, Wm. David**  
AOC  
Charleston, W. Va.  
West Virginia Univ.

**Sandal, Robert Jack**  
AOC  
Langley, Wn.  
W. W. S. C.

**Sanderlin, Doyle C.**  
AOC  
Hamburg, Ark.  
Louisiana Polytechnic

**Schuyler, Philip**  
AOC  
Carpinteria, Calif.  
Los Angeles St. Col.

**Sears, Daryl J.**  
NAVCAD  
Hannawa Falls, N. Y.  
Academy of Aero.

**Sharp, Wm. Dean**  
AOC  
Fresno, Calif.  
Fresno State Col.

**Sisco, John Randell**  
AOC  
Fair Lawn, N. J.  
Montana State Univ.

**Smitson, Gary Lee**  
AOCNCPSA  
Olathe, Kansas  
Univ. of Kansas

**Spooner, Jerry E.**  
NAVCAD  
Parsons, Kansas  
Parsons J. C.

**Van Koten C. D., Jr.**  
AOC  
Des Moines, Iowa  
Drake Univ.

**Witte, Robert**  
Tampa, Fla.  
Univ. of Miami



# CLASS 11 - 1963



Arch, David John  
Irwin, Penna.  
Calif. State Pa.

Graham, James E.  
MARCAD  
PortWashington, N. Y.  
West Va. Univ.

Hobgood, James R.  
AOC  
Pitayuna, Miss.  
Baylor Univ.

McClure, Lawrence J.  
AOC  
Wichita, Kansas  
Univ. of Wichita

Pannunzio, Thomas W.  
NAVCAD  
Pueblo, Colo.  
Pueblo Jr. Col.

Sharp, Roderick C.  
N/C  
West Caldwell, N. J.  
Marshall Univ.

Bertsch, Paul E.  
AOC  
Huntington, N. Y.  
Lehigh Univ.

Harris, Calvin N., Jr.  
MARCAD  
Key West, Fla.  
Osia, State Univ.

Kofman, Neal C.  
NAOC  
Bellefonte, Pa.

Moore, Donald G.  
AOC  
Akron, Ohio  
Kent State Univ.

Pennell, James P.  
MARCAD  
Waldwick, N. J.  
Marist

Smith, Donald A.  
AOC  
Bangor, Maine  
Univ. of Maine

Chandler, Samuel M.  
NAVCAD  
Beckley, W. Va.  
Concord College

Herp, Joseph B.  
N/C  
Miami, Fla.  
Ohio State Univ.

Lukman, John Wm.  
AOC  
Porterville, Calif.  
Chico State

Mount, Dewey W.  
MARCAD  
Amarillo, Texas  
Texas Tech

Phillips, Steven W.  
NAVCAD  
Berkeley, Calif.  
San Jose State

Stow, Patrick H.  
MARCAD  
Baltimore, Md.  
Loyale

Gatewood, J. B.  
AOC  
Mt. Olive, Miss.  
Miss. State Univ.

Marron, Francis J.  
NAVCAD  
Philadelphia, Pa.  
Villanova Univ.

McCann, Clark N.  
MARCAD  
Van Nuys, Calif.  
Los Angeles Val. Col.

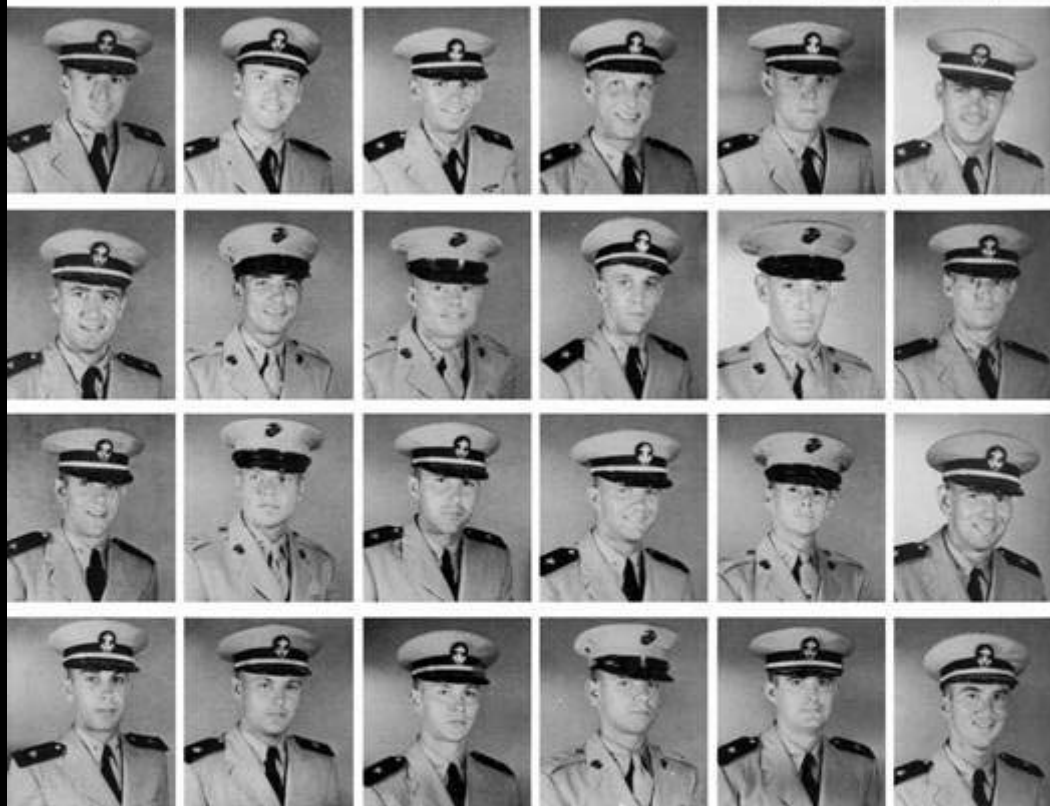
Nelson, Van A.  
AOC  
Boise, Idaho  
College of Idaho

Schaefer, John J.  
NAVCAD  
New York, N. Y.  
Academy of Aero.

Walters, Gary D.  
M/C  
Bremerton, Wash.  
East Carolina Col.

Goldstein, Jerome B.  
NAVCAD  
Glen Oaks, N. Y.  
City College of N. Y.

# CLASS 12 — 1963



**Christen, David M.**  
AOC  
San Diego, Calif.  
Kansas State Teachers

**Delick, Gerry Lee**  
AOC  
Vancouver, Wash.  
Wash. State Univ.

**Dolny, William J.**  
NAVCAD  
Brooklyn, N. Y.  
City College of N. Y.

**Eby, Richard R.**  
NAVCAD  
Evanston, Ill.  
Univ. of Ill.

**Footo, Kenneth E.**  
AOC  
Hume, Md.  
Kan. State College

**Hanson, Dennis B.**  
MARCAD  
American Fork, Utah  
Univ. of Utah

**Husemann, Arnold W.**  
MARCAD  
Maspeth, N. Y.

**Hynes, Stephen L.**  
AOC1355  
Atlanta, Ga.  
Georgia State Col.

**Johnson, Donald D.**  
AOC  
Canton, Minn.  
Winona State Col.

**Keene, John P.**  
MARCAD  
Denver, Colo.  
Colo. State Univ.

**Lira, Richard E.**  
AOC  
St. James, Mo.  
Mo. School of Mines

**Louy, Michael S.**  
N/C  
Wynewood, Olla.  
St. Gregory's J. C.

**Madsen, Marlow E.**  
NAVCAD  
Minneapolis, Minn.  
St. Olaf Col.

**Mattingly, Richard L.**  
AOC  
Paris, Ill.  
Tri-State

**Maxwell, Jerry T.**  
AOC  
Brunswick, Ga.  
Auburn Univ.

**Oberholzer, Benjamin**  
MARCAD  
Philadelphia, Pa.

**Rigsbee, James P.**  
NAVCAD  
Indianapolis, Ind.  
Indiana Univ.

**Ringo, Danny E.**  
N/C  
Los Angeles, Calif.  
U. C. L. A.

**Secor, Eugene F.**  
MARCAD  
New York, N. Y.  
LaGuardia A. of Aero.

**Shaw, Harvey O.**  
MARCAD  
Campbellville, Ky.  
Campbellville Col.

**Smaha, Stephen**  
AOC  
Winnata, Ill.  
Univ. of Nebr.

**Smith, Joseph H.**  
AOC  
Welch, W. Va.  
Morris Harvey

**Tyrin, William M.**  
AOC  
Danville, N. J.  
East Tenn. State Univ.

**Walcutt, James D.**  
1355 AN  
Daggett, Mich.  
Michigan State Univ.

**Walters, William A.**  
AOC  
La Jolla, Calif.  
Univ. of Ariz.

**Welcom, Jay P.**  
AOC  
Hialeah, Fla.  
Univ. of Miami



# C L A S S

## 13 - 1963



**Ackerman, Keith J.**  
AOC  
Dearborn, Mich.  
Univ. of Miami

**Babyak, Victor J., Jr.**  
NAYCAD  
Pittsburgh, Penna.  
Embry-Riddle Aero. I.

**Bender, Donald T.**  
MARCAD  
Baldwin, N. Y.  
Nassau Comm. Col.

**Britt, Victor H., III**  
MARCAD  
Raleigh, N. C.  
N. C. State Col.

**Brooks, Jack D. M.**  
AOC  
Fort Worth, Texas  
North Tex. State Univ.

**Brust, Kenneth R.**  
AOC  
New Hyde Park, N. Y.  
Bucnell

**Button, E. David**  
Fort Worth, Tex.  
Texas A&M

**Casey, Joseph D., III**  
AOC  
Media, Pa.  
St. Joseph's

**Charlett, Richard R.**  
AOC  
West Point, Ga.  
Ga. Inst. of Tech.

**Fogarty, P. J.**  
MARCAD  
Providence, R. I.

**Goss, William S.**  
AOC(1355)SA  
Wilkesburg, Pa.  
Penn State

**Hall, William D.**  
NAOC  
Fort Collins, Colo.  
Colo. State Univ.

**Halstead, Jay A.**  
MARCAD  
Encino, Calif.  
San Fernando Val. St.

**Hamilton, Robert**  
AOC  
New York City, N. Y.  
City Col. of N. Y.

**Hudnor, Francis L., III**  
AOC  
Wake Forest, N. C.  
Wake Forest Col.



# CLASS 13 — 1963



**Kay, Robert H.**  
MARCAD  
Salem, Virginia  
Waynesburg Col.

**Kelly, Robert G.**  
NAVCAD  
South Salem, N. Y.  
Acad. of Aeronautics

**Krell, Kenneth I.**  
AOC  
Espanola, Wash.  
Everet Wash. State

**Laser, Michael J.**  
AOC 1355(SA)  
Fenton, Mich.  
Central Mich. Univ.

**Lawler, Michael D.**  
AOC(1355)SA  
Dallas, Texas  
So. Methodist Univ.

**Lee, Charles A., Jr.**  
AOC(1355)SA  
Fort Myers, Fla.  
The Citadel

**Livesay, Holt M.**  
NAVCAD  
Franklin, Va.  
N. C. State College

**Lyons, Robert R.**  
MARCAD  
Cottage Grove, Ore.

**Niccum, Norris J.**  
NAVCAD  
Portland, Ore.  
Ore. State Univ.

**Owens, Jerry M.**  
AOCNCPA  
Junction City, Ark.  
Univ. of Ark.

**Parks, Gary Lee**  
NAVCAD  
LaMesa, Calif.  
San Diego State

**Reeves, Francis S.**  
NAVCAD  
Chicago, Ill.  
Northwestern Univ.

**Schei, Kenneth A.**  
NAVCAD  
El Cajon, Calif.  
U. C. L. A.

**Schluents, John A.**  
AOC  
Mt. Clemens, Mich.  
Mich. State Univ.

**Sloan, James W., Jr.**  
AOC  
Tampa, Fla.  
Univ. of Tampa

**Vining, Tres V.**  
NAVCAD  
Miami, Fla.  
Univ. of Fla.

**Woudstra, Chris R.**  
MARCAD  
Spokane, Wash.  
Napa College

**Wrenn, J. P.**  
NAVCAD  
Mokenca, Ill.  
Univ. of Ill.





# C L A S S

## 14 - 1963



Adenbom, Charles R.  
AOC  
Prince Frederick, Md.  
West Va. Wesleyan

Bennett, Fredric M.  
NAVCAD  
Blue Island, Ill.  
Univ. of Ill.

Carlson, Ernest L., Jr.  
AOC  
Bristol, Conn.  
Univ. of Conn.

Davis, John Dillard  
NAVCAD  
Hamilton, Ohio  
Ohio Univ.

Fisher, Stephen A.  
NAVCAD  
Lexington, Mass.  
Groveland College

Greer, John B.  
MARCAD  
Little Rock, Ark.  
Univ. of Ark.

Berley, G. M.  
NAVCAD  
Kalamazoo, Mich.  
Western Mich. Univ.

Cadick, Jerry R.  
MARCAD  
Evansville, Ind.  
Evansville Col.

Carroll, Johnny D.  
AOC  
Vidalia, Ga.  
Emory Univ.

Daugler, Dieter  
NAVCAD  
Calv, Germany  
San Mateo J. C.

Fletcher, Jo Bailey  
MARCAD  
Wichita Falls, Tex.  
Texas Christian Univ.

Long, Richard E.  
NAVCAD  
Newport, Minn.  
Univ. of Minn.

Fischer, Bertram F.  
AOC  
Oakland, Calif.  
Chico State

Gentry, Wayne H.  
MARCAD  
Clearwater, Fla.  
Georgia Tech

Lubash, Delbert J.  
AOC  
Bremerton, Wash.  
Univ. of Wash.



# CLASS 14 — 1963



**Lyon, Robert G., Jr.**  
AOC  
Detroit, Mich.  
Bowling Green St. U.

**Marlatt, Roger L.**  
NAVCAD  
Reading, Pa.  
Penn. State Univ.

**Melecosty, Timothy S.**  
NAVCAD  
Westville, Ill.  
Purdue Univ.

**Nagle, Eugene D.**  
MARCAD  
Midland, Mich.

**Nelson, Larry Joe**  
MARCAD  
Bridgeport, Kansas  
Kan. State Univ.

**Nouickis, Andre**  
MARCAD  
Liverpool, N. Y.  
Valparaiso Univ.

**O'Brien, John Grant**  
AOC  
Denver, Colo.  
Univ. of Denver

**Pariso, Leonard J.**  
MARCAD  
Franklin Sq. N. Y.  
Long Island A&T

**Richardson, Stephen G.**  
AOC  
Seattle, Wash.  
Linfield

**Rossi, Terry Lee**  
MARCAD  
Woodland, Calif.

**Schroeder, Arthur J.**  
NAVCAD  
Chicago, Ill.  
Seton Hall Univ.

**Smith, Robert C.**  
AOC  
Baker, Montana  
Montana State Col.

**Nguyen, The T.**  
AC  
Saigon  
Univ. of Saigon

**Tucker, Ned J., Jr.**  
AOC  
Waynesville, N. C.  
Univ. of S. C.

**Yacca, William P.**  
MARCAD  
Orlando, Fla.  
Orlando Jr. Col.

# CLASS 15 — 1963



**Anthony, Charles H.**  
AOC(1355)SA  
Detroit, Mich.  
Talladega College

**Cabe, James A.**  
NAVCAD  
Oak Ridge, Tenn.  
Young Harris Col.

**Dix, Michael A.**  
NAVCAD  
Kansas City, Kan.  
Kansas Univ.

**Ellarson, S. A.**  
MARCAD  
Clatskanie, Ore.  
Ore. State Univ.

**French, Gary L.**  
NAVCAD  
New Smyrna Bch., Fla.  
Daytona Beach Jr.

**Hamel, Robert H.**  
AOC  
Richmond Hill, N. Y.  
St. John's Univ.

**Henry, Wm. B., Jr.**  
MARCAD  
Savannah, Ga.

**Hunter, Richard M.**  
AOC  
Marlboro, N. C.  
Univ. of N. C.



# CLASS 15 - 1963



Ibos, Emile Vincent, Jr.  
AOC  
Covington, La.  
LSU

Ignatius, Stephen W.  
Beaumont, Calif.  
San Bernardino Valley

Jernigan, John C.  
MARCAD  
Pensacola, Fla.  
Pensacola Jr. College

Linstroth, John Patrick  
AOC  
Minneapolis, Minn.  
Marquette Univ.

McCann, P. Joseph  
MARCAD  
Lynbrook, N.Y.  
Univ. of Penna.

Phillip, Albert Meinke  
AOC  
Auburndale, Fla.  
Georgia South. College

O'Brien Michael C.  
MARCAD  
Westwood, Calif.  
Univ. San Francisco

Page, Douglas Bruce  
MARCAD  
Susanville, Calif.  
San Jose State

Purdom, Ronald E.  
MARCAD  
Ft. Worth, Texas  
North Texas State

Sieglinger, Harold  
Kenneth Jr.  
M/C  
Sayport, L.I., N.Y.

Smith, Colie Blease, Jr.  
MARCAD  
Anderson, S.C.  
Anderson Jr. College

Smith, David M.  
AOC  
Atlantic, N. C.  
East Carolina College

Tesar, Thomas Peter  
AOC  
New York City  
Cornel Univ.

Thompson, Charles R.  
MARCAD  
Eastland, Texas  
Univ. of Tex.

Vann, Larry Quinton  
MARCAD  
McNab, Ark.  
South. State, Ark.

Waggoner, Larry L.  
NAVCAD  
Gladewater, Tex.  
Tex. A&M

Clement, J. Warzecha  
AOC  
Chicago, Ill.  
Univ. of Ill.

Lawrence, Clyde Wells  
MARCAD  
Albuquerque, N.M.

Wynne, Charles I.  
AOCNCP/SA  
Edwardsville, Ill.  
Univ. of Ill.

Zimmerman, Larry T.  
NAVCAD  
Spokane, Wash.  
Gonzaga, Univ.



# CLASS 16 - 1963



Amen, Russell D.  
N/C  
Emmett, Idaho  
Northwest Nazarene Col.

Bleda, Robert S.  
NAVCAD  
St. Paul, Minn.  
Univ. of Minn.

Burnett, M. M.  
AOC  
Euclid, Ohio  
Ohio State Univ.

Burns, James L.  
AOC  
Logan, West Va.  
West Va. Univ.

Clemens, Frederick R., Jr.  
AOC  
Grand Rapids, Mich.  
Florida Southern

DeMoreland, D. R.  
AOC  
Washington, D. C.  
Univ. of Maryland

Gillilan, Larry G.  
NAVCAD  
Redwood City, Calif.

Good, Norman A. Jr.  
AOC  
Lincoln, Nebr.

Hansen, Bruce F.  
NAVCAD  
Loretta, Wis.

Hoover, Charles B.  
NAVCAD  
Bethesda, M.D.

Jeffers, Donald B.  
NAVCAD  
Saint Albans, W. Va.  
W. Va. State College

Kavalia, John Michael  
AOC  
East Paterson, N. J.  
Univ. of Fla.

Lehmann, Luther G.  
NAVCAD  
Tracy, Minn.  
Wartburg College

Linh, Le. Nghia  
A/C  
Saigon [S. Vietnam]  
Univ. of Saigon

Lopez-Copero, Henry  
NAVCAD  
Bridgeport, Conn.  
Univ. of Bridgeport

Morgan, Hugh R.  
AOC  
Univ. of Miami

Perry, Stephen Peter  
AOC  
Brookline, Mass.  
Univ. of Colo.

Sasser, James Pienn  
AOC  
Tampa, Fla.  
Univ. of Tampa

Sepulveda, Gary L.  
MARCAD  
Alexander, La.  
Northwestern St.

Stack, Thomas Joseph  
AOC  
Kansas City, Mo.  
Rockhurst College

Strong, King A.  
MARCAD  
Alltoona, Pa.  
Penn. State Univ.

Toan, Tran Van  
A/C  
Gia Dinh  
Univ. of Saigon

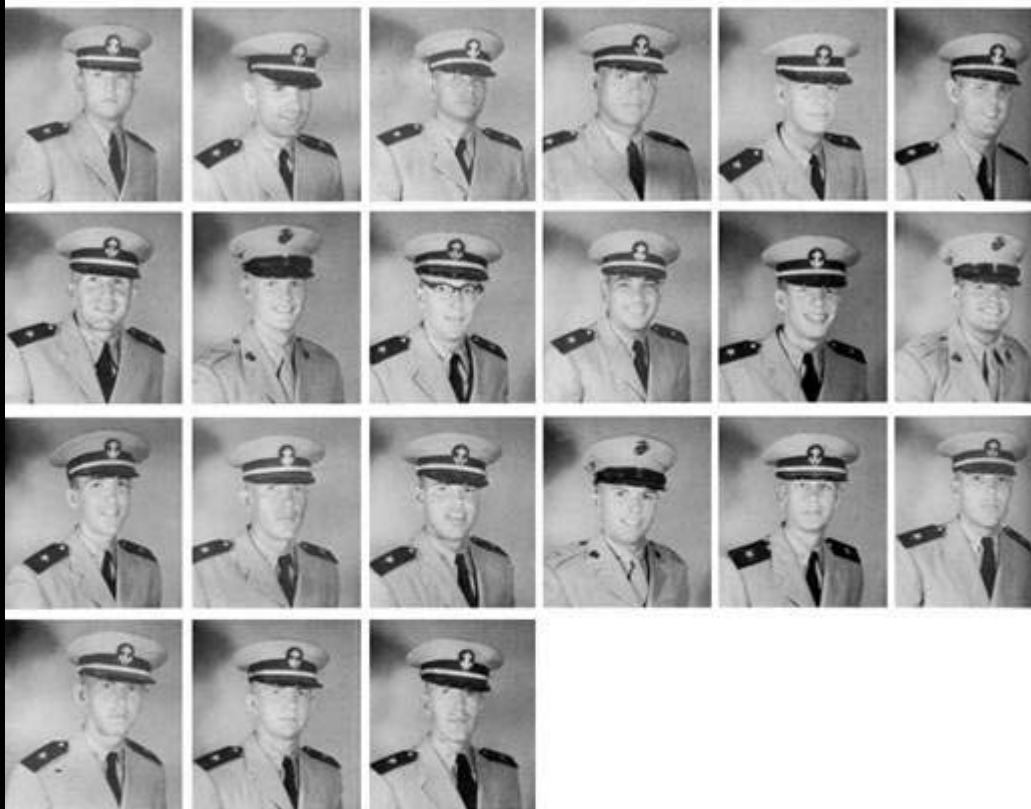
Vernon, Larry J.  
NAVCAD  
Coalville, Utah

Wagley, Jerry S.  
AOC  
Memphis, Tenn.  
Memphis State Univ.

Xia, Tran Van  
A/C  
Baclien, Vietnam  
Univ. of Saigon



# CLASS 17 — 1963



Balanzategui, W. O., Jr.  
NAVCAD  
Fort Pierce, Fla.  
Univ. of Fla.

Craig, Norman L.  
NAVCAD  
Ridgewood, N. J.  
Rochester Inst. of Tech.

Harvey, Thomas M.  
NAVCAD  
Columbus, Ohio  
Ohio State Univ.

Mullins, W. Ralph, II  
AOC  
Columbus, Ga.  
Univ. of Ga.

Shafer, E. D.  
NAVCAD  
Boerne, Texas  
Univ. of Texas

Weston, Ronald E.  
AOC  
Aliquippa, Penn.  
Youngstown, Univ.

Byers, Clarence R.  
N/C  
Lincoln, Calif.  
Sierra College

Dickson, Alan D.  
MARCAD  
Lakewood, Calif.

Hassett, Daniel F.  
AOC  
San Jose, Calif.  
San Jose State College

Seardine, Richard Thomas  
NAVCAD  
Huntington Station, N. Y.  
Acad. of Aeronautics

Watson, R. G.  
NAVCAD  
Boulder Creek, Calif.  
Cabrillo College

Whyte, Charles A.  
MARCAD  
West Covina, Calif.  
Mt. San Antonio College

Chapman, Donald Ray  
NAVCAD  
Enfield, Ill.  
Univ. of Ill.

Gaither, R. E., Jr.  
NAVCAD  
Miami, Fla.  
Univ. of Fla.

Jacobson, Phillip D.  
N/C  
Box 26  
Forest Lake, Minn.

Schrempf, Michael H.  
MARCAD  
Napa, Calif.  
Napa Junior College

Wells, Robert M.  
AOC  
Seattle, Wash.  
Whitworth

Watrlick, Lawrence Gene  
N/C  
San Antonio, Texas  
Univ. of Texas

Clayton, John W.  
AOC  
Abington, Penn.  
La Salle College

Genett, Gerald A.  
NAVCAD  
Marshfield, Wis.  
Univ. of Wis.

Knox, Richard G., Jr.  
AOC  
Huntington, W. Va.  
Marshall Univ.



# CLASS 18 - 1963



Anderson, Lynn A.  
AOC  
Beattie, Kan.  
Kan. St. Col. of Pitts.

Carlman, Jerry L.  
NAVCAD  
Eldorado, Tex.  
North Tex. State Univ.

Christian, Thomas C.  
AOC  
Portland, Ore.  
Oregon State Univ.

Cordall, Stephen D.  
NAVCAD  
Knoxville, Tenn.

Cotey, C. O.  
AOC  
Panama City, Fla.  
Vanderbilt, Univ.

Felt, George I., Jr.  
MARCAD  
Brockway, Penn.

Fitzgerald, William E.  
AOC  
Shreveport, La.  
Tulane

Hall, James Otto  
AOC  
Sacramento, Calif.  
Westmont, College

Henson, James M.  
M/C  
Forrest City, Ark.  
Ark. State Teachers

Hill, George R.  
AOC  
R.R.I., Sigel, Ill.  
Eastern Ill. Univ.

Holmes, Robert L.  
AOC  
Kansas City, Mo.  
St. Mary of the Plains

Humphries, Charles Shore  
AOC  
Coral Gables, Fla.  
Univ. of Fla.

Jarveaux, Charles B.  
MARCAD  
Houma, La.  
La. Tech.

Marquart, Ronald E.  
AOC  
Modesto, Calif.  
Texas Christian Univ.

Merchant, Michael G.  
AOC  
Downey, Calif.  
Univ. of Calif.

Neff, Donald A.  
AOC  
Wheeling, W. Va.  
Wheeling College

Quackenbush, Charles  
H., Jr.  
AOC  
Baldwinsville, N. Y.  
Univ. of Penn.

John A. Schlessler  
NAVCAD  
Staten Island, N. Y.  
Acad. of Aeronautics

Schnler, R. Ronald  
AOC  
Columbus, Ind.  
Ind. Univ.

Severson, Michael J.  
MARCAD  
Cambridge, N. Y.  
Acad. of Aeronautics

Smith, Ronald Edwin  
AOC  
Miami, Fla.  
Univ. of Fla.

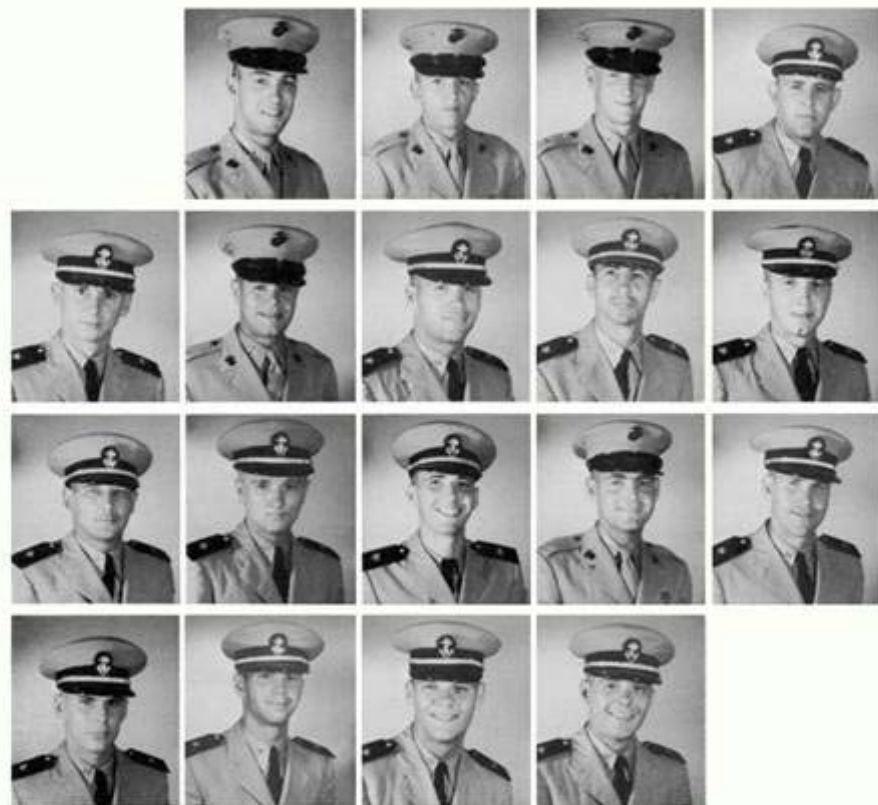
Clarence A. Sousa  
NAVCAD  
Ferdale, Calif.  
Humboldt State College

Strawter, D. W., Jr.  
AOC  
Lowell, Mass.  
Univ. of Maine

Tello, Richard J.  
AOC  
Medford, Mass.  
Boston Univ.

Topa, John W., III  
New York, N. Y.

# CLASS 19 — 1963



Clerk, Nicholas I.  
N/C  
San Juan, P. R.  
Rensselaer Poly. Inst.

Deardorff, Charles C.  
NAVCAD  
London, W. Va.  
W. Va. Inst. of Tech.

Garrett, H. L., III  
NAVCAD  
Miami, Fla.  
Univ. of Miami

Gillespie, Bruce L.  
MARCAD  
Sunfield, Mich.

Hill, Thomas A.  
M/C  
Oklahoma City, Okla.

Isler, R. T.  
N/C  
Allen Park, Mich.

James, John L.  
NAVCAD  
St. Joseph, Mo.  
Northwest Mo. St. Col.

Junker, Charles V.  
M/C  
Ann Arbor, Mich.  
Duke Univ.

Knadler, John W.  
N/C  
Columbus, Ohio  
Ohio State Univ.

Koffman, David A.  
NAVCAD  
Brookfield, Ill.

Lotsberg, W. P.  
NAVCAD  
Buffalo, Minn.

Massey, Allen W.  
MARCAD  
Montclair  
Univ. of Rochester

Muga, Rudolph E.  
AOC  
Dolles, Tex.  
SMU

Ramage, Harold S.  
MARCAD  
Olean, N. Y.

Sigman, James J.  
AOC  
Detroit, Mich.  
Wayne State Univ.

Skaggs, Wayne A.  
NAVCAD  
Glendale, Calif.  
Glendale College

Skalku, R. M.  
N/C  
Horseheads, N. Y.  
Broome Tech. Com. Col.

Wells, Donald A.  
NAVCAD  
Kansas City, Kan.  
Donnelly College

# CLASS 20 - 1963



**Allard, Terrence John**  
NAVCAD  
Clinton, Mass.

**Bower, Harold Franklin**  
AOC  
Fairmont, W. Va.  
Fairmont State College

**de Renne, Donald**  
AOC  
Glendale, Calif.  
Fresno State College

**Arundale, Samuel Haley**  
AOC  
Englewood, Fla.  
Kan. St. Teachers Col.

**Connell, A. A., III**  
AOC  
Stillwater, Minn.  
Marquette Univ.

**Ewell, Howard A., Jr.**  
AOC  
Glen Ellyn, Ill.  
Purdue Univ.

**Biermanski, L. P.**  
AOC  
Kodiak, Alaska  
Seattle University

**Dahl, Calvin Duane**  
AOC  
Hillsboro, Kan.  
Kan. St. Teachers Col.

**Gray, Thomas James**  
AOC  
Elkhorn, Wis.  
Wis. State College

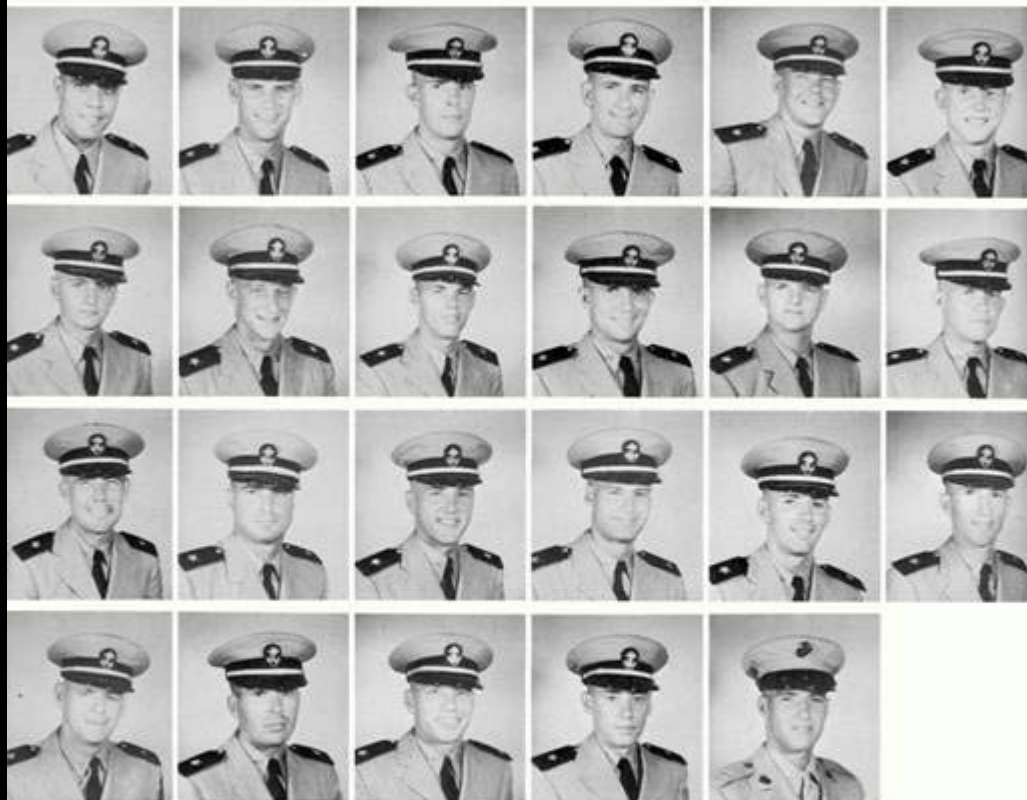
**Bonomo Emanuel, Frank**  
NAVCAD  
Elmont, N. Y.  
N.Y.S. Agril. & Tech. Inst.

**Darter, Mervin Leroy**  
Wichita S. Kansas  
Southwestern

**Harris, Isaac Emerson, III**  
AOC  
Durham, N. C.  
Atlantic Christian



# CLASS 20-1963



Hernandez, John R.  
AOC  
Miami, Fla.  
Fla. State Univ.

Loughmiller, James M.  
NAVCAD  
Pueblo, Colo.  
Univ. of Colo.

Overby, Robert B.  
AOC  
High Point, N. C.  
Western Carolina College

Shaver, Raymond Joseph  
AOC  
Cotton Valley, La.  
East Texas Baptist Col.

Stewart, John R.  
NAVCAD  
Yakima, Wash.  
Yakima, Wash.

Wittenburg, Gary Martin  
NAOC  
Des Moines, Iowa  
Iowa State Univ.

Holmes, Michael W.  
AOC  
Dearborn Hts, Mich.  
Univ. of Mich.

Marrison, Edward H.  
AOC  
Chicago, Ill.  
St. Louis Univ.

Owen, Hiram A., Jr.  
AOC  
Newman, Ga.  
LaGrange College

Simpson, Carl David  
NAVCAD  
Humphrey, Ark.  
Univ. of Ark.

Tomlin, Mickey D.  
AOC  
High Point, N. C.  
N. C. State College

Workman, Gary F.  
AOC  
High Point, N. C.  
N. C. State

Ivey, John P. W.  
NAOC  
Pecos, Tex.  
Tex. Tech. College

Murphy, Terence John  
AOC  
New Rochelle, N. Y.  
Rollins College

Schneider, Philip J.  
AOC  
Chicago, Ill.  
Fla. Southern College

Skold, Stephen A.  
AOC  
Santa Clara, Calif.  
San Jose State

Wadlington, P. A.  
AOC  
Ft. Worth, Tex.  
Tex. Wesleyan College

York, Robert Edwin  
NAOC  
Jeffersonville, Ind.  
Austin Peay State Col.

Leshe, Milton Charles  
AOC  
Ringgold, La.  
Northwestern La. St. Col.

Nickerson, C. A.  
NAVCAD  
Panama City, Fla.

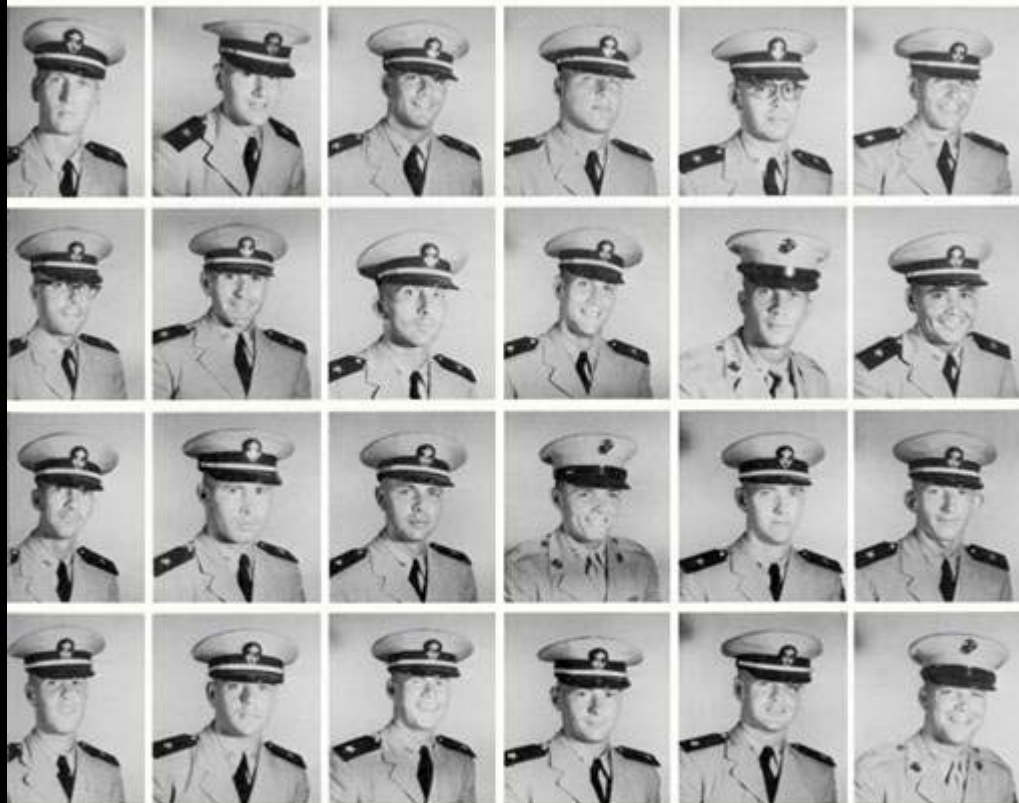
Sears, John W.  
N/C  
Aurora, Minn.  
Virginia J. C. Minn.

Spencer, Donald S.  
NAOC  
Ft. Worth, Texas  
N. Texas State Univ.

Wehner, Lewis John  
MARCAD  
Palatine, Ill.  
William & Mary



# CLASS 21 — 1963



Ataway, Barr Harris, Jr.  
N/C  
Norfolk, Va.

Bennett, Denis F.  
AOC  
Spokane 11, Wash.  
Eastern Wash. State

Burrow, Homer R.  
N/C  
Manmoth Spring, Ark.

Durham, Joe Barrie  
AOC  
Cleburne, Tex.  
Abilene Christian

Ford, James C.  
AOC  
Mineral Point, Penn.  
Ind. State of Penna.

Gilio, Douglas A.  
AOC  
Sanger, Calif.  
Fresno State College

Glynn, David D.  
AOC  
Fulkerton, No. Dak.  
No. Dak. State Univ.

Guidry, M. C.  
AOC  
Beaumont, Tex.  
Lamar State

Hess, Howard E., Jr.  
AOC  
Winfield, Kans.  
Kansas State College

Hilton, Jackson M.  
AOC  
Provo, Utah  
Brigham Young Univ.

Keenan, Robert M.  
AOC  
Burlington, N. C.  
East Carolina College

Laib, Ronald John  
AOC  
Mercer, N. Dak.  
Concordia College

Lamb, James William  
NAVCAD  
Augusta, Kan.  
Kansas State Univ.

Linteris, Paul J.  
N/C  
Boston, Mass.  
Wentworth Inst.

Lippy, Burnell L.  
NAVCAD  
Manchester, Md.

Mannion, Timothy J.  
AOC  
Omaha, Neb.  
Creighton Univ.

McBride, Robert L.  
AOC  
Dayton, Ohio  
Parks College

Odum, Jimmy P.  
MARCAD  
Abingdon, Va.

O'Malley, Martin Bernard  
AOC  
Pittsburgh, Pa.  
St. Vincent, Latrobe, Pa.

Roberts, James E.  
AOC  
Wharton, N. J.  
Villanova, Pa.

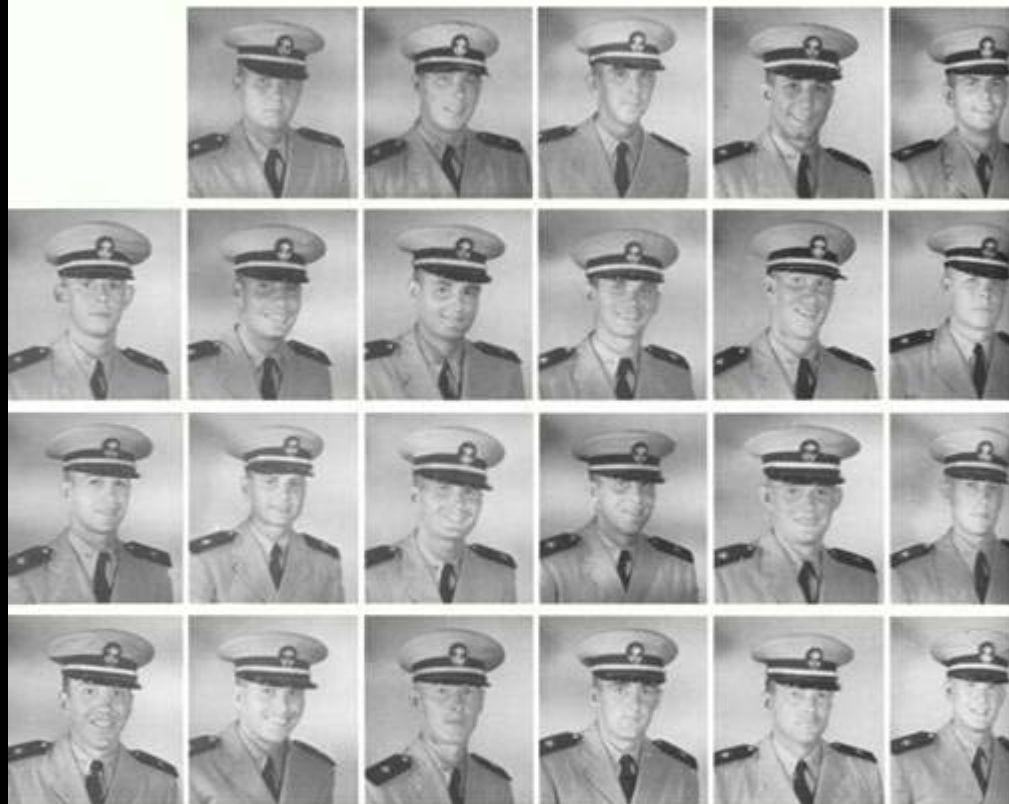
Scott, Clive G., Jr.  
N/C  
Dothan, Ala.  
Troy State College

Sotelo, Hector M.  
AOC  
Ajo, Ariz.  
Univ. of Ariz.

Wiemeyer, Norman F.  
AOC  
Anchorage, Alaska  
Alaska Methodist Univ.

Wilson, Steven Charles  
M/C  
Fort Wayne, Ind.

# CLASS 22 - 1963



Allison, Lee M.  
AOC  
Auburn, Ind.  
Fla. Southern College

Anderson, Gale L.  
AOC  
Reynolds, Ill.  
Western Ill. Univ.

Archey, Warren E.  
AOC  
Pittsfield, Mass.  
Univ. of Mass.

Beard, Tommy Hugh  
AOC  
Hattiesburg, Miss.  
Miss. State Univ.

Benson, Michael John  
AOC  
Staten Island, N. Y.  
Rutgers Univ.

Blake, Stanley T.  
AOC  
Fenwick, W. Va.  
Glenville State College

Carlisle, Edward A.  
AOC  
Louisville, Ky.  
Purdue

Carroll, Eddie R.  
N/C  
Mayville, Okla.  
East Central State Col.

Cates, James Anthony  
AOC  
Grand Island, Nebr.  
Univ. of Nebr.

Chatham, Gerry Wayne  
AOC  
Atlanta, Ga.  
Ga. State College

Christ, Dennis A.  
AOC  
Lakota, Iowa  
Luther College

Craig, David L.  
AOC  
Tampa, Fla.  
Fla. State Univ.

Dessy, Thomas J.  
NAO  
Verona, Pa.  
Clarion State College

Dixon, Ronald R.  
AOC(1355)SN  
Aukland, Ky.  
Morehead State College

Evans, Kenneth C.  
AOC  
East Peoria, Ill.  
Idaho State Univ.

Ficklen, J. D., III  
AOC  
Atlanta, Ga.  
Univ. of Ga.

Freeman, Christopher K.  
Alameda, Calif.  
Humboldt State College

Frizzell, Larry Kent  
AOC  
Silver Creek, Nebr.  
Nebr. State College

Gahrs, Dick R.  
AOC  
Melrose Park, Ill.  
Lake Forest College

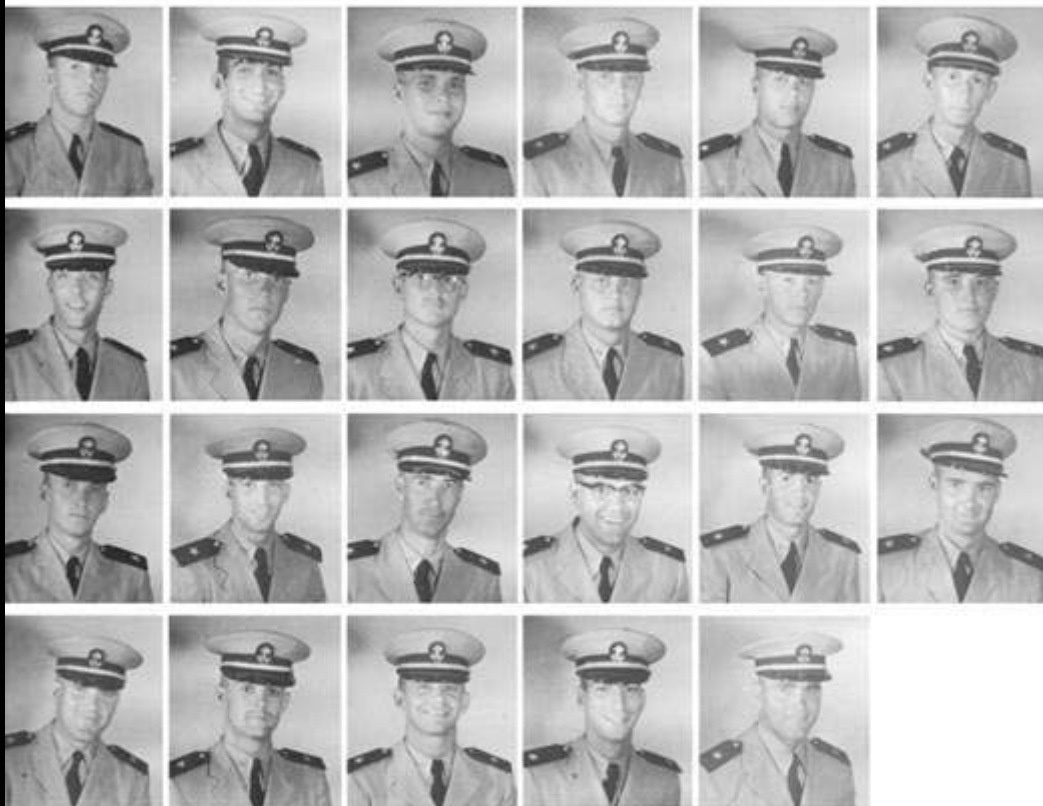
Harrington, Robert L.  
Butte, Mont.  
Montana State College

Hennigan, John V.  
AOCNCPA  
Yonkers, N. Y.  
Univ. of Notre Dame

Hoskin, George Edward  
AOCNCPA  
Houlton, Maine  
Univ. of Maine

Johnson, Kenneth G.  
NAO 135 SA  
Oak Ridge, N. J.  
Fairleigh Dickenson Univ.

# CLASS 22 - 1963



Kennedy, Paul Brandon  
NAOC(1355)SA  
Rock Island, Ill.  
St. Mary's

Kent, Stephen M.  
AOC  
Seattle, Wash.  
Univ. of Santa Clara

Lee, Daniel Wm.  
AOC  
Trenton, N. J.  
Kansas Univ.

Leitch, John J.  
AOC  
Braintree, Mass.  
Boston College

Leon, Kenneth F.  
AOC  
West Roxbury, Mass.  
Boston College

Levoly, Thomas F.  
AOC  
Drayton Plains, Mich.  
Mich. State Univ.

Madley, William M.  
N/C  
Washington, D. C.  
Univ. of Maryland

Miller, John K.  
AOC  
Edmonds, Wash.  
Whitman College

Minshall, Wm. E., Jr.  
AOC  
St. Louis, Mo.  
Southwest Mo. State Col.

Munger, L. A.  
NAOC 1355 SA  
Dodg City, Kan.  
Kansas State Univ.

Murphy, Thomas J.  
AOC  
Smithville, Tenn.  
Univ. of Tenn.

Narz, Alfred R., Jr.  
AOC  
W. Sulphur Spgs., W. V.  
W. Va. Univ.

Plager, George G.  
NAOC  
Ankeny, Iowa  
State Col. of Iowa

Rawding, Henry C.  
AOC  
Nashville, Tenn.  
Tenn. Poly. Inst.

Riffle, Nathan L.  
AOC  
Clarkston, Mich.  
Mich. Col. Min. & Tech.

Romano, Gerald M.  
NAO 1355 SA  
New York City, N. Y.  
Fordham Univ.

Schubarth, Paul T.  
AOC  
Cooperstown, N. D.  
Univ. of N. D.

Sokal, John K.  
AOC  
Baltimore, Md.  
Loyola of Baltimore

Spencer, Robert E., Jr.  
NAOC(1355)SA  
Huntington, W. Va.  
Marshall Univ.

Sullivan, John E., Jr.  
AOC  
Norwell, Mass.  
Boston College

Smoski, Thomas S.  
AOC  
Chicago, Ill.  
Lewis College

Thomas, J. W.  
AOC  
Orlando, Fla.  
Stetson Univ.

Waddell, Kenneth M.  
AOC  
Iron City, Ga.  
Ga. Southern Col.

# CLASS 23 — 1963



Adams, Dwayne J.  
AOC  
Coeur D'Alene, Idaho  
Montana State Col.

Annett, Charles E.  
AOC  
Darlen, Conn.  
Salem

Baumgardner, Hugh W.  
AOC  
Chillicothe, O.  
Marietta Col.

Berry, William L.  
AOC  
Greensburg, Ind.  
Purdue

Best, John A.  
NAVCAD  
Jacksonville, Fla.  
Univ. of Fla.

Browder, B. T., Jr.  
AOC  
Advance, N. C.  
Wake Forest

Bussing, Frank E.  
AOC  
St. Joseph, Mich.  
Western Mich. Univ.

Cederblom, Carl E.  
M/C

Chambre', Rudy Roy  
AOC  
Los Angeles, Calif.  
Univ. of Wichita

Collins, Edward  
AOC  
Dearborn, Mich.  
Univ. of the Americas

Counts, E. W., Jr.  
AOC  
Prosperity, S. C.  
Newberry College

Curtice, Norman H.  
MARCAD  
Nederland, Tex.  
Lamar Tech

Dannenfelser, Ches. F.  
Florence, Kan.  
Kan. State T. C.

Davis, Alden C.  
AOC  
Hammond, La.  
Southeastern La. Col.

Dillon, John W.  
AOC  
Tonawanda, N. Y.  
Bellerme

Donaldson, John W.  
AOC  
 Ft. Pierce, Fla.  
Fla. State Univ.

Fillmore, Robert J.  
NAVCAD  
Hudson, Mass.  
Tufts Univ.

Flynn, James M.  
AOC  
Collingswood, N. J.  
Villanova Univ.

Furlong, A. T., Jr.  
AOC  
Westmost, N. J.  
Seton Hall Univ.

Goodwin, Thomas C.  
M/C  
Hartford, Conn.

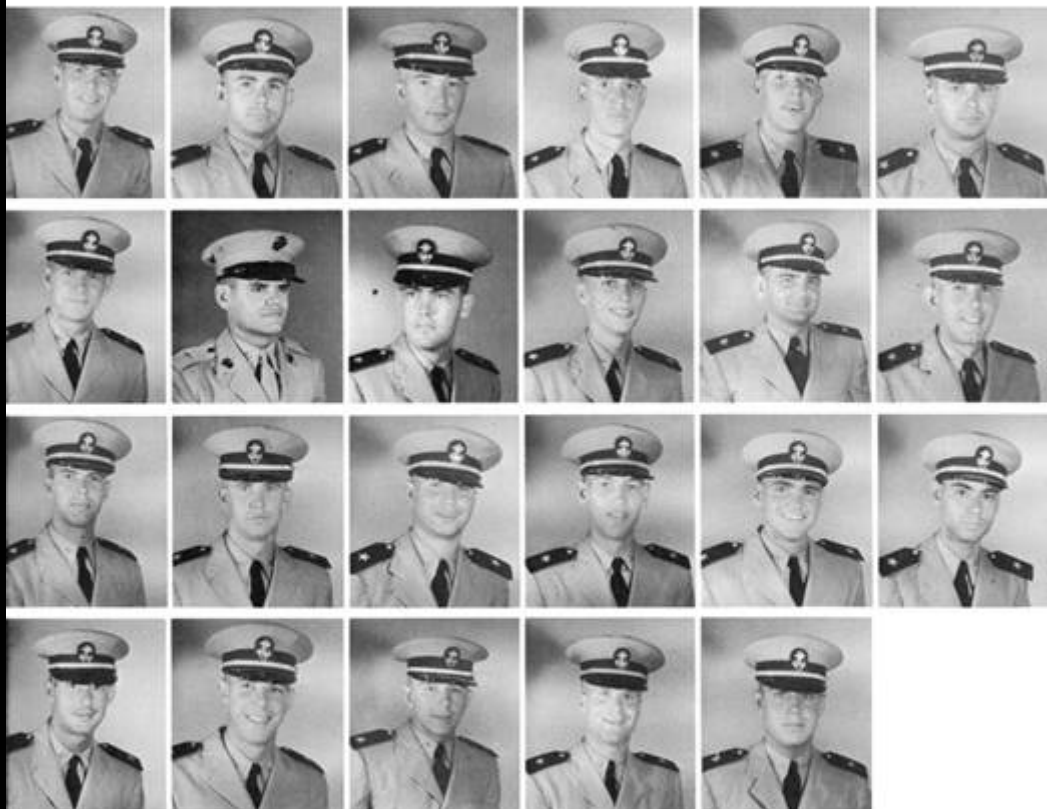
Griffin, Paul A.  
AOC  
Philadelphia, Pa.  
Centre Col. of Ky.

Hanks, Paul J., Jr.  
NAVCAD  
Tulsa, Okla.

Harrison, Douglas E.  
NAVCAD  
Glenburnie, Md.

Hart, Edgar B., Jr.  
NAO  
Electra, Texas  
Trinity Univ.

# CLASS 23 — 1963



Hilliard, Robert M.  
AOC  
Morganton, N. C.  
Western Carolina

Johnson, Bruce T.  
AOC  
Munster, Ind.  
Purdue Univ.

Johnson, Roger L.  
NAVCAD  
Costa Mesa  
Orange Coast Col.

Kendrick, Charles J.  
AOC  
Monroe City, Mo.  
Quincy College

Klotz, Robert F.  
AOC (1355) SA  
Monrovia, Calif.  
Los Angeles State

Lepetit, Richard G.  
MARCAD  
West Palm Beach, Fla.  
Lake City J. C.

MacQuarrie, F. D.  
NAO  
Boston, Mass.  
Boston College

McGarity, W. D., Jr.  
NAOC  
Orlando, Fla.  
Univ. of Fla.

Pierce, David I.  
AOC  
Media, Penna.  
West Chester St. Col.

Richards, Robert L.  
AOC  
Cleveland, Ohio  
Baldwin-Wallace

Roseburg, Lawrence E.  
AOC  
Turner, Montana  
Montana State Col.

Sandbo, H. K.  
AOC  
Minneapolis, Minn.  
Augsborg

Schroeder, Oran W.  
NAVCAD  
Austin, Texas  
Univ. of Texas

Shurts, Richard L.  
AOC  
Fargo, N. D.  
N. D. State Univ.

Stenshjem, Peter A.  
AOC  
Arnegard, N. D.  
Concordia, Moorhead

Stevenson, Douglas A.  
AOC  
Wilmington, Del.  
Cornell Univ.

Stone, John A.  
N/C  
San Bernardin, Calif.  
San Bdn. Valley Col.

Strong, Bradley S.  
NAVCAD  
Ahtstuba, Ohio  
U. S. Naval Academy

Terry, Robert Ray  
NAVCAD  
Daytons Beach, Fla.  
Freed-Hardeman

Tunstall, David R.  
NAOC  
Joliet, Ill.  
Fla. State Univ.

Von Allmen, S. D.  
NAOC  
New Albany, Ind.  
Purdue Univ.

Ward, Wayne L.  
AOC  
Evansville, Ind.  
Evansville College

Zwick, Joel L.  
NAO  
Los Angeles, Calif.  
U. C. L. A.





# CLASS 24-1963



Assaf, Charles R.  
AOC  
Jackson, Miss.  
Univ. Southern Miss.

Brannon, Michael L.  
AOC  
Poway, Calif.  
San Diego State Col.

Buling, A. J., Jr.  
NAVCA  
Cleveland, Ohio  
Univ. of Notre Dame

Combs, Marvin W.  
AOC  
Morristown, Tenn.  
Tenn. Tech.

Diaz, Donald G.  
AOC  
Athens, Ga.  
St. Andrews Pby. Col.

Frasen, Edwin C.  
NAVCA  
Great Falls, Mont.  
Montana State Col.

Beaver, John Kern  
AOC  
Phila, Pa.  
Phila. Col. Textiles, Sci.

Brown, Donald H., Jr.  
AOC  
Games, Wash.  
Univ. of Calif.

Cicone, Vincent P.  
AOC  
Glendale, Calif.  
U. C. L. A.

Curran, John Allen  
NAVCA  
Pueblo, Colo.  
Kansas State College

Dunn, Francis R.  
AOC  
Media, Pa.  
Villanova Univ.

Goldstein, Steven S.  
NAVCA  
Hammonton, N. J.  
Univ. of Ariz.

Clements, WM. R.  
NAO (1355) SA  
Crescent City, Calif.  
Univ. of Santa Clara

Davis, James E.  
AOC  
Bay Head, N. J.  
Lakigh Univ.

Errington, John W.  
AOC  
Dybbol, Pa.  
Penn. State

Hartinger, Ronnie J.  
AOC  
Adelanto, Calif.  
San Jose State



# CLASS 24-1963



Hartmann, Carl H.  
AOC  
Lemont, Ill.  
Lewis

Holmes, Stephen J.  
AOC  
Worcester, Mass.  
St. Anselm's Col.

Hatchkin, J. R.  
AOC  
Short Hills, N. J.  
Babson Institute

Houtman, Maurice F.  
AOC  
Kansas City, Kan.  
Sterling College

Malicki, William J.  
AOC  
Baltimore, Md.  
Loyola of the East

McMunn, David J., Jr.  
AOC  
Murrysville, Pa.  
St. Vincent College

McRorie, R. G., Jr.  
AOC  
Rutherfordton, N. C.  
East Tenn. St. Univ.

Mignogna, Rocco D.  
AOC  
Pitcairn, Pa.  
Salem College

Marley, E. F., Jr.  
AOC  
Danvers, Mass.  
Merrimack College

Oden, Leonard N.  
AOC  
Seekonk, Mass.  
Tufts Univ.

Parnell, A. D.  
AOC  
Lumbarton, N. C.  
Pembroke State

Peterson, Donald K.  
AOC  
Seattle, Wash.  
Univ. of Wash.

Sammann, Paul N.  
AOC  
Michigan City, Ind.  
Indiana Univ.

Shaver, Kenneth M.  
AOC  
Clear Lake, S. D.  
Colo. State College

Stacey, Thomas  
AOC  
Donora, Pa.  
Calif. State College

Sydon, Jerry A.  
AOC  
Los Angeles, Calif.  
Los Angeles State Col.

Tinker, M. H., Jr.  
AOC  
Suffield, Conn.  
Hamilton College

Underhill, James E.  
AOC  
Kirkland, Wash.  
Mexico City College



# C L A S S

## 25 — 1963



Achuff, Walter D., III  
NAVCAD  
Nashville, Tenn.  
Tenn. Tech.

Anderson, W. E., Jr.  
NAVCAD  
Santa Monica, Calif.  
Los Angeles State

Berson, John L.  
AOC  
Miami, Fla.  
Univ. of Miami

Christensen, Wm. M.  
AOC  
Great Falls, Mont.  
Col. of Great Falls

Coffield, Thomas W.  
AOC  
Tampa, Fla.  
Fla. State Univ.

Davison, C. W., Jr.  
NAVCAD  
Charleston, W. Va.  
Penn State

Friedrich, William G.  
NAOC  
Chapel Hill, N. C.  
Univ. of North Caro.

Garrison, Don C.  
NAVCAD  
La Grange, Ill.  
Lyons Township J. C.

Grabenstein, Walter, L.  
NAVCAD  
Chester town, Md.  
Washington College

Graham, James S.  
AOC  
Ardmore, Pa.  
Univ. of Virginia

Hess, D. A.  
AOC  
West Boylston, Mass.  
Indiana Univ.

Kahle, Ralph R.  
AOC  
Bluefield, W. Va.  
Concord College

# CLASS 25 — 1963



**Katopodis, Jim L.**  
AOC  
Tulsa, Okla.  
5 years

**Latendresse, Thomas E.**  
NAVCAD  
Yakima, Wash.  
Yakima Valley Col.

**Leighton, David L.**  
AOC  
Excelsior, Minn.  
Dartmouth College

**McKillip, Donald S.**  
NAVCAD  
San Francisco, Calif.  
None

**Mendes, Edward W.**  
NAVCAD  
New Orleans, La.  
Southeastern La. Col.

**Mills, Albin David**  
NAOC(1355)SA  
Central City, Iowa  
Upper Iowa Univ.

**Morrow, James Jay**  
AOC(1355)SA  
Baker, Montana  
Montana State Univ.

**Reiser, Phillip D.**  
NAO  
Daytona Beach, Fla.  
Fla. Southern Col.

**Rice, John F.**  
AOC(1355)SA  
Drexel Hill, Pa.  
Univ. of Notre Dame

**Rohrsen, Gerald C.**  
NAO  
Elgin, Ill.  
Parks Col. Aero. Tech.

**Springthorpe, Edwin B.**  
NAVCAD  
Miami, Fla.  
Dade County Jr. Col.

**Stubaes, Donald R.**  
NAVCAD  
Santa Barbara, Calif.  
Univ. of Houston Tex.

**Wagner, John F.**  
AOC  
Rimersburg, Pa.  
Calif. State College

**Webb, Wm. L., Jr.**  
NAVCAD  
High Point, N. C.  
N. C. State Col.

**Wiser, Robert V.**  
AOC  
Winter Park, Fla.  
Duke Univ.





# CLASS 26 — 1963



**Adams, Douglas R.**  
MARCAD  
Ft. Smith, Ark.  
Ark. Polytechnic Col.

**Bone, Steven D.**  
AOC  
Moses Lake, Wash.  
Brigham Young Univ.

**Bracks, Omer M.**  
AOC  
St. Clair Shores, Mich.  
Wayne State Univ.

**Brown, O. C., III**  
AOC  
Baton Rouge, La.  
Louisiana State Univ.

**Barum, Douglas C.**  
MARCAD  
Idaho Falls, Idaho  
Univ. of Idaho

**Byrd, Jackie**  
AOC  
Mobile, Ala.  
Univ. Southern Miss.

**Callahan, Gary W.**  
AOC  
Portsmouth, Va.  
Frederick College

**Calcott, George Y.**  
AOC  
Kerrville, Texas  
Texas A&M

**Crisafulli, Miguel J.**  
AOC  
Oswego, N. Y.  
College of Ed.

**Devis, James H.**  
AOC  
Kansas City, Mo.  
Univ. of Kansas City

**Dunbrack, David P.**  
AOC  
Springfield, Pa.  
Drexel Inst. of Tech.

**Eastlake, Richard T.**  
MARCAD  
West Calowell, N. J.  
Johns Hopkins Univ.

**Foley, Wm. Thomas**  
NAVYCAD  
St. Petersburg, Fla.  
St. Petersburg Jr. Col.

**Gaddis, Wm. Allen**  
AOC  
Broadview, Ill.  
Colorado College

**Gallegus, Henry J.**  
AOC  
Hayward Calif.  
San Jose State Col.

**Gruneisen, Bernard J.**  
AOC  
Sacramento, Calif.  
Univ. of San Francisco

**Hammerstrand, John L.**  
AOC  
Portsmouth, Va.  
Frederick College

**Hann, Richard A.**  
AOC  
Homestead, Pa.  
Carnegie Tech





# CLASS 26 - 1963



Leary, Kevin John  
AOC  
Marshfield, Mass.  
Boston College

McCaffery, Patrick J.  
AOC  
New York City, N. Y.  
St. Louis Univ.

McNally, M. A.  
Lamar, Mo.  
Kansas State Col.

McPherson, Everett A.  
MARCAD  
Norfolk, Va.  
Winoate Jr. Col.

Mulligen W. J., Jr.  
AOC  
New York City, N. Y.  
St. Peter's College

Poole, James H., Jr.  
AOC  
Columbia, Miss.  
Univ. of Miss.

Rahnberg, Jonathon G.  
AOC  
Rockford, Ill.  
Univ. of Ill.

Rhame, Richard A.  
MARCAD  
Clinton, S. C.  
Presbyterian

Sloop, Thomas V.  
AOC  
Freeport, Pa.  
Washington & Jefferson

Steen, Robert W.  
MARCAD  
Richmond Hill, N. Y.  
S. Univ. Ag. & Tech. I.

Stephens, Larry K.  
AOC  
Baton Rouge, La.  
La. State Univ.

Stevenson, John S.  
AOC  
Brainard, Nebr.  
Midland Luth. Col.

Tetzlaff, James F.  
AOC  
Wyncote, Pa.  
Clark Univ.

Whiffen, Erwin S.  
AOC  
Jackson, Miss.  
Northeast La. St. Col.

Whitten, Audrey B., Jr.  
AOC  
Arlington, Texas  
North Tex. St. Univ.

Zust, Richard M.  
AOC  
Avon, Ohio  
Ohio Univ.

# CLASS 27 — 1963



**Aughinbaugh, E. R.**  
AOC  
Dover, Ohio  
Case Inst. Tech.

**Bell, Cecil M.**  
Milligan, Fla.  
Miss. College

**Bennett, David C.**  
AOC  
Townsend, Mass.  
Tufts Univ.

**Bertsch, Kenneth J.**  
AOC  
Kramer, N. D.  
N. D. State Univ.

**Boyle, Robert S.**  
AOC  
Topeka, Kansas  
Geneva College

**Buechler, Richard P.**  
AOC  
Columbus, Ohio  
Xavier Univ.

**Chain, Billy O.**  
NAVCAD  
Mt. Olive, Miss.  
Miss. State Univ.

**Clark, Dean O.**  
AOC  
Bison, S. D.  
U. S. D.

**Cole, Harold L.**  
AOC  
Atlanta, Ga.  
Valdosta State Col.

**Davis, Peter K.**  
MARCAD  
Brookton, Mass.  
Dartmouth College

**Dorner, Donald G.**  
NAOC  
LA Puente, Calif.  
Woodbury College

**Eisinger, Curtis A.**  
AOC  
Detroit Lakes, Minn.  
Miami Univ.

**Felt, Phil J., Jr.**  
N/C  
St. Petersburg, Fla.  
St. Pete Jr. Col.

**Gerken, John H.**  
NC  
Farrockaway, N. Y.  
Voorhees Tech. Inst.

**Gray, Donald E.**  
NAOC  
Longview, Texas  
Lamar St. Col. of Tech.

**Gustafson, F. W.**  
AOC  
Portland, Ore.  
Portland State College

**Hamel, Robert H.**  
NAOC (1355) SA  
Loveland, Colo.  
Colorado College

**Harrison, Richard H.**  
NAVCAD  
Scottsbluff, Nebr.  
Univ. of Nebr.

**Harter, James P.**  
AOC  
Winchester, Ky.  
Centre College

**Hogan, Ronald E.**  
AOC  
Nevada City, Calif.  
Sierra College

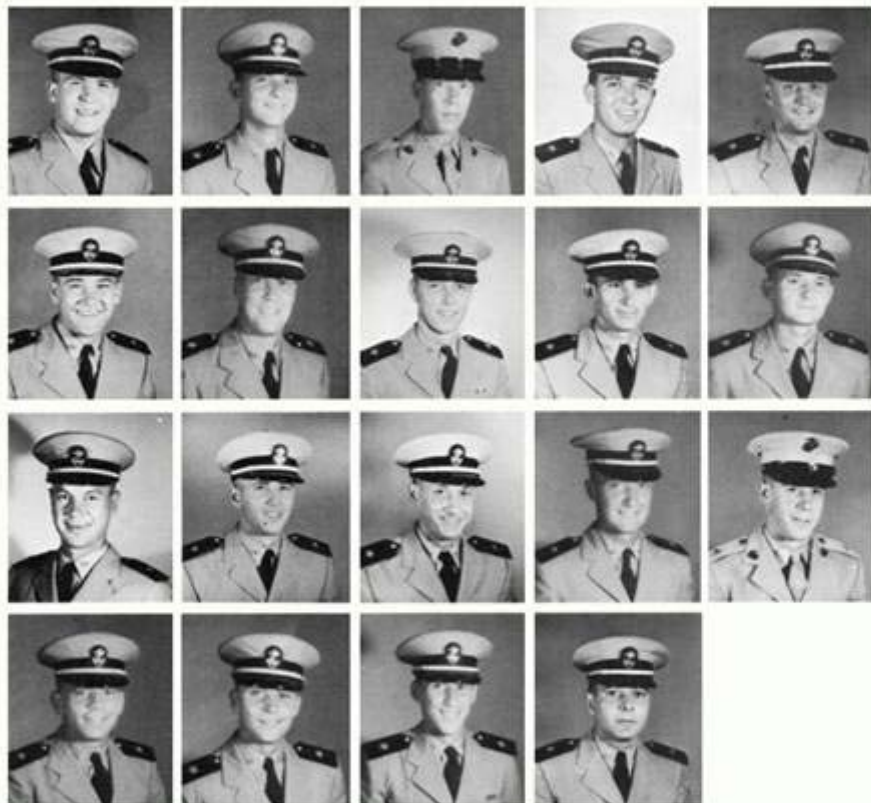
**Holmes, Joel O., III**  
AOC  
Norwood, Mass.  
Ottawa Univ.

**Howze, Odis, W., Jr.**  
NAVCAD  
West Monroe, La.  
Northeast La. State

**Jensen, Richard A.**  
AOC  
Melrose, Mass.  
Merrimack

**Jochim, Stanley J.**  
NAVCAD  
Yakima, Wash.  
Yakima Valley Col.

# CLASS 27 - 1963



Kelly, E. G.  
NAVCAD  
Erie, Pa.  
Penn. State

Keyes, Allen J.  
NAVCAD  
Kansas City, Mo.  
Mo. School of Mines

Larsen, Thomas W.  
NAVCAD  
Santa Ynez, Calif.  
Santa Barbara City Col.

Lipsky, Allan B.  
Great Neck L. I., N. Y.  
Rollins College

Lovajoy, Harold E.  
N/C  
Burbank, Calif.  
Los Angeles Val. Col.

Matraw, Charles E.  
AOC  
Bouford, Mass.  
Univ. of N. H.

Phelps, Edwin R., III  
AOC  
St. Louis, Mo.  
Washburn Univ.

Piahl, Dennis E.  
AOC  
Chicago, Ill.  
Carthage College

Penton, William S.  
MARCAD  
Nashou, N. H.

Prentiss, Frank A.  
NC  
El Centro, Calif.  
Northrop Institute

Puleo, Elio J.  
AOC  
Jacksonville, Fla.  
Fla. State

Rappoport, Jerome J.  
N/C  
Santa Cruz, Calif.  
Cal-Poly

Rogers, Neil P.  
N/C  
Phoenix, Ariz.  
Phoenix College

Ross, Kenneth R.  
AOC  
Princeton, N. C.  
Frederick College

Schineller, Pa.  
AOC  
E. Setauket, L. I., N. Y.  
Villanova Univ.

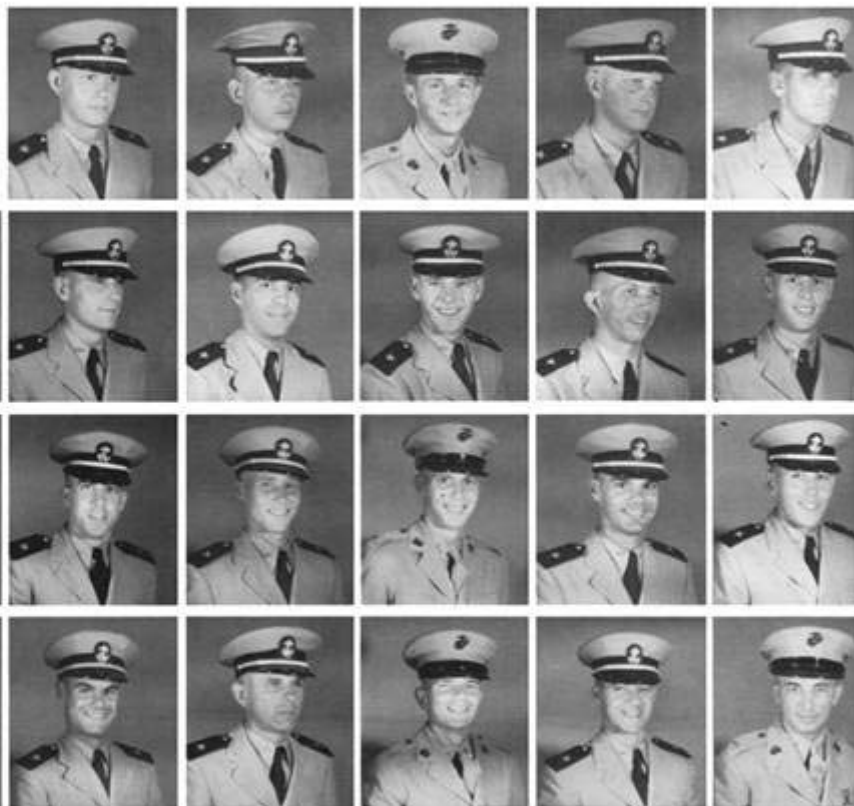
Smithdeal, Wm. T., III  
N/C  
Richmond, Va.  
V. P. I.

Treadwell, John P.  
N/C  
Miami, Fla.  
Univ. of Fla.

Wieseman, Donald A.  
AOC  
Quincy, Ill.  
Culver-Stockton

Young, William R.  
MARCAD  
Rochester, N. Y.  
None

# CLASS 28 - 1963



**Alcott, Frederick D.**  
AOCNCP  
Allensville, Ky.  
Western Ky. State Col.

**Brantigan, John A.**  
AOC  
Detroit, Mich.  
Mich. State Univ.

**Carlson, R. M., Jr.**  
AOC  
Andalusia, Ala.  
Troy State College

**Cogan, Chas. C., Jr.**  
AOC  
Gloucester, N. J.  
St. Joseph's

**Day, Tommie Ray**  
NAVCA  
Independence, Mo.  
Univ. of Mo.

**Dickinson, Wm. R.**  
AOC  
Bristol, Conn.  
Univ. of Conn.

**Durham, Andrew C.**  
AOC  
Northfield, Ill.  
Colorado College

**Ehrlich, Dennis M.**  
AOC  
Pompton Plains, N. J.  
Rutgers Univ.

**Galleget, Henry J.**  
AOC  
Hayward, Calif.  
San Jose State Col.

**Gissing, Kirk G.**  
AOCNCP  
Stone Mt., Ga.  
Ga. Tech.

**Greenlet, Dan. L., Jr.**  
AOC  
Chicago, Ill.  
Univ. of Wis.

**Hall, Michael T.**  
MC  
San Diego, Calif.  
U. C. L. A.

**Hart, Gary D.**  
AOC  
Wallace, Idaho  
Univ. of Idaho

**Hawking, Thomas H.**  
MARCAD  
Fullerton, Calif.  
Fullerton J. C.

**Hellback, Harold J.**  
MARCAD  
New Orleans, La.  
La. State Univ.

**Horne, Robert P.**  
AOC  
Garden City, N. Y.  
Colgate Univ.

**Lambert, James P.**  
OCCAN  
Dallas, Texas  
Southern Meth. Univ.

**Lee, Howard E.**  
AOC  
Detroit Lakes, Minn.  
Univ. of Minn.

**Morris, Jack M.**  
AOC  
Greensboro, N. C.  
Newberry College

**Smith, Wm. Dolson**  
AOCNCP  
Ho-Ho-Kus, N. J.  
William & Mary

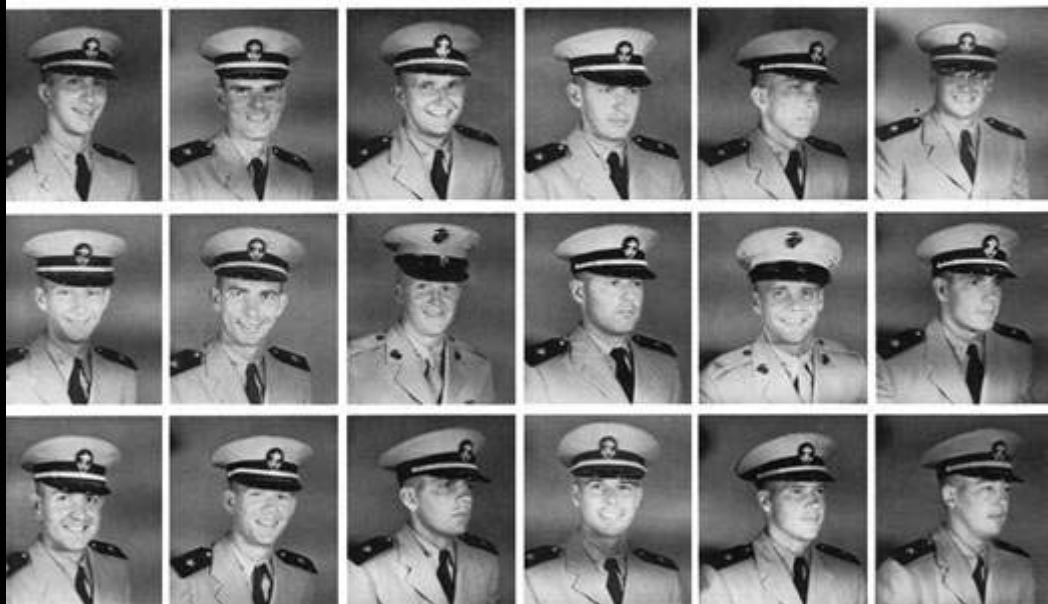
**Soisson, Joseph V.**  
AOC  
Greensburg, Pa.  
Notre Dame

**Tyson, Thomas Paul**  
AOCNCP  
Sprints City, Pa.  
Juniata

**Wilke, John V.**  
MARCAD  
Sacramento, Calif.  
Calif. St. Poly. Col.



# CLASS 29 - 1963



Anderson, Gareth L.  
OCAN  
Falmouth, Mass.  
Wentworth Institute

Bown, Raymond W.  
N/C  
Boone, Iowa  
Iowa State Univ.

Carterson, John S.  
AOC  
Rochester, N. Y.  
Univ. of Vermont

Clark, James E.  
OCAN  
Sarasota, Fla.  
Manatee Jr. Col.

Cook, Norman E.  
AOC  
Sacramento, Calif.  
Sacramento St. Col.

Crouch, R. J.  
N/C  
Santa Paula, Calif.  
Venture College

Curtis, Nelson G., Jr.  
AOC  
Sandy Hook, Conn.  
Univ. of N. C.

Delaney, Robert F.  
M/C  
Mount Kisco, N. Y.  
Clarkson College

Dixon, Thomas C.  
AOC  
No. Syracuse, N. Y.  
St. Michaels

Draper, William L.  
AOC  
Cookeville, Tenn.  
Tenn. Tech.

Duffy, Joseph F.  
AOC  
Westwood, N. J.  
Fordham Univ.

Dunn, Michael E.  
AOC  
Naperville, Ill.  
Texas A&M

Durham, Wm. Rucker  
N/C  
Concord, N. C.  
None

Evum, Emmitt E., Jr.  
MARCAD  
Kansas City, Mo.  
Univ. of Tenn.

Elke, Burtis P.  
Denison, Texas  
North Tex. St. Univ.

Forsyth, Robert L.  
AOC  
Maneeca, Calif.  
Fresno State Col.

Gay, John Phillip  
NAVCAD  
Johnsburg, Pa.  
Penn. State

Guffey, Roger Keith  
AOC  
Carrollton, Ill.  
So. Ill. Univ.





# CLASS 29 - 1963



Hood, Wm. T. T., Jr.  
AOC  
Beaumont, Texas  
Lamar Sr. Col. of Tech.

Johnson, Kari  
MARCAD  
Miami, Fla.  
Dade City Jr. Col.

Kramer, John David  
MARCAD  
Beltsville, Md.  
Purdue

Ledok, Kenneth E.  
AOC  
Kansas City, Kan.  
Kansas State

Lagan, Robert F.  
AOC  
Yonkers, N. Y.  
Manhattan College

Lasater, Allen T.  
AOC  
McLeansboro, Ill.  
Southern Ill. Univ.

Layton, C. W., Jr.  
AOC  
New Milford, N. J.  
Montclair State Col.

Levett, Billy R.  
AOC  
Forest, Miss.  
Univ. of So. Miss.

Mato, Richard J.  
NAVCAD  
Hicksville, N. Y.  
State Univ. of N. Y.

McCaill, Harry N.  
AOC  
Quincy, Fla.  
Florida State Univ.

McDaniel, Brinley K.  
AOC  
Greensboro, N. C.  
Guilford College

McMillan, Roscoe D.  
NAOC (1355) SA  
Red Springs, N. C.

Murphy, John J.  
NAVCAD  
New York City, N. Y.  
Manhattan

Murray, Roy W., Jr.  
AOC  
Parkerburg, W. Va.  
W. Va. Univ.

Nagi, Leonard E.  
AOC  
Dearborn, Mich.  
Wayne State Univ.

Odell, Jack D., Jr.  
AOC  
Waco, Texas  
Texas A&M

Prevost, Clarence W.  
AOC  
Wellsboro, Pa.  
Univ. of Penna.

Purger, John F.  
AOC  
New Hyde Park, N. Y.  
St. Michael's College

# CLASS 29 - 1963



Rogers, Jesse A., Jr.  
AOC  
Wichita Falls, Tex.  
Texas A&M

Ross, Bruce J.  
MARCAD  
Erie, Pa.  
Gannon College

Rowse, Richard S.  
AOC  
Merriam, Kansas  
Kansas Univ.

Smith, David C.  
NAVCAD  
Highland Mills, N. Y.  
State Univ. of N. Y.

Stauffer, Barry C.  
AOC  
Goodville, Pa.  
Penn. State Univ.

Street, James H.  
MARCAD  
Atlanta, Ga.

Stromberg, David L.  
NAOC  
Sarasota, Fla.  
Florida State Univ.

Sullivan, Patrick Wm.  
AOC  
New York City, N. Y.  
St. Francis Col.

Tyree, Ed. C. G., Jr.  
AOC  
Baton Rouge, La.  
Univ. Southwestern La.

Vass, James L.  
N/C  
Cadiz, Ohio  
Ohio Univ.

Walk, James P., Jr.  
AOC  
Franklin, N. J.  
Rutgers College

Waltzer, R. A.  
MARCAD  
Hawthorne, N. J.

Whitehurst, F. Dan  
AOC  
Pineville, La.  
Northwestern St. Col.

Widdows, John W.  
NAOC (1355) SA  
Alto Pass, Ill.  
Southern Ill. Univ.

Williams, David A., Jr.  
MARCAD  
Lake Hopatcong, N. J.  
Newark Col. of Engr.

Winslow, Bruce M.  
NAVCAD  
Berea, Ohio  
Purdue Univ.



# CLASS 30 — 1963



**Astman, Darold S.**  
AOC  
Rusby, N. D.  
N. D. S. U.

**Ballentine, David A.**  
MARCAD  
Tampa, Fla.  
Univ. of Fla.

**Beahm, Fred E.**  
AOC  
Charles Town, W. Va.  
George Washington U.

**Bean, Thomas Wm.**  
AOC  
Hicksville, N. Y.  
Lough Univ.

**Bryan, George W.**  
AOC  
Columbus, N. J.  
Roanoke College

**Castonguay, Robert J.**  
AOC  
Malden, Mass.  
Providence Col.

**Crebo, Alan R.**  
AOCNCPA  
Mauquansville, Md.  
Purdue Univ.

**Crow, Charles Wm.**  
AOC  
Pensacola, Fla.  
Ohio Univ.

**Emerson, Donald B.**  
AOC  
Watervliet, Mich.  
Adrian College

**Fuller, John G.**  
AOC  
New Canaan, Conn.  
Univ. of Conn.

**Glusz, Robert S.**  
MARCAD  
Buffalo, N. Y.  
Buffalo State

**Guthrie, Edgar S.**  
NAO  
Mamaroneck, N. Y.  
Dartmouth

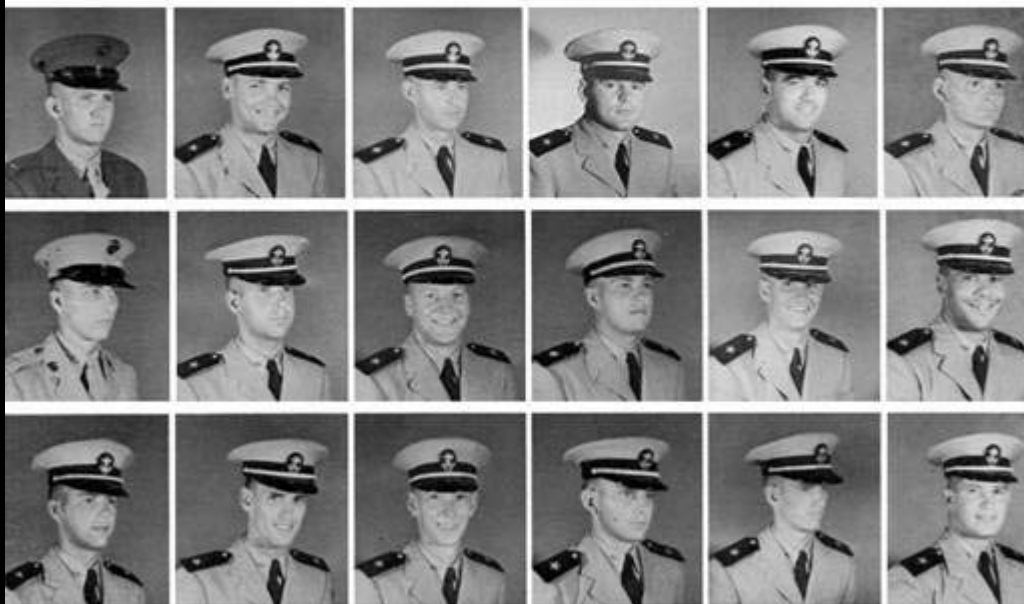
**Hiddleston, Don E.**  
AOC  
Woodland, Calif.  
U. C. at Berkeley

**Hilger, John Gregg**  
AOC  
Bloomington, Ind.  
Indiana Univ.

**Holman, Ronald G.**  
M/C  
Coffeyville, Kansas  
Coffeyville Jr. Col.



# CLASS 30 — 1963



**LaPointe, Lynn M.**  
MARCAD  
Huntsville, Ala.  
Ga. Tech.

**Lepo, Peter J.**  
M/C  
Scranton, Pa.  
Penn. State

**Mackey, B. Wallace**  
AOC  
Warren, Ohio  
Bowling Green State

**Macon, Robert R.**  
AOC  
Pensacola, Fla.  
Florida State Univ.

**Maguire, Henry B., Jr.**  
AOC  
Miquon, Pa.  
Princeton Univ.

**McNeely, Perry M.**  
AOC  
Covington, La.  
Southeastern La.

**Miller, Cecil Irvin**  
AOC  
Newport, N. C.  
East Carolina Col.

**Murphy, Marvin E.**  
AOC  
Lowell, Mass.  
Univ. of Mass.

**Russell, Rollin Glen**  
AOC  
Harrison, Idaho  
Montana State Col.

**Sanders, Robert L.**  
AOC  
Muleshoe, Texas  
Texas Tech. College

**Seale, Don R.**  
AOC  
Denver, Colo.  
Denver Univ.

**Stork, George H.**  
OCAA  
Interlachen, Fla.  
St. Johns River J. C.

**Suarez, Ralph**  
AOC  
Tampa, Fla.  
Florida State Univ.

**Tank, John Robert**  
AOC  
Mamaroneck, N. Y.  
Univ. of Vermont

**Traylor, Errol W.**  
NAVCAD  
New Orleans, La.  
L. S. U.

**Vogel, Victor G.**  
AOCCS3  
Ben Lomond, Cal.  
S. A. Geography

**Wade, Robert M.**  
AOC  
Seattle, Wash.  
Univ. of Wash.

**Yelle, David F.**  
AOC  
Taunton, Mass.  
Boston College



# C L A S S

## 31 - 1963



**Begun, Steven G.**  
AOC  
Beaverton, Ore.  
Linfield

**Bomar, Wayne S.**  
NAVCAD  
Univ. of Idaho

**Clark, Addison H., Jr.**  
NAVCAD  
Eugalia, Fla.  
Univ. of Fla.

**Crane, Stephen H.**  
OCAN  
Manchester, Mass.

**Creekmore, Floyd L.**  
NAVCAD  
Stanford, Montana  
Montana State Univ.

**Decker, R. H., Jr.**  
AOC  
Spokane, Wash.  
Wash. State Univ.

**Devine, Robert J.**  
NAVCAD  
Scranton, Penna.  
Penn. State Univ.

**Duffy, Joseph W.**  
AOC  
Butte, Montana  
Carroll College

**Dykeman, P. R.**  
OCAN  
Webster, Mass.

**Gannon, David K.**  
AOC  
Richmond Heights, Mo.  
Univ. of Mo.

**Granger, Alan W.**  
AOC  
St. Petersburg, Fla.  
Univ. of Fla.

**Grant, Richard**  
AOC  
Chicago, Ill.  
Murray State



# CLASS 31 - 1963



Harris, Jack C.  
AOC  
Jacksonville, Fla.  
Univ. of Fla.

Harris, Robert M.  
MARCAD  
Denver, Colo.  
Univ. of Colo.

Krueger, Roger W.  
AOC  
Chicago, Ill.  
Purdue Univ.

Lone, Allen O.  
AOC  
Waco, Texas  
Baylor Univ.

Lenox, D. W.  
NAVCAD  
San Diego, Calif.

McConnell, Robert P.  
AOC  
Dixon, Ill.  
Ill. State Normal Univ.

Miller, Ivan W.  
Phoenix, Ariz.  
Phoenix College

Parks, Michael K.  
NAVCAD  
Morgan Hill, Calif.

Rader, Phillip H.  
AOC  
Brazil, Ind.  
Indiana State College

Serrano, W. P.  
NAVCAD  
Hempstead, L. I., N. Y.

Smith, Robert E.  
AOC  
Clio, Mich.  
Calif. St. Polytechnic

Soucek, Philip M.  
NAVCAD  
Los Angeles, Calif.  
Los Angeles City Col.

Strow, Peter H.  
NAVCAD  
Offawa, Ill.  
Princeton

Wilson, Charles F.  
AOC  
Belleville, Ill.  
E. S. Aeronautics

Whitlock, Brooks L.  
AOCNCPA  
Univ. W. Va.



# CLASS 32 — 1963



**Astop, McLallen**  
AOC  
Mahwah, N. J.  
Washington

**Avery, Frederick C., Jr.**  
M/C  
Conshohocken, Pa.

**Bates, Jan B.**  
AOC  
Brewton, Ala.  
Auburn Univ.

**Bergeron, Barry D.**  
OCAN  
Silver Spring, Md.  
Univ. of Maryland

**Bollinger, Steven N.**  
AOC  
St. Clair Shores, Mich.  
Univ. of Cincinnati

**Bryan, Curtis L.**  
AOC  
Osceola, Nebr.  
Univ. of Nebr.

**Callies, L. R.**  
NAVCA  
Salem, Oregon  
Oregon Col. of Ed.

**Capuano, J. A.**  
MARCAD  
Chicago, Ill.  
2 years

**Cika, R. J., Jr.**  
AOC  
New York City, N. Y.  
Arizona State

**Combs, Daniel A.**  
MARCAD  
Enid, Oklahoma  
Phillips Univ.

**Cook, William R.**  
MARCAD  
Santa Rosa, Calif.

**Corbett, William O.**  
AOC  
Nashville, N. C.  
Atlantic Christian Col.

**Dixon, Henry W.**  
AOC  
Senatobia, Miss.  
Miss. State Univ.

**Dixon, L. L.**  
MARCAD  
Norman, Okla.

**Eibl, Clifford A., Jr.**  
NAVCA  
San Francisco, Calif.  
City College of S. F.

**Ellis, William C.**  
MARCAD  
Honolulu, Hawaii

**Ernst, James W.**  
AOC  
Cedar Rapids, Iowa  
Loras College

**Evans, John P., Jr.**  
AOC  
Jacksonville, Fla.  
Fla. State Univ.

**Ferrier, Barry R.**  
MARCAD  
San Mateo, Calif.  
College of San Mateo

**Finley, Robert A.**  
AOC  
No. Little Rock, Ark.  
Ark. S. T. C.

**Freeman, David W.**  
NAVCA  
Sterling, Colorado  
Mich. State Univ.

**Friesen, Leo Ronald**  
AOC  
Meade, Kansas  
Emporia State Col.

**Gaul, James F.**  
AOC  
Alton, Iowa  
Loras

# CLASS 32 - 1963



**Girtman, John C., Jr.**  
AOCNCPA  
Miami, Fla.  
Vanderbilt

**Glad, Howard E.**  
AOC  
Rushing, N. Y.  
St. John's Univ.

**Harlin, Stephen C.**  
MARCAD  
Corona, Calif.  
Chaffey

**Hahta, Arthur O., Jr.**  
AOC (1355) SA  
Northbrook, Ill.  
Bradley Univ.

**Jarboe, Wallace L.**  
NAVCAD  
Poplar Bluff, Mo.  
Univ. of Ala.

**Johns, Ronald David**  
NAO  
Gilmer, Texas  
S. F. Austin State

**Kahn, William H.**  
AOC  
Mexico City, Mexico  
Univ. of N. C.

**Kubide, John**  
AOC  
Union, N. J.  
Rutgers

**Law, C. Wm., Jr.**  
NAVCAD  
Pelham, N. Y.  
Rollins College

**Lovell, John W., Jr.**  
AOCNCPA  
N. Little Rock, Ark.  
Ark. State T. C.

**Menz, Douglas A.**  
M/C  
Ft. Atkinson, Wis.  
5-semester

**McDonald, Richard E.**  
M/C  
Pensacola, Fla.  
Pensacola Jr. Col.

**Minium, Larry Ray**  
MARCAD  
Redwood City, Calif.  
Col. of San Mateo

**Morrow, James P., Jr.**  
AOC  
Madison, Fla.  
Valdosta State Col.

**Orford, Douglas H.**  
NAVCAD  
Philadelphia, Pa.  
Spring Garden Inst.

**Painemann, M. A.**  
AOC  
New Braunfels, Texas  
Texas A&M

**Robertson, Bobby Lee**  
AOC  
Portland, Ore.  
Oregon State Univ.

**Rossmagl, Carl E.**  
AOCNCPA  
Jamaica, N. Y.  
Pratt Institute

**Schleif, Ronald P.**  
AOC  
Monticello, Minn.  
St. Cloud State

**Shaw, Wm. Wix, Jr.**  
AOC  
Harrington, Delaware  
Univ. of Delaware

# CLASS 32 - 1963



**Shedlock, Edward A.**  
MARCAD  
Wilkes-Barre, Pa.  
Penn State

**Smith, Glenn L.**  
NAVCAD  
Detroit, Mich.  
Henry Ford Com. Col.

**Spencer, Marlin Lee**  
MARCAD  
Beaverton, Mich.  
Central Mich. Univ.

**Stanton, David D.**  
AOC  
Princeton, Wisc.  
Wisc. State College

**Steele, Kenneth T.**  
AOC  
Media, Pa.  
West Chester State

**Stucki, John H.**  
AOC  
Salt Lake City, Utah  
Univ. of Utah

**Teague, Reginald B.**  
AOC  
Thomasville, N. C.  
Western Carolina Col.

**Thomas, Jack G.**  
AOC  
Fallsington, Pa.  
Slippery Rock St. Col.

**Thomas, Terry**  
MARCAD  
Miami, Fla.  
Miami Dade City J. C.

**Ulrich, Don M.**  
NAO  
Springville, Iowa  
V. P. I.

**Urish, John R.**  
NAOC  
Duquesne, Pa.  
Penn State Univ.

**Vahey, William J.**  
MARCAD  
Park Ridge, Ill.  
Xavier University

**Veit, Albert E.**  
AOC  
Jefferson City, Mo.  
Lincoln Univ.

**Ward, Donald E.**  
AOC  
Bellevue, Wash.  
Univ. of Wash.

**Watson, Michael**  
AOC  
Ligonier, Pa.  
Rollins College

**Webb, Sidney D.**  
AOC  
San Antonio, Tex.  
Texas A&M

**Webster, Raey W. S.**  
AOC  
Northport, N. Y.  
Mercer Univ.

**Weismiller, F. A.**  
NAOC  
Bronx, N. Y.  
Fairfield Univ.

**Wenger, Charles A.**  
AOC  
LaVerne, Calif.  
LaVerne College

**Yost, Dennis A.**  
AOC  
Alton, Ill.  
Southern Ill. Univ.



# CLASS 33 - 1963



**Albert, Stephen J.**  
NAVCAD  
Port Orchard, Wash.  
Olympic College

**Anderson, J. M., Jr.**  
NAVCAD  
Arlington, Va.  
Va. Polytechnic Inst.

**Atkins, Raymond C.**  
OCAN  
Seattle, Wash.  
Seattle Univ.

**Azmaker, Kenneth B.**  
NAVCAD  
Grays River, Wash.  
Lower Columbia

**Bain, Jerry Wayne**  
NAVCAD  
Dixon, Ill.  
Ill. State Univ.

**Baker, Robert E., Jr.**  
NAO  
Narberth, Pa.  
Roanoke College

**Blades, Peter D.**  
NAVCAD  
Sarasota, Fla.  
Manatee Jr. Col.

**Both, Edward J.**  
NAVCAD  
Long Beach, Calif.  
Long Beach City Col.

**Bumgarner, W. S.**  
Orinda, Calif.  
Diablo Valley Col.

**Bush, James W.**  
N/C  
Houston, Texas  
So. Tex. Jr. Col.

**Carnes, S. E.**  
NAVCAD  
Marysville, Calif.  
Univ. of Oregon

**Christy, Robert W.**  
NAVCAD  
Haverhill, Mass.  
N. E.

**Clerk, Ronald W.**  
AOC  
Columbus, Ga.  
Auburn Univ.

**Commette, Denis S.**  
AOC  
Montclair, N. J.  
Villanova Univ.

**Curran, Thomas R.**  
NAVCAD  
Cleveland, Ohio  
John Carroll Univ.



# CLASS 33 — 1963



Dickson, James W.  
AOC  
Pensacola, Fla.  
Univ. of So. Miss.

Dunn, Stephen M.  
Berkeley, Calif.  
San Jose State

Erlaine, Donald A.  
NAOC  
Teaneck, N. J.  
Paterson State Col.

Freeman, Elliott R.  
NAVCAD  
Ann Arbor, Mich.  
Univ. of Mich.

Fox, James R.  
NAVCAD  
Oakland, Maine  
Univ. of Maine

Gardner, Wm. Dale  
AOC  
Americus, Ga.  
Stetson Univ.

Geller, Jerry B.  
MARCAD  
Los Angeles, Calif.  
Pierce College

Greb, Leylan  
MARCAD  
Washingtonville, N. Y.

Gremillion, Francis M.  
AOC  
Cottonport, La.  
Univ. of So. West, La.

Harrell, Joe Wayne  
OCAN  
Norfolk, Va.  
Old Dominion

Hersh, Richard D.  
AOC  
Charleston, W. Va.  
West Va. Univ.

Healy, Joseph G.  
M/C  
New Hyde Park, N. Y.  
Nassau Community

Hodgson, J. H., III  
MARCAD  
Wayne, Pa.  
York Junior College

Iverson, Michael M.  
AOC  
Gonzales  
Calif. St. Polytechnic

Johnston, Gary E.  
NAVCAD  
Paramount, Calif.  
Compton Junior Col.

Jones, Coral S.  
AOC (1355)  
Garner, Iowa  
Iowa State Univ.

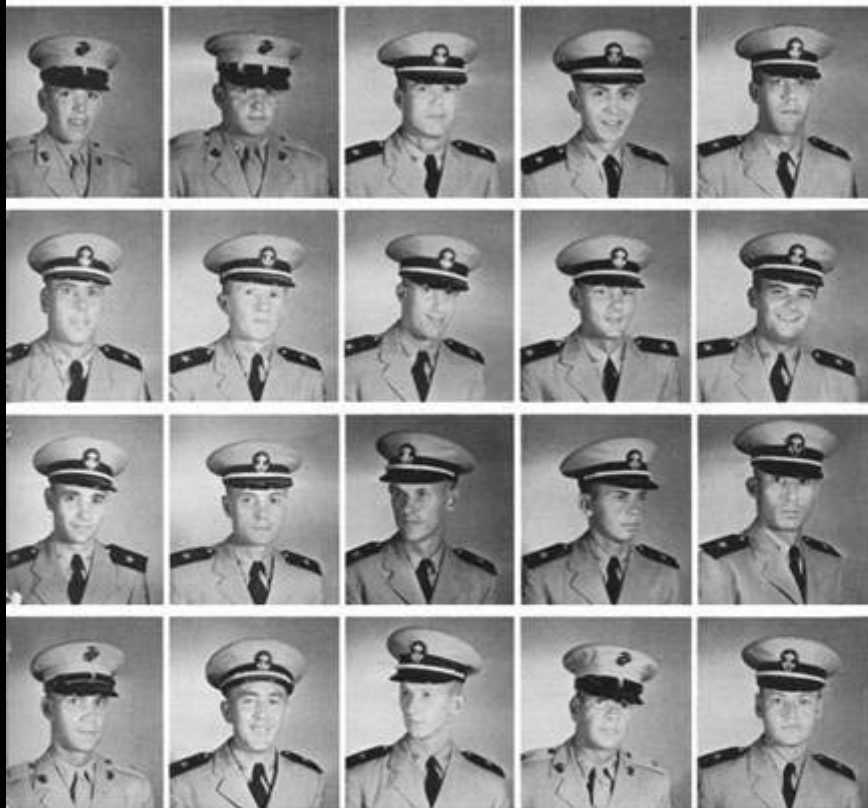
Kell, Wm. Matthew  
AOC  
Kirkland, Wash.  
Pacific Lutheran Univ.

Kosmo, Walter K.  
NAOC (1355) SA  
Walpole, N. H.  
Springfield College

Landon, John L.  
AOC  
Topeka, Kansas  
St. Benedict's Col.

LeSage, Allen E.  
AOC  
Birmingham, Mich.  
Univ. of Mich.

# C L A S S 3 3 — 1 9 6 3



Lesnik, Michael E.  
MARCAD  
Fishtail, Montana

McCleskey, Walter L.  
MARCAD  
Adairville, Ga.

Peplow, Harold F.  
AOC  
Sycamore, Ill.  
Southern Ill. Univ.

Stack, Robert  
AOC  
Livingston, N. J.  
St. Benedict's Col.

Walchli, John C.  
AOC  
Wellesley, Mass.  
Univ. of Colo.

Lindahl, Wm. Russell  
NAVCAD  
Quincy, Mass.  
Franklin Institute

Mullaney, Wm. J.  
AOC  
Concord, Mass.  
Boston College

Porch, Stephen L.  
AOC  
Portland, Maine  
Univ. of Maine

Sutton, Larry K.  
N/C  
Arlington, W. Va.  
W. Va. Univ.

Williams, Edward R.  
NAVCAD  
Honesdale, Penna.  
State Univ. of N. Y.

Marcantonio, Albert L.  
NAVCAD  
Jamez, L. I., N. Y.  
Academy of Aero.

Murphy, William F.  
AOC  
Miami, Fla.  
Colgate Univ.

Reed, Michael W.  
NAO  
Temple City, Calif.  
Univ. of the Pacific

Tromp, William L.  
AOC  
Fennville, Mich.  
Michigan Tech.

Wilson, Thomas B.  
AOC  
Fort Stockton, Tex.  
Texas A&M

Mattos, Phillip R.  
MARCAD  
Murphy, N. C.  
Univ. of N. C.

Osborne, Joseph, H., II  
NAVCAD  
Winston-Salem, N. C.  
Wingate Jr. Col.

Seewald, Richard T.  
NAVCAD  
So. St. Paul, Minn.  
Univ. of Minn.

Van Manen, Larry E.  
MARCAD  
Sully, Iowa

Wood, Herbert M., Jr.  
AOC  
Eastchester, N. Y.  
Otterbein College



# CLASS 34 - 1963



**Allen, David Roy**  
NAO  
Sterling, Ill.  
Western Ill. Univ.

**Anderson, Gerald F.**  
AOC  
Fairmont, Minn.  
Mankato, Minn.

**Ballowe, Thomas F.**  
MARCAD  
McHenry, Ill.  
Marquette Univ.

**Cain, Gary H.**  
AOC  
Battle Creek, Mich.  
Western Mich. Univ.

**Cormack, R. G., Jr.**  
AOC  
Downey, Calif.  
Whittier College

**Curreri, Leonard V.**  
AOC  
Quincy, Mass.  
Paris College

**Dagata, Joseph T., Jr.**  
AOC  
Fulton, N. Y.  
Northrop Inst. or Tech.

**Delano, Kent Tiffany**  
AOC  
Fair Haven, N. J.  
A. B. William & Mary

**DeWerd, Donald E.**  
AOC  
Sauk Rapids, Minn.  
Moorhead State

**Doyle, D. L.**  
AOC  
Parsons, Tenn.  
Memphis State Univ.

**Eschausier, Peter G.**  
AOC  
New York, N. Y.  
Bard College

**Fournier, Maurice A.**  
AOC  
Lawrence, Mass.  
Merrimack College

**Freeman, Kenneth D.**  
AOC  
Central Lake, Mich.  
Mich. State Univ.

**Fuller, James T.**  
AOC  
Huron, S. D.  
S. D. School of Mines

**Gillespie, Francis, III**  
NAVCAD  
Hockessin, Dela.  
Univ. of Delaware

**Goodrich, John Q., Jr.**  
AOC  
Glastonbury, Conn.  
Univ. of Conn.

**Grohl, Thomas F.**  
AOC  
Niles, Ohio  
Youngstown Univ.

**Haatvedt, Loren A.**  
AOC  
Alexandria, Va.  
Luther College



# CLASS 34 - 1963



**Hartman, Wm. Ray**  
AOC  
Glendale, Calif.  
Harvey Mudd Col.

**Houston, John G., Jr.**  
AOC  
China Grove, N. C.  
Univ. of N. C.

**Hovda, Peter Chas.**  
NAOC  
Decorah, Iowa  
Luther College

**Isaacson, William D.**  
MARCAD  
Virginia, Minn.  
Virginia Jr. Col.

**Jarratt, Wm. D., III**  
AOC  
Macon, Ga.  
Spring Hill

**Jebe, Jerry L.**  
AOC  
San Fernando  
U. C. L. A.

**Katcher, Neal F.**  
AOC  
East Rockaway, N. Y.  
Duke Univ.

**Kinnan, William R.**  
AOC  
Pittsburgh, Pa.  
Penn. State Univ.

**Kite, Charles Ken**  
AOC  
Jacksonville, Fla.  
Florida State

**Kohlbrecher, Jerome J.**  
AOC  
Joliet, Ill.  
Lewis College

**Kramer, Stuart W.**  
AOC  
Charleston, W. Va.  
Marshall Univ.

**Lucas, James L.**  
MARCAD  
Comas, Wash.

**Marsh, Larry C.**  
MARCAD  
Keokuk, Iowa  
Keokuk Jr. Col.

**Mikrut, Fred R.**  
NAOC  
Chicago, Ill.  
Wis. State College

**Moore, John C.**  
AOC  
Orange, Calif.  
Berry College

**Morrill, Dennis C.**  
AOC  
Randolph, Minn.  
Mankato State Col.

**Murray, Joseph Y.**  
AOC  
Chillicothe, Mo.  
Univ. of Mo.

**Mydock, David W.**  
NAO  
Butler, Pa.  
Slippery Rock State



# CLASS 34 - 1963



**Nersico, David P.**  
OCAA  
Pittsburgh, Pa.  
Muhlenberg College

**Fertington, Roger D.**  
MARCAD  
Sparta, Ill.

**Payne, David J.**  
NAO  
Atlanta, Ga.  
Mercer Univ.

**Peterson, John R.**  
AOC  
Elmira, N. Y.  
Va. Polytechnic Inst.

**Pitolo, Paul J.**  
AOC  
Fairmont, W. Va.  
Fairmont State Col.

**Rafie, Peter Allen**  
AOC  
Great Neck, N. Y.  
C. W. Post College

**Reed, Hubert D.**  
NAO  
Fayetteville, Tenn.  
Middle Tenn. St. Col.

**Reichlin, Wm. Joseph**  
AOC  
Miami, Fla.  
Univ. of Miami

**Sadlak, Gary L.**  
AOC  
Butler, Penna.  
Geneva College

**Spear, Thomas W.**  
AOC  
San Clemente, Calif.  
Long Beach St. Col.

**Sprinkle, James C.**  
AOC  
High Point, N. C.  
Campbell

**Stiles, Floyd O., Jr.**  
AOC  
Pierre, S. D.  
S. D. State College

**Thompson, Joseph C.**  
AOC  
Lima, Ohio  
Kent State Univ.

**Tierney, Michael E.**  
AOC  
Vero Beach, Fla.  
Murray State Col.

**Vandiver, A. R., Jr.**  
MARCAD  
Pensacola, Fla.  
Pensacola Jr. Col.

**Wise, Aubrey Lavoid**  
AOC  
Pensacola, Fla.  
Troy State College

**Ziminski, E. S., Jr.**  
OCAA  
Rome, New York  
St. Michael's College





# CLASS 35 — 1963



**Allen, R. C., Jr.**  
AOC  
Lakewood, Ohio  
Bowling Green State U.

**Antonits, Julius J.**  
AOC  
Long Beach, Calif.  
Univ. of Ariz.

**Baldwin, Timothy W.**  
AOC  
Detroit, Mich.  
Univ. of Detroit

**Behke, Donald A.**  
AOC  
Wantagh, N. Y.  
Syracuse Univ.

**Bergman, Kenneth E.**  
AOC  
Elyria, Ohio  
Michigan State

**Boone, John Mark, III**  
AOC  
Raleigh, N. C.  
Campbell

**Booth, Lloyd W.**  
NAVCAAD  
Long Beach, Calif.  
Long Beach State

**Bordorfer, Thomas P.**  
MARCAD  
Maywood, Calif.  
Univ. of Calif.

**Campo, Charles P.**  
AOC  
Tallman, N. Y.  
Univ. of Rochester

**Cinniger, Ronald E.**  
AOC  
Lorain, Ohio  
College of Wooster

**Cook, James R.**  
AOC  
Pittsburgh, Pa.  
W. Va. Wesleyan

**Dval, Gregory Ray**  
AOC  
Fort Walton Bch, Fla.  
Univ. of Fla.

**Denton, Jimmy N.**  
AOC  
Ft. Worth, Texas  
North Texas St. Univ.

**Evans, Stuart C.**  
NAVCAAD  
Redondo Beach, Calif.  
El Camino College

**Fantaussa, Charles B.**  
AOC  
Atlantic City, N. J.  
Rutgers Univ.

**Fulton, John K.**  
MARCAD  
Branson, Mo.  
Northwestern

**Garnett, Calvin V.**  
NAVCAAD  
Clarinda, Iowa  
Clarinda Com. Col.

**Girgus, Samuel E.**  
AOC  
New York, N. Y.  
Syracuse, Iowa



# CLASS 35 - 1963



**Green, William R.**  
AOC  
Chagrin Falls, Ohio  
Ohio Northern Univ.

**Grellich, W. H., Jr.**  
NAVCA  
Toms River, N. J.  
Patomac St. Col.

**Haynes, Wm. J., III**  
AOC  
Kansas City, Kansas  
Westminister

**Hutchinson, Dean C.**  
AOC  
LaFargeville, N. Y.  
Hamilton College

**Jones, Charles Alan**  
AOC  
Walnut Creek, Calif.  
Univ. of Calif.

**Kasten, Donald A.**  
AOC  
Hollis, New York  
Emerson College

**Kearns, Harold S., Jr.**  
AOC  
Nashville, Tenn.  
Emory Univ.

**Kindseth, Douglas W.**  
AOC  
Waubun, Minn.  
Moorhead State Col.

**Kleinbauer, Horst**  
N/C  
Newton, Mass.  
North Eastern Univ.

**Lefavour, David A.**  
AOC (1355) SA  
Pocatello, Idaho  
Univ. of Idaho

**Leonard, Edward M.**  
AOC  
New York, N. Y.  
Yale University

**Ludington, John S.**  
AOC  
Fulton, N. Y.  
Ohio Wesleyan Univ.

**MacGuire, R. D.**  
AOC  
Pompton Plains, N. J.  
Paterson State Col.

**Manning, Clifford H.**  
MARCAD  
Grants, New Mexico  
Univ. of New Mexico

**Massey, Howard T.**  
OCAN  
San Manuel, Ariz.  
Univ. of Ariz.

**Mazy, Donald O.**  
AOC  
Big Spring, Tex.  
McMurry

**Mendelson, Michael B.**  
NAVCA  
Miami, Fla.  
Univ. of Fla.

**McClein, Paul H.**  
NAVCA  
Toccoa, Ga.  
Georgia State



# CLASS 35 - 1963



McLaury, Edwin P.  
AOC  
Tulsa, Okla.  
Univ. of Colo.

Post, David Allen  
NAVCAD  
Redwood City, Calif.  
College of San Mateo

Schultz, Frederick N.  
NAVCAD  
Tahoe Vista,  
Sierra College

Steeley, Richard L.  
NAVCAD  
Reading, Penna.  
Albright

Van Driel, James L.  
AOC (1355)  
Rock Valley, Iowa  
Wartburg College

Wilkes, Joseph A.  
AOC  
Clinton, Md.  
Howard University

Owen, Wm. Lewis  
MARCAD  
Shreveport, La.  
Northwestern State

Purinton, Joe David  
AOC  
Lamar, Mo.  
Urury College

Smith, Preston G., Jr.  
NAVCAD  
Wilmington, N. C.  
Long Beach State Col.

Stevens, Larry J.  
N/C  
Studio City, Calif.  
San Fernando Val. Col.

Wertz, Gary Colin  
NAVCAD  
Pottsville, Penna.  
Penn. State Univ.

Zielkowski, Ronald J.  
AOC  
Chicago, Ill.  
St. Procopius

Pierce, Julius S.  
AOC  
Hardeeville, S. C.  
Auburn Univ.

Read, Jerry L.  
AOC  
Newport, Oregon  
Calif. Maritime Acad.

Solis, David A.  
MARCAD  
Port Sulphur, La.  
La. State Univ.

Van Denburg, J. K.  
MARCAD  
Babylon, N. Y.  
San Jose City Col.

Wilcox, Howard A.  
AOC (1355) SA  
Dundee, N. Y.  
Univ. of N. D.

# CLASS 36 - 1963



**Amidon, Ronald E.**  
NAVY  
Marcellus, N. Y.  
Paul Smith Col. of Art.

**Arrington, Wm. S.**  
OCAA  
Oakland, Fla.  
Fla. State Univ.

**Bailey, Carlyle K.**  
AOC  
Henderson, Ky.  
Univ. of Ky.

**Bingham, Glenn S.**  
AOC  
Castelberry, Fla.  
Emory and Henry

**Blomquist, Leonard C.**  
AOC  
Eureka, Calif.  
Oregon State Univ.

**Burnett, Ronald L.**  
MARCAD  
Penn Yan, N. Y.  
Harper College

**Fagan, John C.**  
NAO  
Woonsocket, R. I.  
Rhode Island Col.

**Frid, Henry F.**  
AOC  
West Lynn, Mass.  
St. Michael's Col.

**Fuller, M. E.**  
NAVY  
La Porte, Texas  
Lee Junior College

**Glover, Richard A.**  
AOC  
Beatrice, Nebr.  
Univ. of Nebr.

**Gossling, William H.**  
AOC  
Cincinnati, Ohio  
Montana State Univ.

**Green, Walter A.**  
AOC  
Minneapolis, Minn.  
Northwestern Col.

**Hadley, Allan W.**  
AOC  
North Haven, Conn.  
Worcester Polytech.

**Hensley, Roy L.**  
AOC  
Conway, Ark.

**Herndon, A. A., Jr.**  
AOC  
Ft. Worth, Texas  
Tex. Christian Univ.

**Johnson, Leonard E.**  
AOC  
Warwick, R. I.  
Bowdoin College





# CLASS 36-1963



Kraja, E. J., Jr.  
AOC  
Mahomet, Minn.  
Moorhead State

Lee, Charles D.  
N/C  
Carthage, Ark.  
Southern State Col.

LeBell, Leonard C.  
AOC  
New Orleans, La.  
Southeastern La. Col.

MacDonald, R. M.  
AOC  
Rochester, N. Y.  
Univ. of Rochester

Marcontell, Calvin E.  
AOC  
Port Arthur, Tex.  
A&M Col. of Tex.

May, Michael S.  
AOC  
Jacksonville, Fla.  
Fla. State Univ.

McAtee, Jerry L.  
AOC  
Fort Thomas, Ky.  
Univ. of Ky.

McKee, S. J., Jr.  
MARCAD  
Omaha, Nebr.  
Creighton Univ.

McMillan, Harry A.  
AOC  
Tarkio, Mo.  
Tarkio College

Mendoza, James  
MARCAD  
Los Angeles, Calif.

Niemiec, Edward J., Jr.  
OCAA  
Auburn, Mass.  
Wentworth Institute

Schroeder, John F., Jr.  
AOC  
Eau Claire, Wis.  
Univ. of Wis.

Sidentopf, G. F., Jr.  
AOC  
Polson, Montana

Thorpe, Paul E.  
AOC  
Amherst, Mass.  
Univ. of Mass.

Tolley, Richard L.  
AOC  
Charleston, W. Va.  
Marshall Univ.

Tyler, Douglas  
OCAA  
Augusta, Maine  
Wentworth Inst.

Tyler, Roger D.  
AOC  
Crete, Nebr.  
Cornell College

Walsh, Huey C.  
MARCAD  
Pensacola, Fla.  
Pensacola Jr. Col.





# CLASS 37 — 1963



**Anderson, Gary G.**  
AOC  
Riverdale, Mich.  
Western Mich. Univ.

**Arilla, Vincent W.**  
NAVCAD  
Seattle, Wash.

**Blackman, Douglas E.**  
AOC  
Avilla, Ind.  
Tri-State

**Bleke, Roger**  
OCAN  
Cross River, N. Y.  
Middlebury

**Browne, Davenport, III**  
NAVCAD  
Saratoga, Calif.  
San Jose City College

**Cain, John Wm.**  
AOC  
Somerset, Mass.  
Bradford Dufflee Col.

**Carrigan, Robert Wm.**  
AOC  
Lansing, Mich.  
Mich. State Univ.

**Cobb, Nathan A., Jr.**  
AOC  
Mound, Minn.  
Mankato State

**Collins, Roy B.**  
NAVCAD  
Medford, Oregon  
Sacramento State

**Crow, Lewis N.**  
AOC  
Whitney, Texas  
Univ. of New Mexico

**Davis, Alan R.**  
NAVCAD  
Phoenix, Ariz.  
Phoenix College

**Dienstl, James I.**  
AOC  
Minocqua, Wis.  
Central State College

**Doyle, J. P.**  
AOC  
Caribou, Maine  
Ricker College

**Edsall, Robert S., Jr.**  
AOC  
Vero Beach, Fla.  
Princeton Univ.

**Finnane, Raymond G.**  
MARCAD  
Kingsport, Tenn.  
Yale Univ.

**Gill, J. P.**  
AOC  
Providence, R. I.  
Providence College

**Griffin, Michael K.**  
AOC  
Jamesville, N. C.  
U. N. C.

**Hallberg, Robert K.**  
NAVCAD  
Oak Harbor, Wash.  
Univ. of Calif.

# CLASS 37 - 1963



Hankel, Charles B., III  
NAVCAD  
Pompano Beach, Fla.  
Univ. of Miami

Hannam, Donald C.  
AOC  
N. Hollywood, Calif.  
U. C. L. A.

Kempenaar, Virgil R.  
NAVCAD  
Plymouth, Wis.  
Univ. of Wis.

Klein, Kenneth Wm.  
NAOC  
Port Wash., N. Y.  
Rider College

Kulyniis, Robert W.  
MARCAD  
Uniondale, L. I., N. Y.  
Georgia Tech.

Lerlick, Edward J.  
AOC  
Doylestown, Pa.  
Fairleigh Dickinson

Lawrence, John L.  
AOC  
Oakland, Calif.  
Univ. of San Francisco

Lebejko, Henry J.  
AOC  
Norwich, Conn.  
Univ. of Miami

Lewin, Byron C.  
AOC  
Palatine, Ill.  
Montana State Univ.

Lois, James E.  
NAVCAD  
Morris, Ill.  
Joliet Jr.

Louden, James G.  
AOC  
No. Lewisburg, Ohio  
Univ. of Cincinnati

Martin, Daniel H., III  
AOC  
Abite Springs, La.  
La. Polytechnic Inst.

Mattison, Jeffrey L.  
MARCAD  
San Fernando, Calif.  
Utah State Univ.

McGannon, W. H.  
AOC  
Windsor, Ohio  
Ohio State Univ.

McHenry, Wendell C.  
AOC  
Grinnell, Iowa  
Grinnell College

Michael, Peter W.  
AOC  
Carmel, Calif.  
San Francisco St. Col.

Miller, T. A.  
OCAN  
San Diego, Calif.  
Cal-Western Univ.

Mochtak, John, Jr.  
AOC  
Clark, N. J.  
Seton Hall Univ.

Nash, John T.  
OCAA  
Yissalia, Calif.  
Col. of the Sequoias

Nease, Allen D., Jr.  
MARCAD  
St. Augustine, Fla.  
Univ. of Fla.

# CLASS 37 - 1963



Pereira, David T.  
MARCAD  
San Jose, Calif.  
San Jose City College

Piper, Marlon T.  
NAVCAD  
Milford, N. H.  
Wentworth Inst.

Piakk, Tony  
AOC  
Napa, Calif.  
San Francisco St. Col.

Potter, John Rust  
AOC (NAO)  
Darlen, Conn.  
Princeton

Puetz, David A.  
AOC  
Minneapolis, Minn.  
Univ. of Minn.

Putt, Kenneth, F., Jr.  
AOC  
Moultrie, Ga.  
Rider College

Rhodes, Gerry B.  
AOC  
Harrisville, R. I.  
Gustavus Adolphus

Savard, Arthur E.  
NAVCAD  
So. Easton, Mass.  
Dean Jr. Col.

Schmidt, Leonard R.  
AOC  
Maquoketa, Iowa  
Wartburg College

Slagle, Jerry J.  
NAVCAD  
Kittanning, Pa.  
Clarion State

Sloman, Gary G.  
MARCAD  
Cedartown, Ga.  
Ga. Tech.

Switzer, Richard B.  
AOC  
Inglewood, Calif.  
San Jose St. Col.

Taylor, M. L.  
Five Points, Calif.  
Reedley

Tekulve, Thomas J.  
N/C  
Oldenburg, Ind.  
Evanville

Tracy, John J., Jr.  
N/C  
Staunton, Va.

Voigt, Virgil Carl  
AOC  
Glencoe, Minn.  
Mankato State

Wesighan, Lester A.  
MARCAD  
Vernon, N. J.  
Bloomfield College

Wheat, David R.  
AOC  
Duluth, Minn.  
Univ. of Minn.

Whitmore, John T.  
NAVCAD  
Beltsville, Md.  
Univ. of Maryland

Wiedeman, Harold C.  
AOC  
Denver, Colo.  
Univ. of Colo.

# CLASS 38-1963



**Allen, Thomas N.**  
AOC  
Kirksville, Mo.  
N. E. Mo. State

**Ames, Charlton H.**  
NAOC  
North Easton, Mass.  
Harvard

**Aquilla, Fred A.**  
AOC  
San Francisco, Calif.  
San Francisco State

**Armstrong, Wayne A.**  
AOC  
Longview, Wash.  
Linfield College

**Boehrer, Charles F.**  
AOC  
Lafayette, Ind.  
Tri-State College

**Burnham, Alan D.**  
MARCAD  
Queens, N. Y.  
Acad. of Aeronautics

**Cool, Alan R.**  
AOC  
Ferguson, Mo.  
Univ. of Mo.

**Davis, Edward H.**  
NAVCAD  
Ocala, Fla.  
Central Fla. Jr. Col.

**Devlin, P. J.**  
AOC  
Matawan, N. J.  
St. Anselm's

**Douglas, James M.**  
AOC  
Chatham, N. J.  
Davis-Elkins

**Duskin, G. H.**  
N/C  
Washingtonville, N. Y.  
O.C.C.C.

**Ellis, William C.**  
NAVCAD  
Philadelphia, Pa.

**Elstad, Erik L.**  
AOC  
Canton, Minn.  
Winona State

**Friel, David J.**  
AOC  
Brattleboro, Vt.  
St. Michael's

**Graham, D. C., Jr.**  
NAO  
Plainview, Texas  
Univ. of Texas

**Gunter, Cecil T.**  
OCAN  
Soso, Miss.  
Jones Co. Jr. Col.

**Hall, Henry W., Jr.**  
NAVCAD  
West Palm Beach, Fla.  
Palm Beach Junior

**Hall, Ronald Lee**  
AOC  
Glendale, Calif.  
San Jose State

**Halyburton, Porter A.**  
NAOC  
Davidson, N. C.  
Davidson College

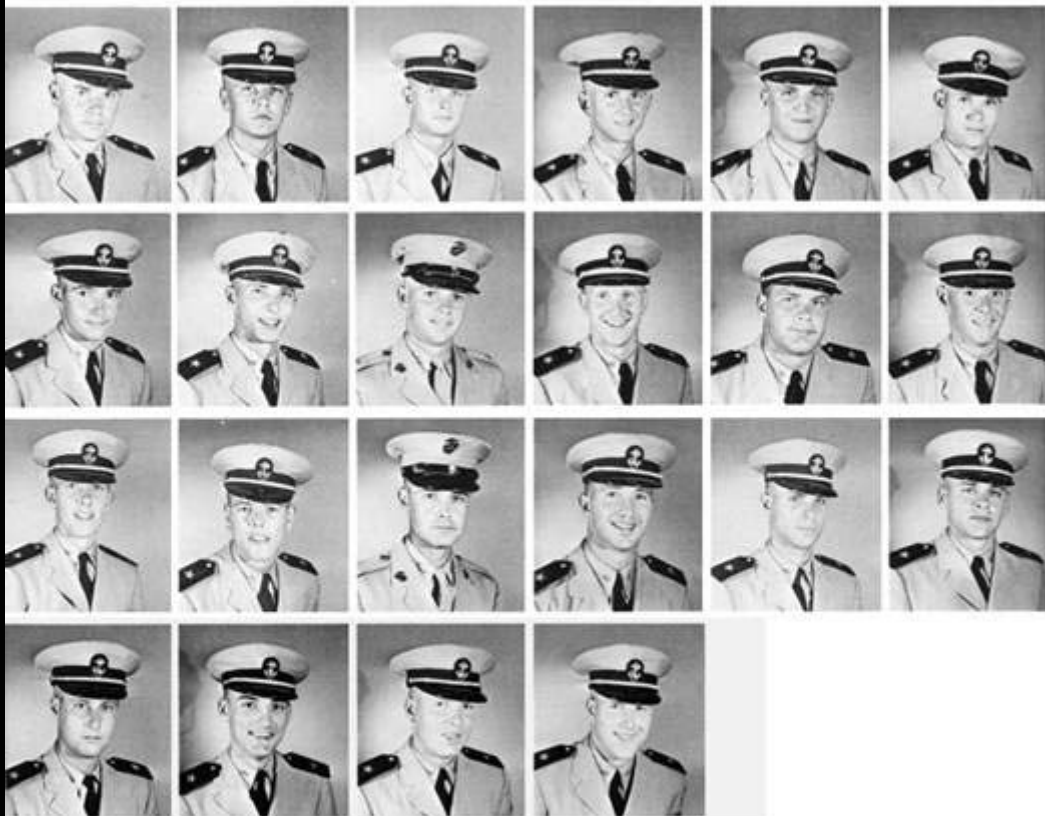
**Hanks, C. Y.**  
N/C  
St. Augustine, Fla.  
Univ. of Fla.

**Hart, George, Jr.**  
AOC  
Elkin, N. C.  
Lenoir Rhyne

**Hatch, H. S.**  
AOC  
Port Charlotte, Fla.  
Rollins



# CLASS 38 - 1963



Heints, Kenneth H.  
N/C  
Palo Alto, Calif.

Hubbard, Fred R.  
AOC  
Trout Dale, Va.  
Va. Polytechnic Inst.

Hullet, William E.  
OCAN  
Pauls Valley, Okla.  
East Central State Col.

Husmann, Edward C.  
AOC  
Las Vegas, Nev.  
Univ. of Nev.

Jarvits, Sulev  
NAVCAD  
Tacoma, Wash.  
Univ. of Wash.

Katona, John B.  
AOC  
New Kensington, Pa.  
Terrio College

Kerton, Frank B.  
NAVCAD  
Seattle, Wash.  
Univ. of Wash.

Koral, Eugene A.  
AOC  
Chicago, Ill.  
Univ. of Mo.

Law, James W.  
AOC  
Seattle, Wash.  
Univ. of Wash.

Leonhardt, John F.  
M/C  
Pasadena, Calif.  
U. C. L. A.

Lindsay, Wm. W., Jr.  
MARCAD  
Denison, Texas  
U. S. Naval Academy

Lounsbury, Wm. C., III  
AOC  
Prairie Village, Kan.  
Baker Univ.

Mann, Patrick E.  
OCAN  
Tampa, Fla.  
Univ. of So. Fla.

Marsden, Richard A.  
NAOC  
Rochester, N. Y.  
Kalamazoo Col.

McLoughlin, B. A.  
AOC  
New York, N. Y.  
Salmont

Meagher, Michael F.  
AOC  
Kansas City, Mo.  
4 years

Messner, Hugh F.  
AOC  
Dover, Dela.  
Frederick College

Murphy, Dennis  
AOC  
South Bend, Ind.  
Notre Dame

Nichols, Paul S.  
AOC  
Los Angeles, Calif.  
San Jose St. Col.

Nelson, Thomas M.  
AOC  
New York City, N. Y.  
Fairfield Univ.

Nolte, R. J.  
AOC  
Billings, Montana  
College of Idaho

Olson, Jay C.  
AOC  
Patterson, Calif.  
Univ. of the Pacific



# CLASS 38 - 1963



Palmer, Jerry D.  
NAVY  
Los Angeles, Calif.  
Oregon State U.

Quack, Stephen  
OCAN  
Oakland, Calif.  
Univ. of Calif.

Rhoads, DeWain  
AOC  
Odessa, Texas  
Abilene Christian

Riches, William E.  
NAVY  
Newport Bch., Calif.  
Univ. of Ariz.

Riese, G. W.  
NAVY  
Elkhorn, Wisconsin  
Pensacola Jr. Col.

Rogers, Thomas E.  
AOC  
Fayetteville, N. Y.  
State Univ. of N. Y.

Schlee, William J.  
AOC  
Huntington, N. Y.  
Villanova Univ.

Schuhle, John Eric  
NAOC (1355) SA  
Sudbury, Mass.  
Univ. of Mass.

Seligson, Harold E.  
NAO  
Harrison, N. Y.  
Rensselaer Poly. Inst.

Senkin, G. N.  
AOC  
Detroit, Mich.  
Mich. State Univ.

Shirley, David B.  
NAO  
San Diego, Calif.  
Mississippi State

Smith, John L.  
OCAN  
Maitland, Fla.  
Fla. State Univ.

Smith, Linwood A.  
NAVY  
Warwick, R. I.  
Northrop Institute

Smith, R. M., Jr.  
AOC  
Detroit, Mich.  
Mich. State Univ.

Smock, Leon E.  
AOC  
Easton Town, N. J.  
Monmouth College

St. Martin, J. P., III  
MARCAD  
Bloom, Miss.  
Tulane Univ.

Strachan, Robert  
AOC  
Sea Girt, N. J.  
Monmouth College

Thompson, John W.  
AOC  
Ft. Worth, Texas  
Texas Wesleyan

Weatherman, Joe H.  
OCAN  
Aranat, Va.  
Lee's McRae

Webb, Harry L.  
NAVY  
Portsmouth, Va.  
William & Mary

Wills, Everett R.  
AOC  
Huntingtown, Md.  
Maryland State

Wilk, Ralph A., Jr.  
AOC  
Sabina, Ohio  
Wilmington, Ohio

Wolfe, Donald F.  
AOC  
Hardin, Montana  
Mont. State College



# CLASS 39 — 1963



**Abello, Neal J.**  
AOC  
Asbury Park, N. J.  
Univ. of Dela.

**Anderson, Robert C.**  
AOC  
Jamastown, N. Y.  
Western Mich. Univ.

**Backus, Wm. E., Jr.**  
AOCNCPA  
St. Petersburg, Fla.  
Carson-Newman Col.

**Bartels, Wm. Thomas**  
MARCAD  
Muskegon Hts., Mich.  
Muskegon Com. Col.

**Belyan, Michael P.**  
AOC  
Lansing, Mich.  
Univ. of Maryland

**Boynton, Jas. B., Jr.**  
AOC  
Plandome, L. I., N. Y.  
Rollins College

**Butsine, David C.**  
AOC  
San Diego, Calif.  
Univ. of Calif.

**Carpenter, Nicholas M.**  
NAVCAD  
Cincinnati, Ohio

**Carter, Charles R.**  
AOC  
Topeka, Kansas  
Kansas Univ.

**Clark, Charles A.**  
MARCAD  
Asheville, N. C.  
Asheville-Biltmore

**Cote, William H.**  
AOC  
Butte, Montana

**Cully, Herbert L., Jr.**  
AOC  
Lancaster, Pa.  
Millersville State

**Doherty, Walter J.**  
M/C  
Goldhill, Oregon  
Univ. of Oregon

**Dunn, Robert E., Jr.**  
AOC  
Gallatin, Tenn.  
Middle Tenn. St. Col.

**Falvey, Bernard J.**  
AOC  
Chicago, Ill.  
Northern Ill. Univ.

**Firestein, Albert L.**  
AOC  
Naperville, Ill.  
Iowa Wesleyan Col.

**Flannery, Brian L.**  
OCAN  
Milwaukee, Wis.  
Marquette Univ.

**Fraser, Stephen C.**  
AOC  
Boynton Beach, Fla.  
Fla. State Univ.



# CLASS 39 — 1963



**Goodless, Neal L.**  
AOC  
Longmeadow, Mass.  
Boston Univ.

**Gregory, Paul A.**  
AOC  
Va. Beach, Va.  
Univ. of Va.

**Habersern, Roger Wm.**  
AOC  
Fullerton, Penna.  
Kutztown State

**Hartman, Jacob F.**  
AOC  
Fresno, Calif.  
Fresno State Col.

**Henderson, Vernon A.**  
NAVYCAD  
Yanceyville, N. C.  
Lees McRae College

**Hough, Howard A.**  
OCCAN  
Scarsdale, N. Y.  
Utah State Univ.

**Jordan, Jas. H., Jr.**  
AOC  
Canton, Ga.  
Univ. of Georgia

**Kearley, John A.**  
NAVYCAD  
Danville, N. Y.  
Embry Riddle

**Kramer, Joel David**  
OCCAN  
El Centro, Calif.  
Imperial Valley Col.

**Lewis, Rodney**  
MARCAD  
Manchester, Ky.  
3 years

**Lowe, Glenn S.**  
AOC  
Long Beach, Calif.  
Univ. of So. Calif.

**Lull, Thomas E.**  
NAVYCAD  
Wash. D. C.  
U. S. N. A.

**Malchiodi, Michael A.**  
OCAA  
Chicago, Ill.  
Univ. of Ill.

**McGee, Michael R.**  
AOC  
Battle Creek, Mich.  
Western Mich. Univ.

**Muzzell, David H.**  
AOC  
Jeff. City, Mo.  
Texas Univ.

**Napier, Jerald Lynn**  
MARCAD  
Buttontwillow, Calif.  
Bakersfield J. C.

**Pepple, Michael J.**  
MARCAD  
Salinas, Calif.  
Hartnell

**Prescott, Robert S.**  
NAVYCAD  
Seal Beach, Calif.  
Cerritos College



# CLASS 39 - 1963



Prince, Michael B.  
AOC  
Pennsville, N. J.  
Dartmouth

Rasmussen, John B.  
AOCNCPA  
Missoula, Mont.  
Univ. of Idaho

Royal, Ralph E., Jr.  
AOC  
Lowellville, Ohio  
Youngstown Univ.

Schmoker, Paul L.  
AOC  
Rapid City, S. D.  
Univ. of S. D.

Schrade, Joseph, II  
AOC  
Middletown, N. Y.  
Mass. Inst. of Tech.

Seago, Donald C.  
MARCAD  
Quitman, Texas  
Texas A&M

Severson, Stephen W.  
AOC  
Fort Atkinson, Wis.  
Milton College

Stevens, Robert B.  
AOC  
Williams College

Sumrall, Jerry  
AOC  
Bogalusa, La.  
Southeastern La. Col.

Thompson, David P.  
MARCAD  
Darien, Conn.

Tyc, John F.  
MARCAD  
St. Louis, Mo.  
St. Louis Univ.

Wakefield, Anthony L.  
NAVCAD  
N. Hollywood, Calif.  
L. A. Valley College

Wideman, Robert E.  
NAVCAD  
Cleveland, Ohio  
Univ. of Toledo

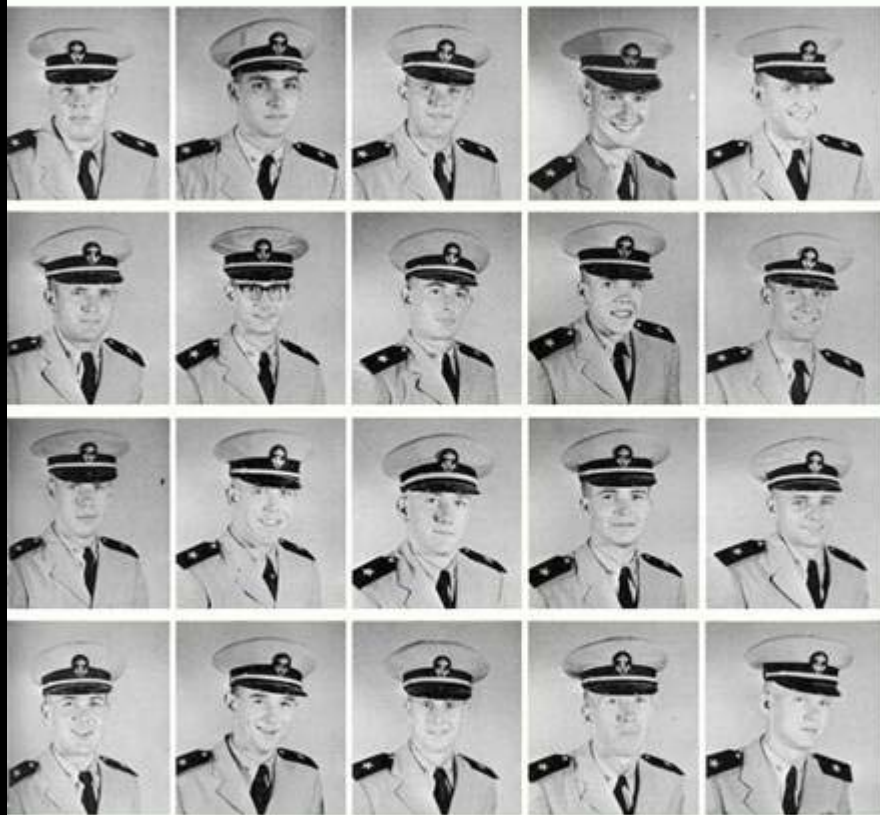
Wilbur, Royal H.  
AOC  
Fitchville, Conn.  
W. Va. Wesleyan

Wilcox, Garnet D.  
NAVCAD  
Ulysses, Kansas  
Emporia State

Wiley, Brian R.  
NAVCAD  
Chicago, Ill.  
Lewis College

Youngblood, R. E.  
OCAN  
Rome, Ga.  
Shorter

# CLASS 40 — 1963



**Avery, T. G.**  
NAYCAD  
Purvis, Miss.  
Pearl River Jr. Col.

**Bauer, Gerald L.**  
OCAA  
Summerfield, Fla.  
Central Fla. Jr. Col.

**Bowdre, Larry P.**  
OCAA  
Mason, Mich.  
Mich. State Univ.

**Breze, Paul K.**  
Albuquerque, N. M.  
Wesleyan Univ.

**Brand, F. D.**  
AOC  
Anthony, Kansas  
Kan. St. Teachers Col.

**Buchheim, Paul J.**  
AOC  
Highland, Ill.  
Parks College

**Cashman, Richard H.**  
AOC  
Chevy Chase, Md.  
Clemson College

**Clapp, Robert L.**  
NAYCAD  
Randolph, Mass.  
Wentworth Inst.

**Collins, George A., Jr.**  
NAVCAD  
New Orleans, La.  
Southeastern La. Col.

**DeWeese, Roger E., III**  
OCAN  
San Francisco, Calif.  
City College of S. F.

**Etheredge, Jerry M.**  
AOC  
Dallas, Texas  
N. Tex. State Univ.

**Farr, John W., III**  
AOC  
Littleton, N. H.  
Bates College

**Fryer, James N.**  
AOC  
Portland, Oregon  
Reed College

**Gallagher, Denis F.**  
AOC  
Cliffside Park, N. J.  
Mt. St. Mary's Col.

**Gamble, Robert C.**  
AOC  
Harrington Park, N. J.  
Univ. of N. C.

**Garagan, G. M.**  
AOC  
Cave Creek, Ariz.  
Ariz. State Univ.

**Gebauer, Donald J.**  
AOC  
Akron, Colo.  
Univ. of Colo.

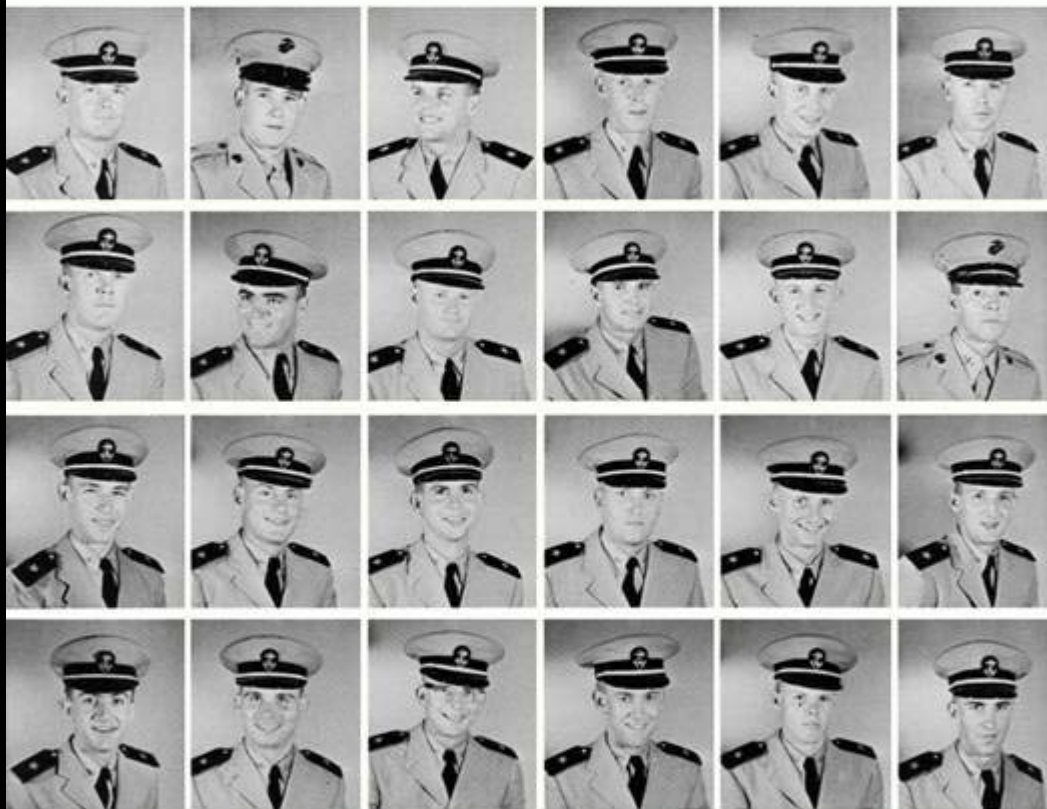
**Glavas, Xenophon G.**  
NAVCAD  
Holyoke, Mass.  
Univ. of Mass.

**Granitto, Donald F.**  
NAVCAD  
Layton, N. Y.  
St. John's Univ.

**Grubaugh, Gene C.**  
NAVCAD  
Potosky, Mich.  
Univ. of Nebr.



# CLASS 40 — 1963



Gunciel, Wm. Philip  
NAVYCAD  
Pomona, Calif.  
Univ. of Colo.

Harron, Michael O.  
AOC  
Bryn Mawr, Pa.  
Univ. of Notre Dame

Huber, Loren E.  
NAVYCAD  
Emery, S. D.  
State Univ. of S. D.

Hudson, T. E., Jr.  
NAVYCAD  
Rahns, Pa.  
Penn. State

Keeler, Robert D.  
MARCAD  
Wyomissing, Pa.  
Miami Univ.

Kelly, C. L.  
OCAN  
Mobile, Ala.  
East Central Jr. Col.

Klaus, Walter L.  
NAVYCAD  
Hermiston, Oregon  
Oregon State Univ.

Knoblauch, James D.  
AOC  
Bristol, Penna.  
Villanova Univ.

Lawrence, D. T., Jr.  
OCAA  
Franklin, Va.  
East Carolina

Ligon, Don E.  
Houston, Texas  
So. Methodist Univ.

Lively, Ronald H.  
AOC  
Munfordville, Ky.  
Univ. of Ky.

Matson, Thomas W.  
AOC NAO (1355)  
San Diego, Calif.  
San Diego State Col.

McCarthy, Kenneth G.  
AOC  
Watertown, Mass.  
Boston College

McCracken, Gene A.  
AOC  
Culbertson, Mont.  
Mont. State College

McGeorge, G. W.  
NAVYCAD  
Grand Haven, Mich.

Millard, August V., Jr.  
AOC  
Washington, D. C.  
Johns Hopkins Univ.

Moran, Joseph  
NAVYCAD  
Brooklyn, N. Y.  
St. Johns

Moretz, James D.  
OCAA  
Raleigh, N. C.  
N. C. State

Mowrey, Richard L.  
NAVYCAD  
Shawnee Mission, Kan.  
Univ. of Kan. City

Muermseer, Dieter  
AOC  
Mt. Morris, Mich.  
Kutgers Univ.

Oehlbeck, W. J., Jr.  
NAVYCAD  
Rochester, N. Y.  
S. U. N. Y.

Olivero, Joseph W.  
MARCAD  
New Orleans, La.  
La. State Univ.

Phares, Danny C.  
AOC  
Elkins, W. Va.  
Davis & Elkins

Pressey, Willis W.  
AOC  
Twin Falls, Idaho  
Univ. of Idaho



# CLASS 40 - 1963



Reckowitz, Marion R.  
NAVCAD  
Neosho, Mo.

Robert, Edmundo E.  
NAVCAD  
Los Angeles, Calif.  
Pasadena City Col.

Shaw, Michael G.  
NAVCAD  
Puyallup, Wash.  
Wash. State Univ.

Sprenkle, G. E., III  
AOC  
York, Pa.  
Eastman Schl. of Music

Stover, Merlyn E.  
NAVCAD  
Lake Park, Minn.  
Moorhead State Col.

Wedge, Michael L.  
NAVCAD  
Miami, Fla.  
Dade Co., Jr. Col.

Reed, Robert D.  
NAVCAD  
White Salmon, Wash.

Schneider, Fred M.  
NAVCAD  
Highland, Ill.  
Southern Ill. Univ.

Smith, Robert A.  
NAVCAD  
Elaine, Ark.  
Univ. of Ark.

Springer, Robert Wm.  
NAVCAD  
Pacific Palisades, Calif.  
Santa Monica City Col.

Sullivan, David C.  
AOC  
Port Chester, N. Y.  
Bouton College

Woodhead, Charles W.  
OCAN  
Covina, Calif.  
Mt. San Antonio J. C.

Rinehart, V. W., Jr.  
AOC  
Newberry, S. C.  
Newberry, S. C.

Seklin, Donald B.  
NAVCAD  
Anacortes, Wash.  
Skagit Valley

Sorrick, Loren W.  
AOC  
Coolinga, Calif.  
San Jose State College

Stack, Vaughn L.  
MARCAD  
Sacramento, Calif.  
A. R. J. C.

Wazney, Anthony J.  
NAVCAD  
Scranton, Pa.  
Keystone Jr. College

Woods, Clifford D.  
AOC  
S. Charleston, W. Va.  
West Va. Univ.

# CLASS 41 — 1963



**Andrews, Edward K.**  
NAVCAD  
Corpus Christi, Tex.  
Jr. College

**Bauer, Ronald C.**  
NAVCAD  
Belleville, Ill.  
Univ. of Ill.

**Bianco, Michael F.**  
NAO  
Arlington, Va.  
Georgetown Univ.

**Brown, Richard C.**  
NAVCAD  
Houston, Texas  
Lon Morris Jr. Col.

**Carlson, Jeffrey V.**  
NAVCAD  
Halstad, Minn.

**Dake, Jerry D.**  
OCAA  
Sumner, Wash.  
Wash. State Univ.

**Donovan, Michael J.**  
MARCAD  
Seagus, Mass.  
Univ. of Mass.

**Fleig, William H.**  
NAVCAD  
Rochester, N. Y.  
Univ. of Rochester

**Folsom, B. F., Jr.**  
NAVCAD  
Mayo, Fla.  
North Fla. Jr. Col.

**Gea, John C.**  
AOC  
Terre Haute, Ind.  
Purdue Univ.

**Grimm, Larry E.**  
MARCAD  
Haviland, Kansas

**Hainston, J. D.**  
NAVCAD  
Ft. Lauderdale, Fla.

**Henthorn, Donald G.**  
MARCAD  
Olla, City, Olla.  
Univ. of Olla.

**Jordan, Larry M.**  
AOC  
San Jose, Calif.  
San Jose State Col.

**Jorges, David A.**  
NAVCAD  
Joliet, Ill.  
Joliet Junior College

**Kennel, Richard**  
NAVCAD  
New York City, N. Y.  
Univ. of Wisconsin

**Lasher, Wm. J., Jr.**  
NAVCAD  
Albany, N. Y.  
Paul Smiths College

**Leitch, Larry S.**  
AOC  
San Francisco, Calif.  
Univ. of the Pacific

**Maes, Richard C., Jr.**  
AOC  
Memphis, Tenn.  
Southwestern

**McElligott M. J.**  
NAVCAD  
Santa Barbara, Calif.  
Univ. of Wash.

# CLASS 41 - 1963



McIntosh, Wilton W.  
OCDN  
Jaiper, Fla.  
Berry College

Mosley, Gregory D.  
AOC  
Fort Lee, N. J.  
Villanova

Naylor, Franklin L. III  
NAVCAD  
Phoenix, Ariz.  
Phoenix College

Nelson, Robert R.  
OCAA  
San Francisco, Calif.  
San Francisco St. Col.

O'Connor, Thomas R.  
AOC  
Miles City, Mont.  
Mont. State College

Osier, Charles J.  
AOC  
San Jose, Calif.  
San Jose St. Col.

Pavese, Douglas J.  
AOC  
Santa Rosa, Calif.  
San Jose St. Col.

Pawlas, Robert W.  
OCAA  
Blasdell, N. Y.  
S. U. N. Y.

Peterson, Lawrence L.  
AOC  
Silverdale, Wash.  
Pacific Lutheran Univ.

Furdy, James D.  
MARCAD  
Buford, Ohio  
Morehead State

Reed, Gary E.  
MARCAD  
Yakima, Wash.

Rivera, Jose G.  
NAVCAD  
Tujunga, Calif.  
Glendale College

Roggow, Norman L.  
AOC  
Aurelia, Iowa  
Wayne State

Schmidt, Terry A.  
NAVCAD  
Tucson, Ariz.  
San Diego State

Smith, Kevin M.  
NAVCAD  
Stamford, N. Y.  
Mohawk Val. Com. C.

Smith, Robert L.  
AOC  
Milford, Ohio  
Ohio State Univ.

Sofge, Charles T.  
OCAA  
Jacksonville, Fla.  
Jacksonville, Univ.

Sprague, Thomas O.  
NAVCAD  
Oakland, Calif.  
Oakland City College

Vermilyea, David W.  
NAVCAD  
Maynard, Mass.  
Univ. of Mass.

Wheeler, Harold K.  
AOC  
Brooklyn, N. Y.  
Hofstra Univ.

Williams, David L.  
OCAA  
East Moline, Ill.  
St. Procopius

Wimberly, Chas. A.  
NAVCAD  
Rome, Ga.  
Shorter College

Wright, Carl  
OCAA  
Pine Bluff, Ark.  
Ark. A&M

Zvonek, Frank B.  
NAVCAD  
Norwalk, Calif.  
Univ. of Calif.

# CLASS 42-1963



**Althouse, Larry L.**  
AOC  
Fleetwood, Pa.  
Elizabethtown Col.

**Bohannon, Ray**  
MARCAD  
Pasadena, Tex.  
3 years

**Britcher, Lewis J.**  
NAVCAD  
Kingsville, Ohio

**Centrell, Jimmy J.**  
AOC  
Montebello, Calif.  
U. C. L. A.

**Colon, Pastor**  
NAVCAD  
New York, N. Y.  
Bethel College

**Cooke, Doyce H.**  
AOC  
Loving, N. Mex.  
Texas A&M

**Curry, J. M.**  
AOC  
St. Charles, Mo.  
Univ. of Mo.

**Daley, Paul P.**  
AOC  
Newton, Mass.  
Boston College

**Dickerson, James E.**  
AOC  
Kansas City, Kan.  
Kansas S. T. C.

**Dobbins, Donald C.**  
AOC  
Champaign, Ill.  
Univ. of Ill.

**Dougherty, D. T.**  
AOC  
Glens Falls, N. Y.  
Le Moyne College

**Dykas, Lawrence, Jr.**  
NAVCAD  
Chatham, N. J.  
Univ. of Fla.

**Engel, Donald F.**  
MARCAD  
Dayton, Ohio  
Ohio State Univ.

**Fisher, Gerald L.**  
AOC  
Cortez, Colo.  
Colo. State Univ.

**Foy, James W., Jr.**  
AOC  
Kansas City, Mo.  
Rockhurst College

**Fritz, Otto Hans**  
M/C  
Robstown, Texas  
A & M

**Gaede, Warren D.**  
MARCAD  
Summer, Iowa  
State Col. of Iowa

**Gladston, Steele**  
OCAA  
Elmira, N. Y.  
Univ. of Louisville

**Goduti, Frederick L.**  
NAVCAD  
Wollaston, Mass.  
Quincy Jr. College

**Hardgrave, William C.**  
AOC  
Los Angeles, Calif.  
Biola Bible College

**Harris, Larry Gene**  
MARCAD  
Dade City, Fla.  
Chipola Jr. Col.

**Hatcher, R. A.**  
AOC [1355] SA  
Dallas, Texas  
Univ. of Texas

**Healy, James J.**  
AOC  
Bethpage, L. I., N. Y.  
Manhattan

**Hernandez, M. M.**  
AOC  
Avalon, Calif.  
Northrop Inst. of Tech.



# CLASS 42 - 1963



Hoglund, Gary W.  
MARCAD  
Duluth, Minn.  
Univ. of Minn.

Holmes, Wm. T.  
MARCAD  
Dublin, Ga.  
Middle Georgia

House, Arthur L.  
OCAA  
W. Yellowstone, Mont.  
Mont. State College

Jewett, David Stuart  
AOC  
Westfield, N. J.  
Princeton Univ.

Levendis, Peter N.  
MARCAD  
Jamaica, N. Y.  
 Hofstra Univ.

Lowenberg, Larry W.  
AOC (1355) SA  
DePoe Bay, Ore.  
Willamette Univ.

McCallum, L. V. R., Jr.  
MARCAD  
Trona, Calif.  
Fresno State Col.

McKay, Lawrence E.  
AOC (1355) SA  
Princeton Jct., N. J.  
Valparaiso Tech. Inst.

Morin, Ronald A.  
MARCAD  
Warwick, R. I.  
San Jose State Col.

Phillips, William B.  
MARCAD  
Livingston, Mont.  
Mont. State Univ.

Sebastian, David G.  
AOC  
Riverside, Ill.  
Univ. of New Mexico

Stanford, Delton G.  
AOC  
Washington, D. C.  
Maryland State

Swain, William A.  
N/C  
Los Altos, Calif.  
Foothill College

Thunhorst, Fredric E.  
AOC  
St. Paul, Minn.  
Gustavus Adolphus

Tower, Robert F.  
AOC  
Tama, Iowa  
Warburg College

Trainer, Edmund W.  
AOC  
Granston, R. I.  
Providence College

Tryon, Robert Gene  
AOC  
Marysville, Kansas  
Washburn Univ.

Walker, Michael D.  
MARCAD  
Norfolk, Va.  
Ariz. State Univ.

Westerfield, J. H., Jr.  
AOC  
Sarasota, Fla.  
Univ. of Miami

Wollett, Donald H.  
OCAA  
Fullerton, Pa.  
Penn. State Univ.

# CLASS 43 - 1963



Alexander, Chas. N.  
NAVCAD  
Port Allen, La.  
L. S. U.

Anderson, Wm. Ralph  
AOC  
Chicago, Ill.  
Elmhurst College

Ando, R. C.  
AOC  
Stratford, Conn.  
Fairfield Univ.

Battaglia, Michael J.  
NAVCAD  
Pauisboro, N. J.  
Trenton State

Bradley, Steven, W.  
MARCAD  
Burbank, Calif.  
Glendale College

Bullard, W. H.  
NAVCAD  
Elsinore, Calif.  
Orange Coast College

Bunting, Daniel C.  
OCAA  
Monessen, Pa.  
W. Va. Wesleyan Col.

Cargilose, J. A.  
NAVCAD  
Glendale, Calif.  
Glendale College

Clark, Donald B.  
NAVCAD  
Chester, Va.  
Wake Forest College

Coker, George T.  
OCAA  
Linden, N. J.  
Rutgers Univ.

Cummings, George D.  
MARCAD  
Los Altos Hills, Calif.  
Foothill Jr. Col.

Doran, James B., Jr.  
NAVCAD  
Bethlehem, Pa.  
Keystone Jr. Col.

Dugas, Robert W.  
NAVCAD  
Boston, Mass.  
Franklin Inst.

Fink, Dennis E.  
NAVCAD  
Parson, Kansas  
Westington Sprgs. Col.

Fitzsimmons, Robert J.  
MARCAD  
Monterey, Calif.  
M. P. C.

Gomez, John F., Jr.  
AOC  
Chicago, Ill.  
Beloit College

Hartman, Daniel A.  
NAVCAD  
Villas, N. J.  
San Jose State

Kennedy, Brian J.  
MARCAD  
Southbury, Conn.  
Univ. of Conn.

Klemm, Richard E.  
AOC  
Asburn, Calif.  
Sacramento State

Lindau, Brian T.  
NAVCAD  
Belmont, Calif.  
Col. of San Mates

# CLASS 43 — 1963



**Longin, John F., Jr.**  
MARCAD  
Somerville, Mass.  
Boston College

**Martin, Michael I.**  
NAVCAD  
Bremerton, Wash.  
Olympic

**Mowbray, J. F.**  
OCAA  
Barton, Maryland  
Potomac State College

**Nickel, Hilary J.**  
AOC  
Butte, Mont.  
Carroll College

**O'Riordan, Joseph N.**  
OCAA  
Randolph, Mass.  
Boston Univ.

**Passiglia, John S.**  
NAVCAD  
Kansas City, Mo.  
Univ. of Kansas City

**Powers, Michael H.**  
NAVCAD  
Millbrook, N. Y.  
Dutchess Com. Col.

**Rochette, Leonard D.**  
N/C  
Newtonville, Mass.  
Miami Univ.

**Rogers, James C.**  
OCAN  
California, Md.

**Schneider, Paul T.**  
OCAA  
Chicago, Ill.  
Ill. Inst. of Tech.

**Scop, John Hugh**  
NAOC  
Lakewood, N. J.  
Franklin & Marshall

**Speers, J. C.**  
OCAA  
Pomona, Calif.  
Mt. SAC Walnut Calif.

**Joseph, D. S., Jr.**  
AOC(1355)SA  
Floresmoor, Ill.  
Ohio W. Univ.

**Stier, Theodore G.**  
OCAA  
Menasha, Wis.  
Pasadena City Col.

**Sturkey, Marion F.**  
MARCAD  
Flam Branch, S. C.  
Clemson

**Tasler, Robert E.**  
NAOC  
Marshall Town, La.  
N. W. M. S. C.

**Yanko, Anthony Karl**  
NAVCAD  
Factoryville, Pa.  
Keystone Jr. Col.

**Wasson, Loren A.**  
MARCAD  
Battle Lake, Minn.  
Univ. of Minn.

**Waible, R. D.**  
NAVCAD  
Miami Springs, Fla.  
Miami Dade Jr. Col.

**White, Bradley C.**  
NAVCAD  
Townsend, Montana  
Montana State Col.



# CLASS 44-1963



**Albers, Steven C.**  
AOC  
Canton, Ohio  
Univ. of Va.

**Bahn, Dennis**  
NAVCAD  
Norwalk, Conn.  
Norwalk Community

**Baxter, Julian F., III**  
AOC  
Atlanta, Ga.  
Univ. of Ga.

**Berry, Russell O.**  
OCAA  
Arlington, Mass.  
Wentworth Inst.

**Boden, J. B., Jr.**  
MARCAD  
Durham, Conn.  
Worcester Tech.

**Brooke, Dennis R.**  
MARCAD  
Spring Valley, Wis.  
River Falls State

**Cartwright, Allan L.**  
NAVCAD  
West Paterson, N. J.  
Ohio State Univ.

**Ensmann, John P., Jr.**  
OCAA  
Valley Stream, N. Y.  
Queens College

**Feeney, John P.**  
NAVCAD  
Saddlebrook, N. J.  
Stevens Inst. of Tech.

**Fisher, Charles G.**  
NAVCAD  
Kings Mt., N. C.  
U. S. A. F. Academy

**Fowler, D. L.**  
NAVCAD  
Ashland, Oregon  
Univ. of Oregon

**Fowler, Robert M.**  
AOC  
San Francisco, Calif.  
Cogswell Tech.

**Francis, Robert C.**  
MARCAD  
Ghent, N. Y.  
Dutchess Com. Col.

**Guild, G. F.**  
OCAA  
Palmdale, Calif.  
Antelope Valley Col.

**Hughes, R. C.**  
MARCAD  
Camp Hill, Penna.  
Univ. of Pittsburgh

**Hurley, James M.**  
OCAA  
Arlington  
Bentley

**Lambert, Ray B., Jr.**  
NAOC  
Port Clinton, Ohio  
Ohio Wesleyan Univ.

**Martin, Charles E.**  
AOC  
Murfreesboro, Ark.  
Henderson State

# CLASS 44 - 1963



**Mattson, James L.**  
OCAA  
Jamestown, N. Y.  
Pensacola Jr. Col.

**McElroy, Jeffrey E.**  
MARCAD  
Concord, Calif.  
Isum, Cal.

**McKinzie, Michael R.**  
MARCAD  
Lafayette, La.

**McLellan, Stuart M.**  
NAVCAD  
Cleveland, Ohio  
Ohio State Univ.

**Miller, Stewart Wm.**  
AOC  
Monida, Mont.  
Montana Univ.

**Mitchell, P. R.**  
AOC  
Grenada, Miss.  
Delta State College

**O'Clair, Chas. E., Jr.**  
NAOC  
Ayer, Mass.  
Univ. of Mass.

**O'Connor, John T.**  
AOC  
New Canaan, Conn.  
Johns Hopkins Univ.

**Otruba, B., Jr.**  
NAVCAD  
Manhasset, N. Y.  
State Univ.

**Parsons, Don S., Jr.**  
AOC  
Freeport, N. Y.  
Ill. Inst. of Tech.

**Queren, Walter T.**  
AOC  
New York City, N. Y.  
St. John's Univ.

**Ross, Ernest L.**  
NAVCAD  
Foster, R. I.  
Wentworth Inst.

**Thornton, Peter C.**  
OCAA  
Coleraine, Minn.  
Itasca Jr. College

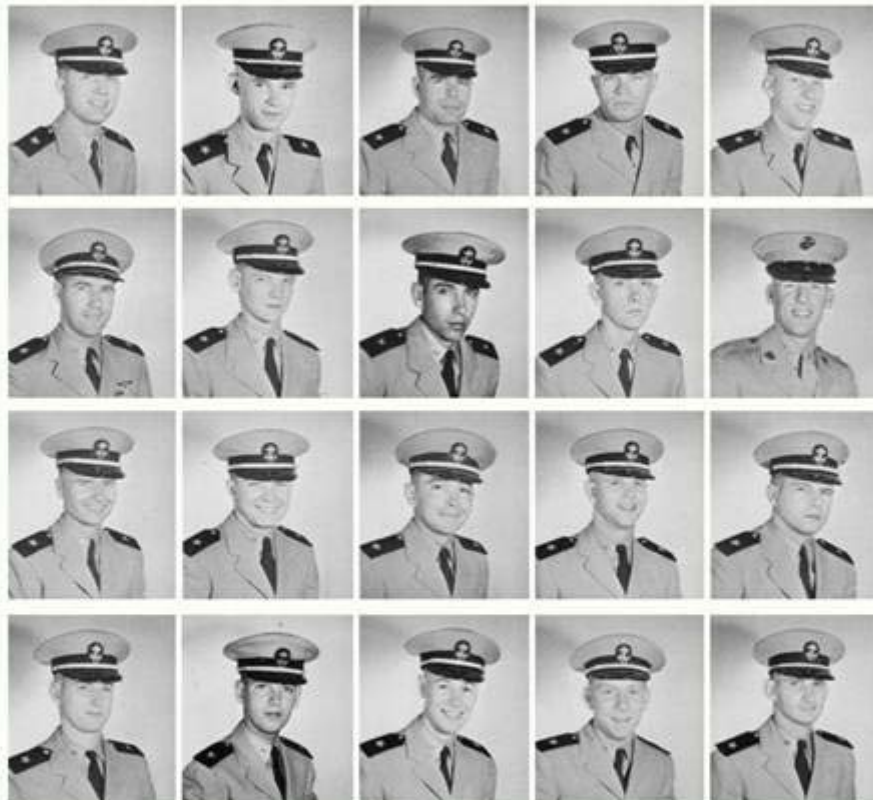
**Reuben, J. Trane, Jr.**  
MARCAD  
Dalton, Penna.  
Yale Univ.

**Tunnell, John W.**  
MARCAD  
St. David's, Pa.

**Valenta, Norman G.**  
AOC  
Topeka, Kansas  
Washburn Univ.



# CLASS 45 — 1963



**Abbott, Gary M.**  
AOC  
Clinton, Iowa  
St. Ambrose

**Addis, William E.**  
AOC  
Anderson, S. C.  
Erskine

**Aufen, Chesley D.**  
NAVCAD  
Fort Worth, Texas  
Arlington State Col.

**Beetham, Roy A.**  
NAVCAD  
Muskegon, Mich.  
M. J. C.

**Boswell, Henry, III**  
NAVCAD  
Petersburg, Va.  
U. S. N. A.

**Bounty, Gary L.**  
NAVCAD  
Huntington, Ind.  
Purdue

**Bowling, William R.**  
NAVCAD  
Harrisburg, Pa.  
Penn. State Univ.

**Bratill, Gerard**  
OCCAN  
Scranton, Pa.  
Penn. State Univ.

**Bretz, Benjamin C.**  
AOC  
Harrisburg, Pa.  
Lehigh Univ.

**Buck, Peter D.**  
NAVCAD  
Mesa, Ariz.  
Ariz. State College

**Burt, Richard K.**  
NAVCAD  
Walden, Colo.  
Western State

**Buss, Louis**  
AOC  
Madison, Wis.  
Whitewater State

**Cooley, Thomas D.**  
NAVCAD  
Ellisville, Miss.  
Jones Jr. College

**Dashiell, Ches. M., Jr.**  
NAVCAD  
Imperial Beach, Calif.  
San Diego State Col.

**Deuvall, Wilbur E.**  
NAVCAD  
Totowa Boro, N. J.  
Deliance

**Divers, Harold C., Jr.**  
NAVCAD  
Londover, Md.  
Guilford College

**Ehrgott, Richard J.**  
NAVCAD  
Rockville Centre, N. Y.  
Gettysburg College

**Evans, Thomas D.**  
MARCAD  
Pomona, Calif.  
Calif. St. Poly. Col.

**Ewell, Cecil D., Jr.**  
AOC  
Chicago, Ill.  
Univ. of Fla.

**Fillingim, Ronald L.**  
NAVCAD  
Mobile, Ala.  
Auburn

# CLASS 45-1963



Gibson, James G., Jr.  
AOC NAO  
Mexico City, Mexico  
Univ. of the Americas

Gifford, James S., Jr.  
NAVCAD  
Fair Oaks, Pa.

Greene, Friedel C.  
Memphis, Tenn.  
Tenn. Acad. State

Grotbo, Roger Paul  
AOC  
Phillipsburg, Mont.  
Carroll College

Guisto, Thomas S.  
OCAA  
Freeport, N. Y.  
Holstra

Harper, Vernon M.  
AOC  
Albertson, N. C.  
Brigham Young Univ.

Hass, Robert A.  
NAVCAD  
Milwaukee, Wis.  
Univ. of Wis.

Hazen, Donald A.  
NAVCAD  
Redbank, N. J.  
Villanova Univ.

Hopkins, Thomas F.  
OCAA  
Hollis, N. Y.  
Mt. St. Mary's

Johnson, Ralph B.  
NAVCAD  
Evergreen Park, Ill.  
Ripon College

Kapner, Daniel S.  
NAVCAD  
Brooklyn, N. Y.  
N. Y. C. C. C.

LaBerge, Phillip R.  
NAVCAD  
Tenaflly, N. J.  
Indiana Univ.

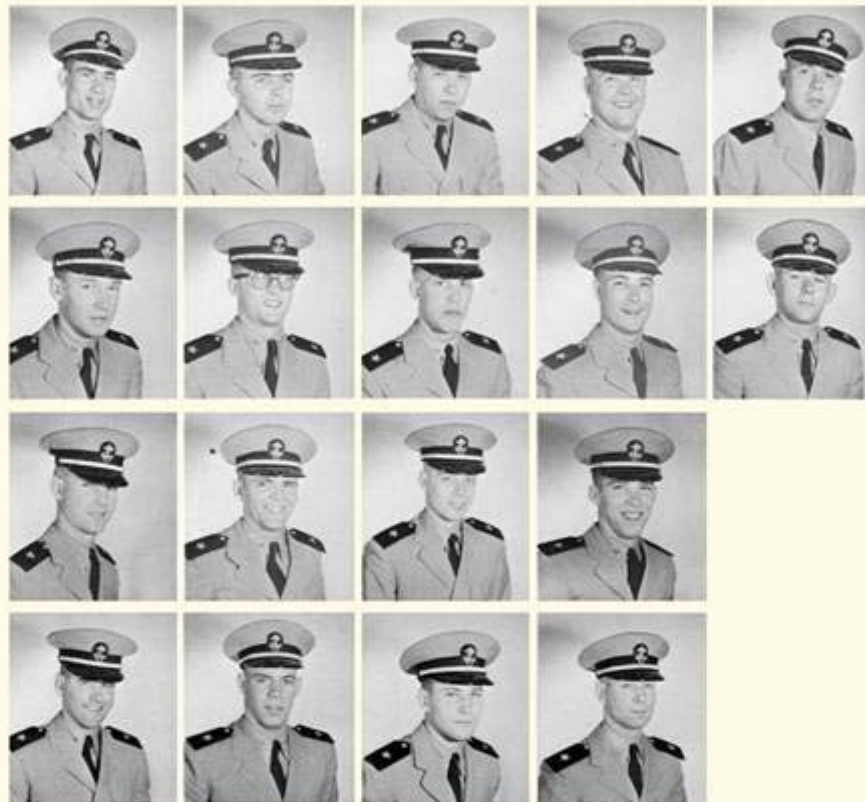
Larrabee, Bryce B., Jr.  
NAVCAD  
Frammingham, Mass.  
Boston Univ.

Lee, John E., IV  
NAVCAD  
Norristown, Pa.  
Penn. State Univ.

Mayall, James F.  
NAVCAD  
Rutland, Iowa  
St. Mary's College

McConkey, Robert F.  
NAVCAD  
Pensacola, Fla.  
Univ. of Tenn.

# CLASS 45 - 1963



Meissner, David F.  
NAVCAD  
Redwood City, Calif.  
College of San Mateo

Niebanck, Bruce R.  
N/C  
Rockville Centre  
Nassau

Paige, Gordon C.  
NAVCAD  
Los Altos, Calif.  
Foothill College

Prendergast, Francis P.  
NAOC  
Minneapolis, Minn.  
Univ. of Minn.

Rossley, William F.  
NAVCAD  
St. Petersburg, Fla.

Russell, Jon A.  
OCAA  
Pewaukee, Mich.  
Central Mich. Univ.

Sawyer, Bruce M.  
N/C  
Elizabeth City, N. C.  
Col. of Albemarle

Scott, John W., II  
NAVCAD  
Wilmington, N. C.

Sigg, Joseph A.  
OCAA  
Reamstown, Pa.  
Univ. of Miami

Silverman, Joseph M.  
OCAA  
University City, Mo.  
Westminster

Sixes, Joseph T., Jr.  
AOC  
Collingdale, Pa.  
St. Joseph's

Slattery, Thomas J.  
NAVCAD  
Joliet, Ill.  
Univ. of Ill.

Smith, Franklyn P.  
OCAA  
Northville, Mich.  
Miami Univ.

Smith, Jeffrey F.  
NAVCAD  
Ft. Lauderdale, Fla.  
Univ. of Fla.

Tucker, R. H.  
OCAA  
Lombard, Ill.  
Northern Ill. Univ.

Watts, David Albert  
NAVCAD  
Perry, Ohio  
Ohio State Univ.

Wells, John Edward  
N/C  
Sparta, N. J.  
Tusculum College

Young, Robert A.  
NAVCAD  
Homestead, Fla.  
Dade Jr. College



# CLASS 46-1963



Bonner, Carlos V.  
NAVCAD  
Covina, Calif.  
Mt. San Antonio

Dillon, Lucius P., III  
NAVCAD  
Waynesboro, Va.  
Univ. of N. C.

Foltzer, Louis L.  
NAVCAD  
Towson, Maryland  
Baltimore Jr. College

Huff, Gerald L., Jr.  
NAVCAD  
Ben Lomond, Calif.  
U. S. Naval Academy

Jobst, R. A.  
NAVCAD  
Los Angeles, Calif.  
U. S. C.

Maslowski, James I.  
NAVCAD  
Virginia, Minn.

Creamer, William G.  
NAVCAD  
Pasadena, Calif.

Dinwiddie, Carl E.  
NAVCAD  
Bethesda, Maryland  
Univ. of Maryland

Griffing, Hurley H.  
AOC  
Canton, Miss.  
Univ. of So. Miss.

Hundt, David W.  
AOC  
LaSalle, Ill.  
LaSalle-Perr-Oglesby

Johnson, Elton W.  
AOC  
Denver, Colo.  
Univ. of Colo.

McCabe, Graham D.  
NAVCAD  
Whittier, Calif.  
Mt. San Antonio

Culler, David A.  
AOJ  
High Point, N. C.  
High Point College

Dwyer, Terry J.  
NAVCAD  
Endicott, N. Y.  
Browne Tech.

Gristead, Richard A.  
NAVCAD  
Pasadena, Calif.  
U. C. L. A.

Hunter, Ralph C., Jr.  
NAOC  
Charlotte, N. C.  
Presbyterian College

Landes, George D., III  
MARCAD  
Medford Ore.  
So. Ore. College

McClellan, R. A., Jr.  
MARCAD  
Atlanta, Ga.  
Emory Univ.

Davis, Thomas K., Jr.  
NAVCAD  
Lancaster, Calif.  
Antelope Valley Col.

Eslinger, Robert L.  
NAVCAD  
Frankfort, Kansas  
Kansas State Univ.

Harper, Thomas G.  
AOC  
S. Pasadena, Calif.  
Calif. State College

James, Starnes L.  
AOC  
Alameda, Calif.  
Bob Jones Univ.

Loyd, Leonard A.  
NAVCAD  
Birmingham, Ala.  
Auburn Univ.

Mowrey, Kenneth L.  
AOC  
Miller, Nebr.  
Kearney State Col.

DeBoer, Larry J.  
NAVCAD  
Kalamazoo, Mich.  
Kalamazoo College

Floyd, Robert C.  
MARCAD  
Orlando, Fla.  
Clemson College



# CLASS 46 — 1963



Mumford, Clarence A.  
MARCAD  
Francesville, Ind.  
Indiana Univ.

Newman, John B.  
AOC  
New York City, N. Y.  
Dartmouth College

O'Ino, John F.  
OCAA  
Chicago, Ill.  
Univ. of Ill.

Osborne, Roland E.  
NAVCAD  
Canton, N. C.

Paschl, Robert L.  
NAVCAD  
Pocahontas, Iowa  
Buena Vista

Pate, J. W., Jr.  
AOC  
Pensacola, Fla.  
Millsaps College

Pignatello, Robert L.  
NAVCAD  
New York City, N. Y.  
City Col. of N. Y.

Pound, D. F.  
AOC  
Millinocket, Maine  
Ricker College

Poust, Charles E.  
NAVCAD  
St. Petersburg, Fla.  
St. Petersburg Jr. Col.

Roberts, Perry Scott  
NAOC  
Albany, N. Y.  
Univ. of Miami

Rosenberg, Ernest  
OCAA  
Franklin Sq., N. Y.  
Univ. of Chicago

Schram, Richard W.  
NAOC  
Glenview, Ill.  
Purdue Univ.

Selkey, Peter A.  
NAVCAD  
New Lisbon, Wis.

Shreves, Ronald L.  
NAVCAD  
Bridgeport, W. Va.

Slay, Billy R.  
OCAA  
Chipley, Fla.  
Chipola Jr. College

Stewart, David Lee  
M/C  
Tulsa, Okla.  
Univ. of Tulsa

Stiers, James C.  
MARCAD  
New Carlisle, Ohio  
Sinclair College

Sullivan, James E.  
NAVCAD  
Hull, Mass.  
U. S. Naval Academy

Tujague, Ronald B.  
OCAA  
Port Jefferson, N. Y.  
Texas A&M

Tully, Thomas N.  
MARCAD  
Wilmington, Dela.  
Stanford Univ.

Walker, Grover W.  
NAVCAD  
Sedan, Kansas  
Kansas Univ.

Walker, William H.  
MARCAD  
Wortham, Texas  
Sam Houston State

Ward, John D.  
NAVCAD  
Baytown, Texas  
Texas A&M

Warner, Robert W.  
M/C  
Elmwood Park, Ill.  
Wright Jr. Col.

Warren, Fred V.  
NAVCAD  
Miami, Fla.  
Dede Co. Jr. Col.

Wallman, J. T., Jr.  
NAVCAD  
Wichita Falls, Texas  
Tex. Technological Col.







I am a United States Navy flyer. \* My countrymen built the best airplane in the world and entrusted it to me. They trained me to fly it. I will use it to the absolute limit of my power. \* With my fellow pilots, air crews, and deck crews, my plane and I will do anything necessary to carry out our tremendous responsibilities. I will always remember we are part of an unbeatable combat team—the United States Navy. \* When the going is fast and rough, I will not falter. I will be uncompromising in every blow I strike. I will be humble in victory. \* I am a United States Navy flyer. I have dedicated myself to my country, with its many millions of all races, colors, and creeds. They and their way of life are worthy of my greatest protective effort. \* I ask the help of God in making that effort great enough.



## T R A I N I N G

Becoming a flying officer in today's U. S. Navy takes a lot of hard work. From the day a student enters Pre-Flight, until he receives his commission and wings, every activity of his training has but one goal — molding the finest officer and flyer in the world. The curriculum consists of academic subjects, military bearing, physical fitness and flight training. Consequently, everything the student does in the classroom, on the athletic field and in the air is aimed at producing the best naval aviator in the world.



School days — school days . . . . .

New arrivals are being welcomed aboard by the NAS Officer of the Day.



# SCHOOL

The U. S. Naval School, Pre-Flight is the first step for Aviation Cadets who set out on the path leading to Navy Wings of Gold and a commission in the Navy or the Marine Corps.

In addition the Pre-Flight School provides Naval and Marine Officers—who are undergoing flight training—with an introduction to aeronautical and aeronautically related subjects.

The command is located aboard the 5,500 acre Naval Air Station in Pensacola and is a unit of the Naval Air Basic Training Command. The present school is an outgrowth of the five World War II pre-flight schools which were scattered at universities throughout the country. All these schools were consolidated into one Pre-Flight School at Iowa City, Iowa at the end of the war.

In December 1945, Pre-Flight moved to NAS Ottumwa, Iowa and remained there until July 1947 when it was transferred to its present location at NAS Pensacola.

The mission of Pre-Flight is twofold. First it serves as an officer candidate school for Aviation Cadets in order to equip them for their future



New cadets as they are reporting to bldg. 624 of Pre-Flight. Awaiting their arrival is Class Officer and Indoctrination Battalion Cadet Officer of the Day.



duties as Officers. And it also provides potential flight students with a thorough mental and physical background which they will need when their flight training begins.

In fulfilling this mission, two programs are utilized. Cadets participate in a sixteen week course during which they receive 531.5 hours of training. The curriculum for officer indoctrines—OIs—is made up of 215 hours during eight weeks.

Pre-Flight training is divided into three departments—Academic, Physical Fitness-Survival, and Military. Each department is an essential part of the training program and a passing grade in each is necessary for graduation.

The Academic Department provides formal classroom instruction in aeronautical and Naval subjects. These include Naval Orientation, Aerodynamics, Study Skills, Leadership, Engineering, Aviation Science, and Navigation. In addition to the regular instruction, individual help, mock-ups, and visual aids are utilized to assist the student understand the essential material.

In the Physical Fitness-Survival Department, two aspects of aviation training are stressed—development of muscular coordination and survival at sea. Staffed by trained athletic instructors, this department develops the keen minds and agile bodies that are "musts" for alert and competent aviators. A spirit of sportsmanship and fair play is instilled into the students during their activities that remains with them long after they have completed their training.

## o f P R E - F L I G H T

1. New arrivals show and discuss girl friends. 2. Indoctrination Class being welcomed aboard by Battalion Officer. 3. New picture of arrivals getting instructions from Marine Sgt. 4. Marching to Cadet Mess for lunch before they are issued uniforms. 5. New arrivals going through check line for first Navy meal. 6. Their first Navy meal.



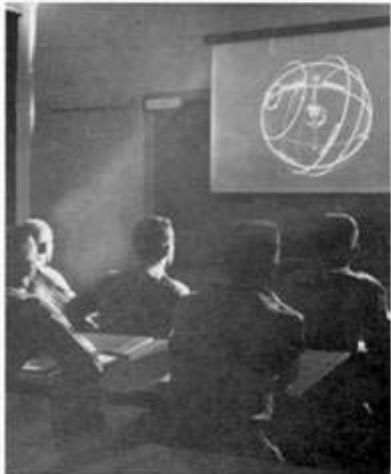




First day activities in Pre-Flight from O in C. of clothing issue.

The Military Department is concerned with the routine administration, discipline, and military proficiency of each Aviation Cadet. Under the supervision of their Regimental officers, Cadets learn the manual of arms, sword handling, and scores of other techniques that must be acquired before receiving a commission.

When future pilots successfully complete the Pre-Flight program, they are transferred to one of the auxiliary fields in the area for the next phase of naval aviation training. There they put into actual practice everything they were taught at the Pre-Flight School and go forward to fly high with the fleet as a United States Naval Aviator.



Students at the Naval School of Pre-Flight watching a training movie on navigation.

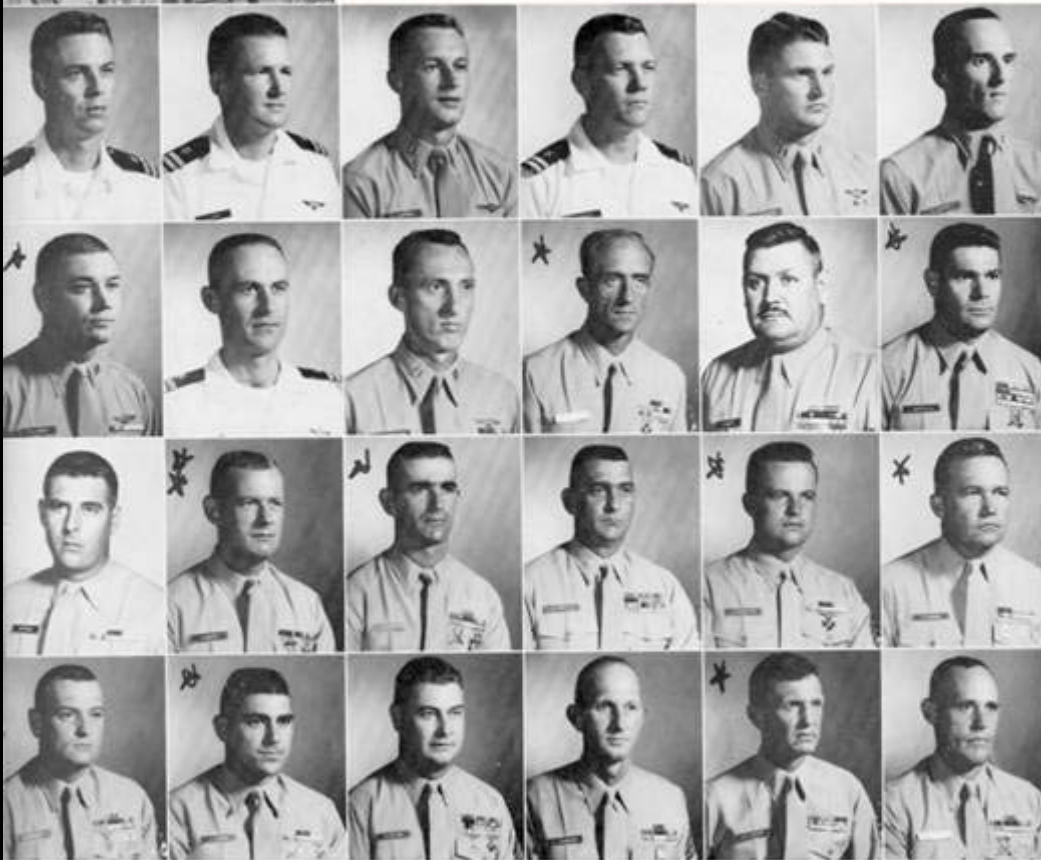




## MISSION PRE-FLIGHT

### Military Department

The Military Department contributes to the mission of the U. S. Naval School, Pre-Flight by implementing and supervising plans and policies relating to military training, discipline, and the general welfare of cadets assigned. Here students learn basic military movements in addition to numerous other military procedures that will enable them to become effective military leaders.



Lt. Col. R. E. Bowen  
Military Director  
Lt. F. Y. Barick  
Regimental Adjutant  
Capt. G. D. James  
Bn III Officer in Charge  
Sgt. P. Hoffman  
Indoc. Bn  
S. Sgt. G. B. Maxwell  
Bn II

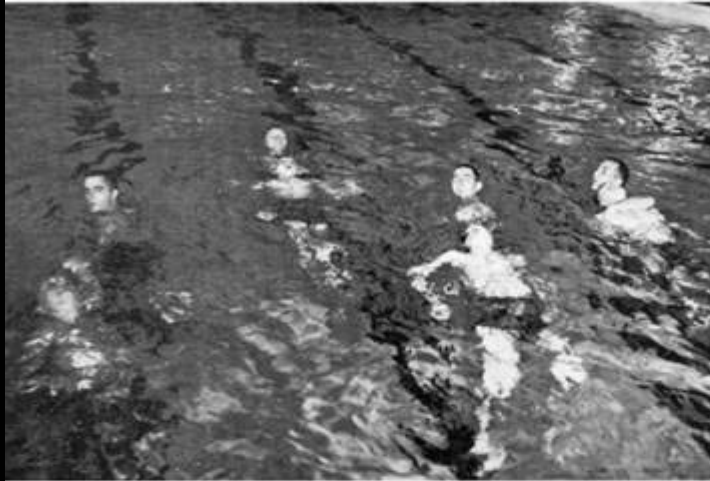
Mat. R. O. Patterson  
Asst. Military Director  
Lt. J. C. Winn  
Bn I Officer in Charge  
Lt. G. T. Strong  
Bn III Class Officer  
Sgt. A. Mikita  
Indoc. Bn  
S. Sgt. J. P. Rudman  
Bn II

Capt. R. L. Cantrell  
Bn I Class Officer  
Capt. E. C. Cunningham  
Indoc. Bn Officer in Charge  
S. Sgt. J. E. Brennan  
Bn I  
Gy. Sgt. R. H. Massey, Jr.  
Bn III

Lt. R. T. Dickens  
Bn II Officer in Charge  
Gy. Sgt. J. M. Smith  
NCOIC Regt  
S. Sgt. G. L. McEvazy  
Bn I  
S. Sgt. A. J. Shumaker  
Bn III

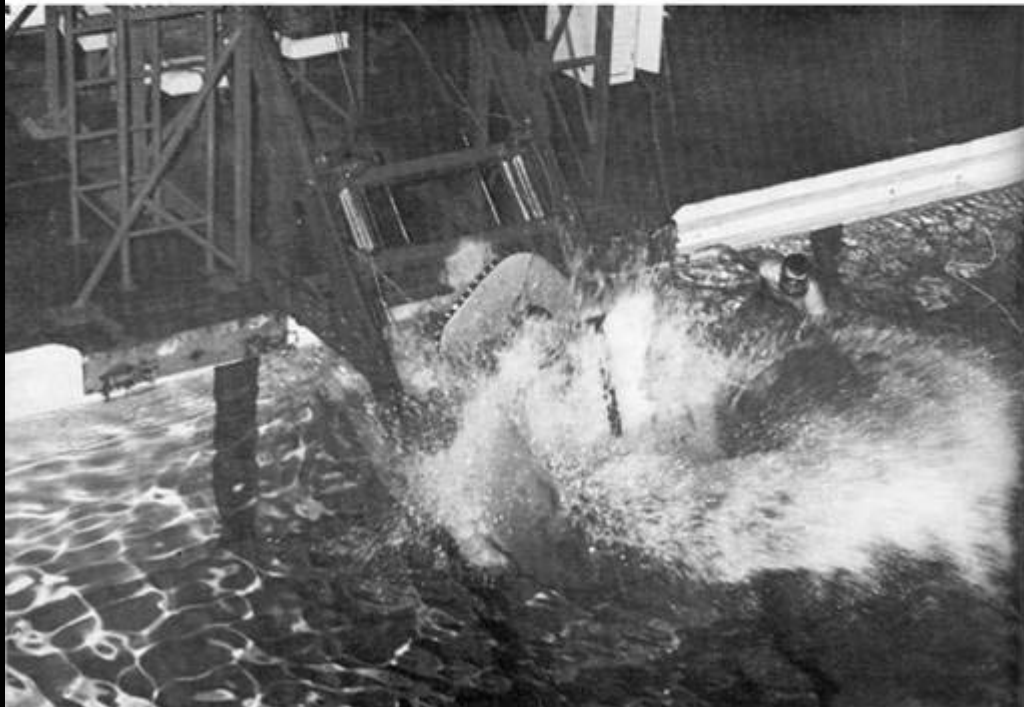
J. A. Desalvo  
Bn II Class Officer  
Gy. Sgt. H. H. Lawder, Jr.  
Indoc. Bn  
S. Sgt. J. G. Bannavage  
Bn I  
S. Sgt. A. W. Swanson  
Bn III

1/Lt. D. L. Maffett  
Bn II Class Officer  
S. Sgt. J. Manabone  
Indoc. Bn  
S. Sgt. B. Howard  
Bn II  
S. Sgt. W. F. Hoffman  
Bn III



Pre-Flight students tow unconscious swimmers using life jackets.

The "Dilbert Dunker" and pilot, hit the water at Swim Tank.





Cadets learning different parts of engine in classroom.



Cadets and Instructor in pre-flight navigation class.

Instructor showing cadet methods of speed reading  
in study skill classroom.



Pre-flight cadets at engine test stand.



First week.



Fifteen weeks later.



Instructor showing different aircraft to cadets.



Cadets at Pre-Flight navigation class.



Preflight students practice use of life vest and helicopter hoist at swim tank.



Cadets in physical training-wrestling.

Preflight Swim Program Friendship—What better way to get to know your buddies.



Survived Training while at  
Naval School of Pro-Flight



Inspection of flight trainees looking forward to their commission.





Regimental boxing smoker.



Action in Pre-Flight smoker.



Cadet formation in front of Building 633.



Naval Aviation Cadet Choir.

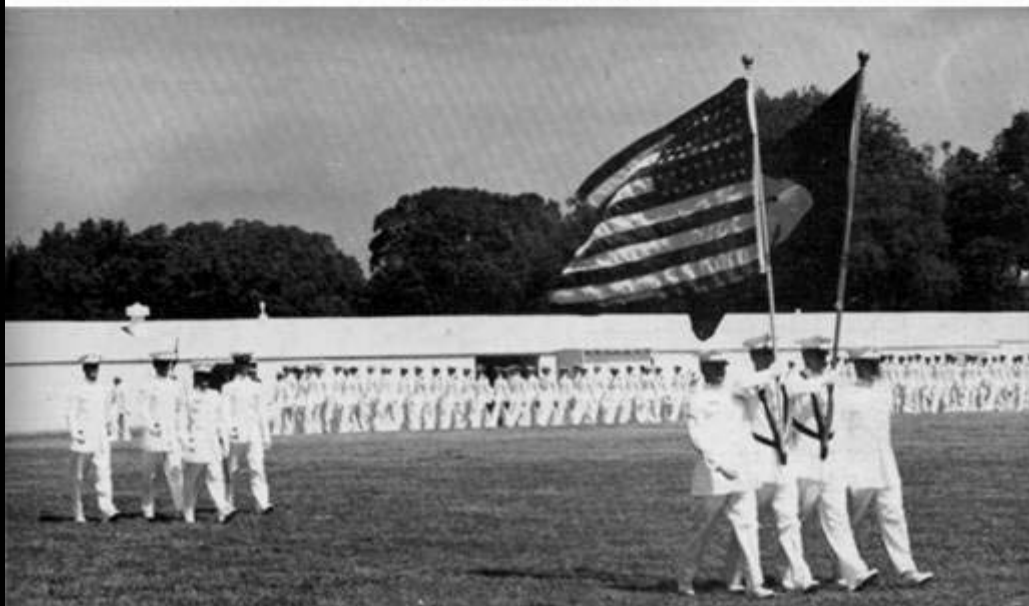


Captain J. H. Caldwell, Commanding Officer, U. S. Naval School, Pre-Flight congratulates a cadet at graduation ceremonies at Pre-Flight.

Pre-flight graduating class being inspected.

Graduating cadets receiving their diplomas at parade grounds.

Graduation parade passing in review.







NAAS Saufley Field Administration Building. The white tower on the top is the aircraft control tower.

# TRAINING SQUADRON 1

Training Squadron One's T-34 "Mentor" in flight over NAAS Saufley Field.

VT-1

Saufley Field

The first solo flight, for student Naval Aviators, is the first of the many great thrills he will experience in his communion with plane and sky. It happens every day at Saufley Field in Pensacola.

At present Saufley employs the prop driven T-34 in fulfilling its mission of primary flight instruction. The T-34 was introduced to Saufley in the fall of 1956 and already over 11,500 students have completed this phase of their training in the "Mentor."

Saufley Field is about ten miles west of the School of Pre-Flight in Pensacola. Sixteen weeks



of intensive training is required before the student reaches Saultley and his first taste of actual flight instruction.

As the student approaches the base along the Saultley Field Access Road, he catches a glimpse of the long red and white line of planes that he will learn to know so well. There are over one hundred and forty planes on the "East Line" which is visible from this road.

The first few days at Saultley are spent on the routine check-in procedures and the student repeats the process that will become so familiar throughout his flight training . . . he is loaded down with books. There are many, many hours of preparation on the ground for each hour spent in the air. The initial indoctrination, however, includes the introduction to the student's first "squadron." Hanger 809 is the home of Training Squadron One, and is divided into sections for the four

individual flights: Flight 12, 13, 14 and Flight 18, the Marine Corps Flight. Prior to the commissioning of Training Squadron One there were six T-34 squadrons and one TT-1 jet squadron. The primary student is given a brief greeting by his individual flight leader or his assistant and he then checks in to ground training. Here he will actually spend his first week before returning to the hangar.

In ground school the nature of the courses studied changes somewhat from Pre-Flight. The material presented is, for the most part, directly related to the flying that will be done in the weeks ahead. Cockpit procedures, engineering and flight characteristics of the particular aircraft are covered.

After the two weeks of this, the big moment arrives; the student meets his instructor, and weather permitting, they check out on the flight schedules board for the flight line and the PS-1 hop. For

A home away from home.





An instructor explains aircraft structure.



Skull practice.



How an engine is made.

the next six weeks the student's time will be spent equally between ground school and the flight line. Every effort is made to unify the information presented on the ground and in the air in order to make the student's learning experience complete.

Although often not as exciting as the flight phase of training, ground school is an extremely important and vital part of the training. An attempt is made to make aviators who will understand every phase of the missions to which they will be assigned, and to make Naval Officers as well as aviators. The positions of leadership and responsibility to which the student can expect to fall heir are unequalled.

In the hangar the student will find a keen rivalry and a high "esprit de corps." Regular competitions are conducted for student of the week, flight of the month, numerous safety awards, and there are many athletic contests. Squadron parties and Friday afternoon "Happy Hours" add greatly to the feeling of belonging that will prevail throughout the student's Naval Aviation career.

Flight-training at VT-1 is divided into two stages of instruction, pre-solo and precision.

In the pre-solo stage the student receives thirteen flights; eleven dual instructional flights; the PS-12 safe-for-solo check and the PS-13 solo. The dual instructional flights prepare the student for the solo flights he will receive in precision stage by giving him a thorough introduction to landing procedure and technique. He is also taught to cope with various emergencies that may arise and he is taught the local traffic patterns. Good airmanship and safety are stressed at all times.

The PS-12 check flight is flown with an instructor other than the student's regular instructor. Based on long experience of training and checking stu-

dents the check pilot determines whether or not the student is safe to go it alone. To indicate success on this flight the traditional "thumbs up" sign is given by the instructor.

The student's last flight in this stage is his long anticipated first solo flight. Every conceivable emotion has been co-pilot with students on this first solo, but, invariably, a feeling of tremendous pride has accompanied every student as he walked from his plane back to the hangar upon completion of this flight.

Soloing, in spite of its importance to the new pilot, is only the first in a long succession of hurdles to be taken before he is a qualified aviator. After the first solo, training intensifies and the student pilot must learn precision and proficiency flying.

In the precision stage the student refines maneuvers that were introduced in the pre-solo stage and he learns many new ones. A student will generally fly one solo hop and one dual instructional hop while in this stage. The loop, the full cuban eight, the wingover, the barrel roll and the spin become familiar "lingo" in the hangar after the solo acrobatics flights.

The student finishes this phase of his training at VT-1 when he successfully completes his precision stage check. This hop is not only flown with a different instructor, but the instructor comes from another flight.

With the completion of Primary, the student has taken a big step in accomplishing his goal. His confidence in himself and his ability to handle a plane are now real. Although still a long way from his "Wings of Gold" the fledgling has had many experiences and is on his way to establishing habits that will remain with him throughout his life.



Flight students receive training on the ground as well as in the air. Academic Training, in the foreground, holds classes in Aerodynamics, Navigation, Meteorology, Engineering, Communications, and Aircraft Recognition. The student receives a total of 90 hours of Ground School instruction. In the background, normal training flights continue.



Preparing for a flight.



Checking the ready room board.



Training Squadron One's aircraft at NAAS Saultley Field.



A check of the parachute by a student at Saultley Field is checked by the instructor.



Typical NAVCAD getting his tie cut off after his solo flight.



Student and instructor.





After completing a carrier landing, a Soufley Field VT-5 student is given clearance to take off from the training aircraft carrier the USS LEXINGTON.

The "Charlie Cart" saves wear and tear on the "boandockers."



Tires are checked for proper inflation and wear.



A training Squadron One student returns from a solo flight and is guided to a landing by the Landing Signal Officer, who has two means of communicating to the pilot: (1) Brightly colored flags indicates his gear is down and locked, and (2) Radio transmitters and receivers (in the truck) to talk to the student.





Monthly inspections  
keep you on your  
toes.



The beginning of a solo.



The Soufley Chapel.



Reflexes are kept sharp and excess energy finds its outlet.



Filling out yellow sheet in line shock.



Cadets choosing corsages for their dates at the Cadet Spring Formal.

A Training Squadron One instructor explains an aerial maneuver to his student, VT-1, based aboard NAAS Sawley Field, Pensacola, Florida, marks the first step in a student aviator's training. He will solo one of the 123 T-34 "Mentors" here, learn aerial acrobatics, and then progress to higher performance aircraft.





T-28 "Trojan" inverted at the top of a loop.

Students get the feel of the air while on the ground.



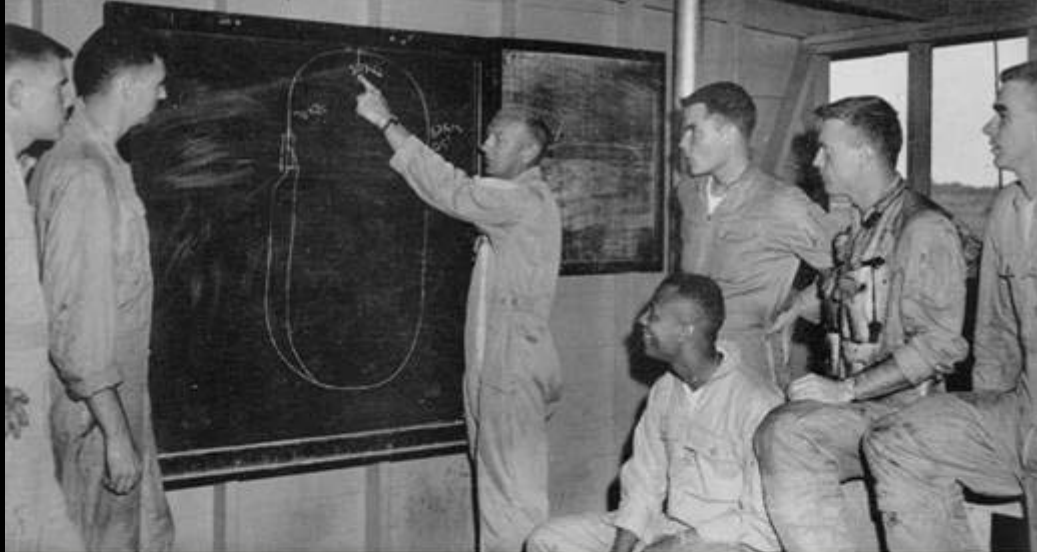


Student returning to NAAS Soufley Field from training flight in Training Squadron Five T-28 "Trojan".

Two training aircraft used in Naval Aviation training at NAAS Soufley Field. The T-28 (right) is used by Training Squadron Five in carrier landing instruction. VT-1 gives students primary flight instruction in the T-34 "Mentor".







Presently, MFCLP's are flown at Borin or Branson Field. Here, students take note of the slow, precise airspeeds flown in the carrier pattern.

## TRAINING SQUADRON 5

At Saultley Field one will also find Training Squadron Five. This is the carrier qualification unit. When a student completes his training in the T-34 he transfers to Whiting Field for transition to the bigger, faster T-28. When the student is thoroughly competent in the '28 he returns to Saultley for the special training that distinguishes him as a Naval Aviator . . . carrier qualifications.

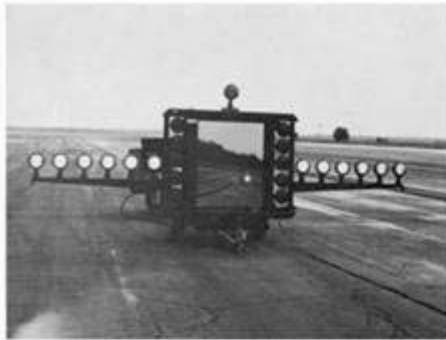
The student attends two days of ground school. Here he receives flight support and safety lectures, and exams. These consist mainly of carrier safety, performance characteristics of the aircraft as they relate specifically to carrier operations, and the operation of the mirror landing system.

Upon satisfactory completion of ground school and, particularly, the mirror test, the aspiring carrier pilot begins the MFCLP or Mirror Field Carrier Landing Practice phase of instruction. VT-5 is noted for its 0400 reveille. This offers the opportunity for a number of launches for field carrier landing practice before the heat of the day creates annoying turbulence. There are thirteen periods of instruction. The student receives three "demo" flights with an instructor. The remainder of the flights are solo. Approximately eight approaches are flown during each period. At the carrier the student makes two touch and go landings and six arrested landings.

Many students experience a bigger thrill from their



Carrier qualifications aboard USS Anietum (CVS-36)



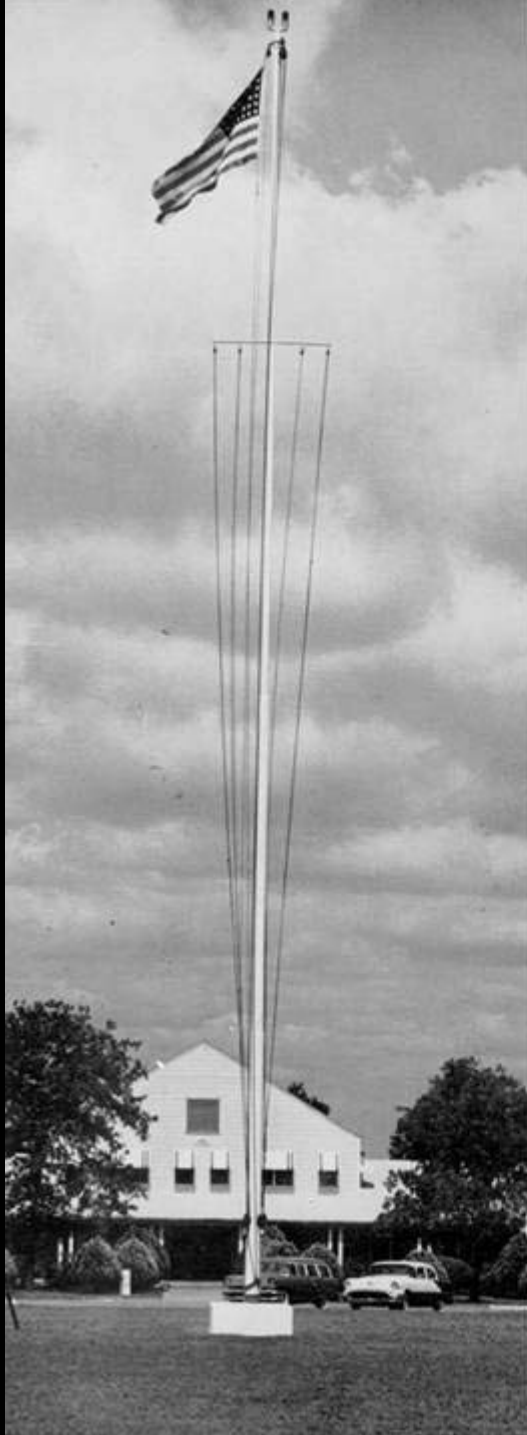
Simulated FCLP's taken at Bronson Field.



Student catching a wire on an arrested landing at the carrier.



first carrier landings than from their first solo. Perhaps the reason for this is the tremendous anticipation and the suspense. Prior to soloing a student performs every maneuver with his instructor in the back seat that he will perform on his solo. In car-quals, however, seeing the carrier and performing the actual carrier landings is a completely new sensation the first time a student pilot goes aboard. In spite of the anxiety ahead of time, most students seem to agree that their basic carrier landings are easier than the MFCLP's.



# NAAS

The U. S. Naval Auxiliary Air Station, Milton, Florida, the largest auxiliary air station ever commissioned to train young men to fly, is named for Captain Kenneth Whiting, the sixteenth naval aviator and a pioneer in the development of the aircraft carrier. The field, officially opened in July, 1943, is situated on 3,000 acres of land in Santa Rosa county about 35 miles northeast of Pensacola and seven miles from the city of Milton, Florida.

The mission of Whiting Field is to provide facilities and support for tenant squadrons based here. The station fulfills its missions by providing many facilities and services to the military and civilian personnel who are stationed and work at Whiting. Among the facilities and services provided are administration, transportation, academic training, leadership training, recreation, airfields, and maintenance.

Whiting Field is the home of four complete commands: Training Squadrons Two, Three, and Six, and the station itself. Whiting is also responsible for the operation of five practice landing fields, Middleton, near Evergreen, Alabama, Brewton, Santa Rosa, Choctaw, and Holly fields.

Each year at Whiting approximately 1700 officers and cadets receive the best basic flying instruction available in the world today. These students receive their instruction from over 3,000 officers and enlisted men permanently stationed at Whiting.

During World War II, Whiting conducted basic and radio instrument training for the hopeful wearers of the wings of gold. With the ending of hostilities in 1945, medium and heavy bombers were based at Whiting for almost two years. During this period Whiting became a Naval Air Station and was placed under the command of Naval Air Advanced Training at Jacksonville, Florida. In 1948 the field reverted to its present status of an auxiliary air station and was returned to the Naval Air Basic Training Command.

Just prior to the outbreak of the Korean conflict, the famed "Blue Angels" made their home at Whiting along with the Navy's first jet training unit, JTU-ONE. With the outbreak of the Korean conflict, and the resultant step-up in aviation training, Whiting devoted itself to the primary phase of training in the SNJ. During the eight-year period from May 1948 through 1956 that primary training was conducted here, over 18,000 students graduated.

In October, 1956, the Instrument and Formation phase of basic training was moved to Whiting Field from Sauley Field and, in turn, Sauley took over primary training. 1956 also saw the arrival of the first T-28's of the over 300 now present.

Since its beginning in the early years of World War II, Whiting Field has provided much for naval aviation, both as a training field and as an air station. The future can only tell what valuable service Whiting Field has provided for the training of the world's best aviators, who defend the freedom of the world.

# WHITING FIELD



Front Gate of Whiting Field



Captain Paul J. George, Commanding Officer, NAAS Whiting Field.



Commander George H. Goldsmith, Executive Officer, NAAS Whiting Field.

Student Of The Week inspects his T-28 before taking off.







Ground School Training Building



Golf Club, Green, and Club House.



Whiting Field Beach Club



Ball Diamond



Student spending spare time in procedural trainer.

## TRAINING SQUADRON 2



Administrative Building with the Duer Bird on top decked out as St. Nick.

Training Squadron Two, which uses North Field at the U. S. Naval Auxiliary Air Station at Whiting Field, Milton, Fla., was commissioned on May 1, 1960. The mission of the squadron is to indoctrinate the student with the T-28 Trojan Trainer in Transition, Precision/Acrobatcs, Basic Instruments, and Night Flying phases of the established flight syllabus. This is a big step for the fledging aviator because the T-28 is a much heavier aircraft, has more power, and climbs and cruises faster than the T-34 primary trainer in which the student was first introduced to Navy flying. As one instructor remarked "It's like driving a Cadillac after having driven a Volkswagon."

The transition is normally completed in nine 1.3 hour hops. The first eight flights are dual and are devoted to teaching the student how to take off and land the aircraft, climb and descend, on how to cope with high and low altitude emergencies. The ninth flight is a solo.

The next phase of training at Training Squadron Two is precision and acrobatics. The student during this stage of training will learn to make precision landings within a box pointed on the runway and how to perform the following acrobatic maneuvers; wingovers, loops, barrel rolls, half Cuban eights

and Immelmans. This stage is designed to smooth out the basic air work. In this phase of training, there are eight dual and nine solo flights.

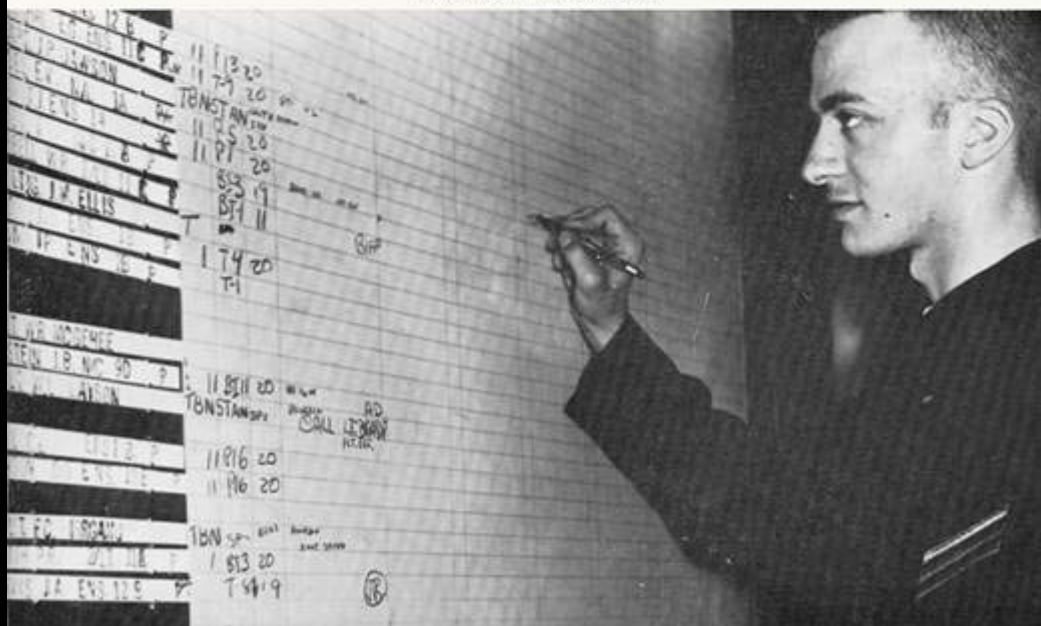
While the student is flying in the transition, precision and acrobatic stages (TPA as it is called) he is also attending ground school. The normal routine is to fly for a half day and attend school the other half.

After completing the T.P.A. stage, the student is ready to learn basic instrument flying—that is flying under a hood without reference to the ground. This training will eventually prepare him as an all weather aviator. The stage requires twelve hops during which the student is required to climb, to descend, and to fly demanding flight patterns by instruments only.

During basic instruments (normally after the 9th B.I. hop) the student is first introduced to night flying. He is given one dual hop and one solo hop in the landing pattern.

When a student has completed night flying and basic instruments he is well qualified to leave Training Squadron Two. He knows the personnel of Training Squadron Two are dedicated to their slogan—"Teaching you to fly is our business. Professionalism is our Motto."

Board Boy putting up Flight Schedule.





Trouble Shooters replace fuel boost pump on west line.

Taxiing into chocks after a hop.



# TRAINING SQUADRON 3

## THE MISSION OF TRAINING SQUADRON THREE

The basic training of student Naval Aviators in Radio Instruments and Formation Tactics is the primary mission of Training Squadron THREE. Training Squadron THREE is located at the U. S. Naval Auxiliary Air Station, Whiting Field, in Milton, Florida. The Squadron is commanded by Commander Ken Cory and Commander James A. Nelson, the Executive Officer. TRARON THREE is made up of 98 officers and 551 enlisted personnel.

The mission of the squadron is to train 1450 flight students each year in two phases of training. The training is designed to take the average student eight weeks to complete and during this time he flies 150 hours.

A student arriving at the squadron is immediately given lectures on Safety Course rules and standard operating procedures for the squadron. After completing the lectures the student flies eight simulated instrument flights in the basic link trainer. In the link trainer the student uses electronic radio aids to navigate from one radio station to the next. He uses both Omni stations and low frequency stations. He learns to fly blind on the ground preparing him for his actual flying in the air. At the satisfactory completion of the link trainer flights the student starts through the radio instrument phases in the T-28. For ten flights the student practices airways navigation, and making instrument approaches to different radio facilities. The last three flights are planned by the student to take him to two different airports. Once he arrives he flies an instrument approach to the runway. His first phase at TRARON THREE is complete when an instructor checks his progress on the tenth hop.

Completing the Radio Instrument phases of his training the student is then assigned to one of two formation flight units. Each of the formation units has 35 instructors and 40 aircraft. The student is first taught two-plane section work which is the basis for all formation flying. After satisfactory completion of two-plane-work the student progresses to four-plane division work. Division formation is the standard tactical formation for all fleet fighters and attack squadrons. With the completion of two solo day navigation flights and two night solo flights, the student is ready to progress to the carrier qualification phase of naval aviation training.

TRARON THREE forms an integral part of the Naval Aviation's over-all picture. Every man aboard, student, instructor, officer, and enlisted, can be proud of the role he plays in the defense of his country.



A VT-3 radio instrument student takes a last look "outside" as he prepares to simulate instrument flight in the back seat of a T-28.

"TRAINING THE BEST FOR AMERICA'S DEFENSE"

TRAINING SQUADRON THREE





Student and instructor prepare to go "into the soup" on a radio instrument syllabus flight at Treron Three.



Student Naval Aviators practice 2 plane tactics at VT-3.

Treron Three Aircraft with students at the controls practice four plane formation over Milton, Florida.



The best mechanics in the world ensure VT-3 students and instructors the "most" in reliability.



A VT-3 formation instructor uses T-28 models to show student the proper "picture".



A radio instrument instructor holds a "chalk talk" session on the intricacies of an instrument holding pattern.

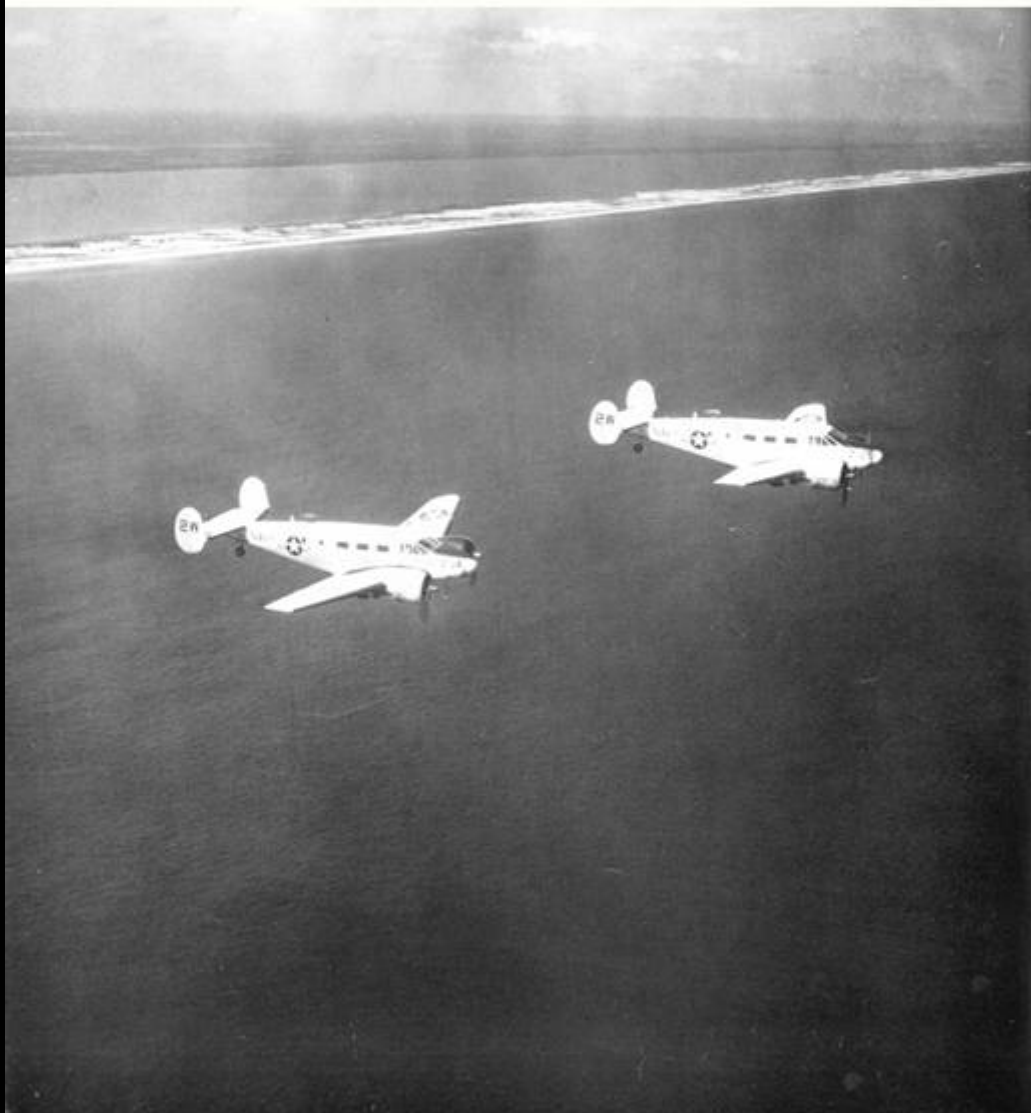


The officers and men of VT-3 line up for inspection on the flight line of Training Squadron Three at NAAS Whiting Field, Milton, Florida.

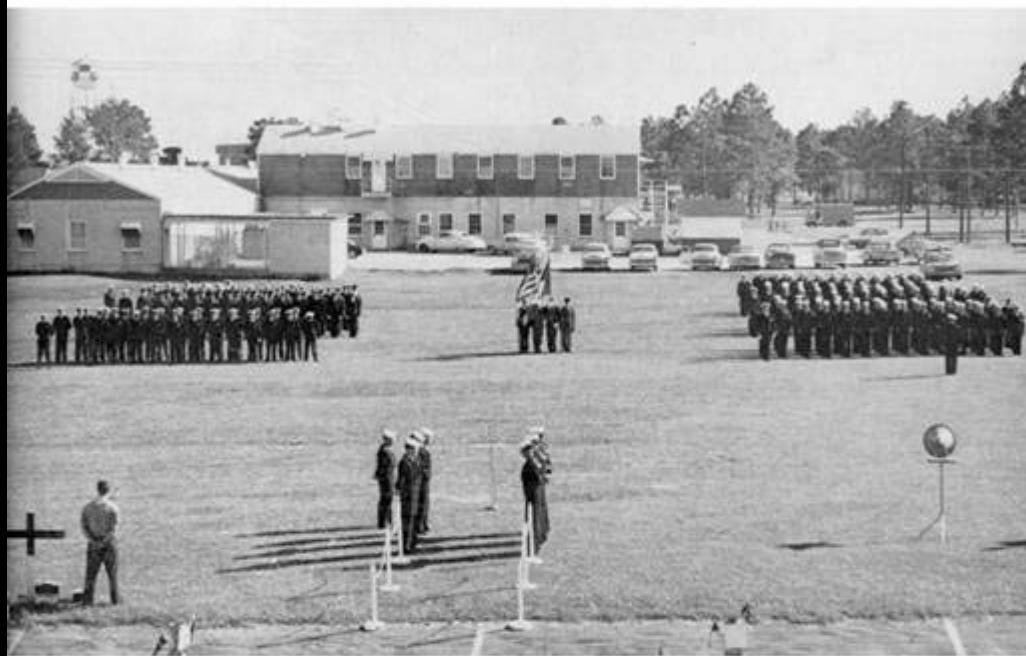


# TRAINING

THE MACHINES . . .



# SQUADRON 6



... and the men of the Navy's primary multi-engine training squadron.

Training Squadron SIX, one of three commissioned squadrons operating from NAAS Whiting Field, is under the command of CDR. G. D. WALKER, USN and is physically located at North Field. Administrative officers are in Building 1472 and the training department conducts flight operations from North Field hanger 1424.

The mission of TRARON SIX is to train student naval aviators designated for helicopter specialization to meet the high degree of instrument proficiency required to obtain a Standard Instrument rating.

The student, while attached to VT-6, will undergo four phases of training. They are transition, basic instruments, radio instruments and cross country. The transition stage consists of eight flights to familiarize the student with the SNB. If certain standards of safety and proficiency are met the student's next flight is a solo with his flying partner

as co-pilot. During the basic instrument stage the student must strive for a solid foundation in flight through instrument interpretation upon which all his further instrument flight training will be based. When the student can pilot his aircraft satisfactorily through precision maneuvers without visual reference outside the cockpit he is ready for radio instrument instruction.

In the radio instrument phase the student is taught the most complex and demanding aspect of piloting an aircraft. He learns all the procedures and techniques necessary to qualify him in the use of radio navigational aids. These aids and a thorough knowledge of how to use them will guide his aircraft safely under any weather conditions.

Cross country is the final stage and finishing school of the students fixed wing training. In these flights he is taught under actual conditions the practical application of all that he has learned.



... but after the working day is

over we find men of VT-6 . . . .

compish this training. The flight instructors in TRARON SIX average between 50 and 60 hours of flight time each month. The squadron receives approximately 16 flight students every two weeks, with "Welcome Aboard" lectures given the new students at 1300 on the Friday afternoon of their arrival. While on board TRARON SIX they will receive 84 hours of flying and 25 hours of ground instruction. When a student leaves TRARON SIX he is a thoroughly qualified instrument pilot ready to begin his specialized training in helicopters.

At work on a mission of vital importance to the training command . . .

Now he is the pilot, the flight planner, and will use his training experiences to guide his decisions on route, weather and destination.

At the completion of his training at TRARON SIX the student is a highly qualified individual capable of piloting his aircraft from one base to another without visual reference to the ground from take-off to within a few hundred feet of the runway at his destination.

TRARON SIX has an average of 32 flight instructors and is assigned 24 SN6 type aircraft to ac-





Almost everyone plays golf at Whiting Field.



The Cadet Brass Quartet that played for Easter Sunrise Services at Whiting Field.



There is no better place for a wedding than in the Station Chapel at Whiting Field.



# TRAINING

N A A S

At Training Squadron SEVEN the student commences a most significant portion of his development into a Naval Aviator. Here he will receive one hundred and eighty-six hours of Academic Instruction in such subjects as aircraft engineering, aerodynamics, meteorology, navigation, leadership and special weapons orientation. In addition to the ground instruction phase, he accumulates approximately 110 hours of flight instruction, mastering the techniques of primary flight, basic and radio instrument navigation, formation, gunnery, and carrier qualification. The North American T2J-1 "Buckeye," a two place jet trainer, is the aircraft utilized by the Squadron to accomplish its flying mission.



# SQUADRON 7

KINGSVILLE, TEXAS





Aerial view of the Naval Air Station Pensacola shows mainbase and Chevalier Field in the foreground.

# U. S. NAVAL AIR STATION

U. S. NAVAL AIR STATION PENSACOLA, FLORIDA

The Naval Air Station, Pensacola, Florida the "Annapolis of the Air" is the home of the Naval Air Training Command. It was naval aviation's first home and nearly all of the aviators in our Navy have been trained or served as instructors here at one time. Founded as a navy yard back

in 1826, nineteen years before Florida became a state, it was unanimously chosen to be the first naval air station in 1914. The wisdom of this choice has been proven throughout the years and NAS Pensacola remains one of the finest and largest air stations in the world.

The main gate at NAS Pensacola, entrance to the "Cradle of Naval Aviation."





The administration building, control tower and radar scope of Forrest Sherman Field, NAS Pensacola.



Captain P. F. Bedell, Commanding Officer, U. S. Naval Air Station, Pensacola, Fla.

The Naval Air Station's primary function is to furnish logistic support to the Naval Air Basic Training Command in the coordination and direction of all basic flight training, ground training and specialized training in the aviation field. In addition, it is the home of two of its own squadrons, BTG-9, Basic Jet Training Group NINE; and METG (Multi-Engine Training Group), plus being the residence of the Navy's spectacular flight demonstration team, the "Blue Angels."

Each year 3,000 young men come to NAS Pensacola in quest of the coveted "Navy Wings of Gold." These future aviators embark on a career which boasts a proud tradition. For not only does the distinction of being the "Cradle of Naval Aviation" belong to Pensacola, but also the very settlement of our country had its historic founding on this soil where the air station now stands. It is with this tradition in mind we can proudly say, through the gates of the Naval Air Station Pensacola pass the finest pilots in the world.



# TRAINING

VT-4



Along with Training Squadron Seven in Kingsville, Training Squadron Four, located at Forrest Sherman Field, has the job of training flight students in all phases of basic jet training after the students have finished primary flight training.

Using North American Aviation's T2J "Buckeye," Student aviators fly over 100 hours in the Navy's latest and only basic jet training plane.

Included in his instruction are: transition, precision, acrobatics, radio instrument, navigation, formation flying, gunnery and night flying.

Climax of their flight schedule is jet carrier qualifying aboard the USS ANTIETAM, training carrier operating in the Gulf of Mexico.

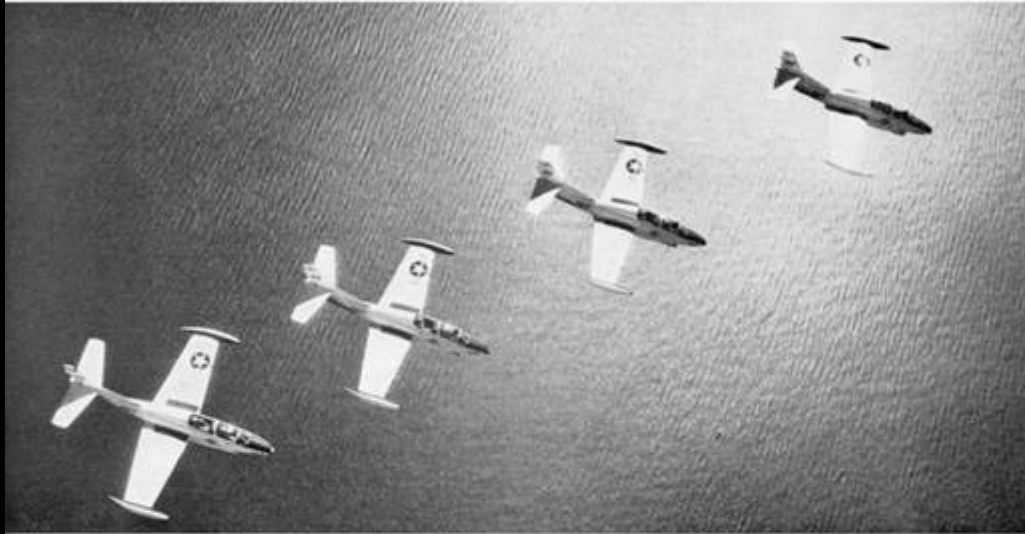
In addition to the flight phase of training, each student receives about 200 hours of academic instruction and about 50 hours of flight support lectures.

VT-4 was renamed for Basic Training Group Seven which was the first jet training unit in the history of the Naval Air Basic Training Command.

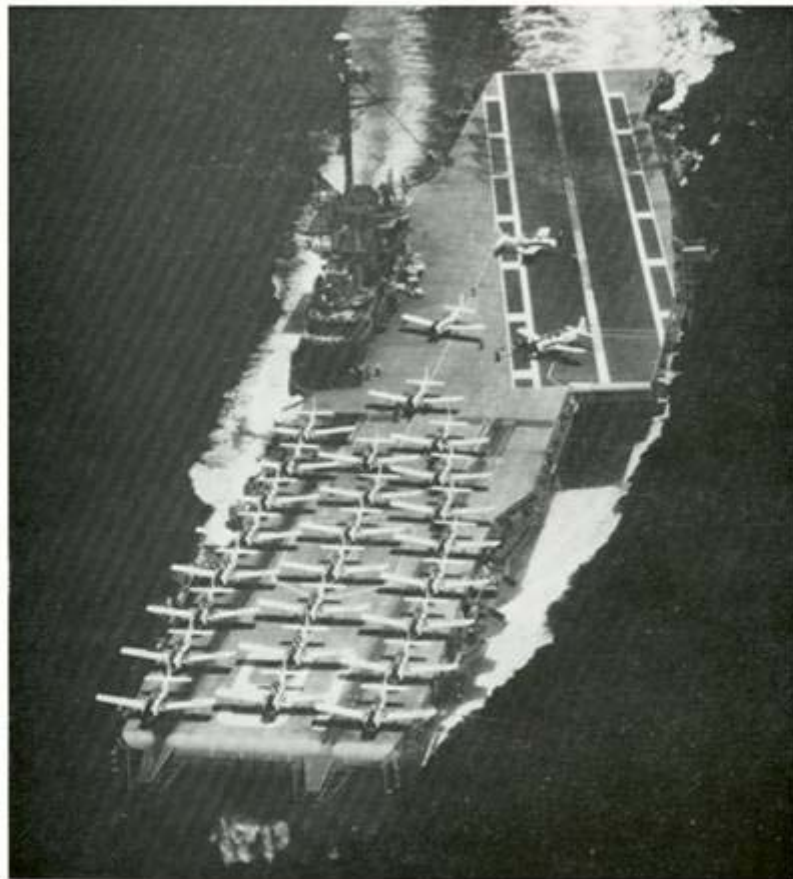


# SQUADRON 4

SHERMAN FIELD



# U. S. S. LEXINGTON...CVS-16



USS LEXINGTON—a name older than the United States itself, a title borne proudly by five men-of-war in the United States Navy.

USS LEXINGTON (CVS - 16), launched in 1942 with the spirit of revenge guiding her down the ways, now steams under the famous banner of tradition set by herself and her namesakes in the course of America's history. The LEXINGTON tradition is deep, starting with the first USS LEXINGTON, an 86-foot brig in 1776, to today's 910-foot Lex. There have been five—all with the name LEXINGTON.

Prior to 1942, LEXINGTON was a term linked with the Revolutionary War. The simple farmers of that town in Massachusetts, ready to defend their rights on a minute's notice, fired the "shot heard 'round

the world" and became national symbols overnight. The name was to become an inspiration and in 1942, at the Battle of the Coral Sea, the sinking of a LEXINGTON gave birth to CVS-16.

While the fourth LEXINGTON (CV-2) fought off the attacking Japanese planes in the South Pacific, a nameless hull, destined to be a carrier, sat in the Fore River Yard in Quincy, Mass. When word was received in the states concerning the LEXINGTON tragedy, 23,000 workers at the shipyard, united and, in a telegram to Frank Knox, then Secretary of the Navy, requested that the nameless hull be christened

LEXINGTON. The telegram explained that in 1925 the CV-2 was built at the Fore River Yard and that the loss of that ship was personal to those who had worked on her and were still employed there. On the following day a permission granted telegram was returned. Four months later, one year ahead of schedule, the new carrier slid down the ways, eager to avenge the death of her namesake.

LEXINGTON attained the revenge she sought in her many wartime exploits. By war's end she had destroyed more than 850 enemy planes, sank 300,000 tons of Japanese shipping, damaging another 600,000 tons. Fulfilling all the expectations her nation heaped upon her, the Lex became the symbol of the carrier fight in the Pacific. To the allies she was a link in the Free World's might, to the enemy she was the "Blue Ghost"—the ship that couldn't be sunk.

With the worldwide lull brought by the newfound peace, LEXINGTON was placed in the Reserve Fleet in Washington state. Then, with the new Communist threats in the Far East in the early 1950's, the Lex was recommissioned in August 1955. Complete with a new angled deck and other modern accessories, the Lex returned to her old battlegrounds with the Seventh Fleet, only this time with a different mission—to help preserve world peace.

From 1955 to May 1962, LEXINGTON has alternated between Far East deployments and west coast carrier qualifications for fleet pilots. In June 1962 she began a 15,000-mile journey from San Diego, Calif. to New York City, a voyage that led her around South America. While passing near the southernmost tip of the continent, Cape Horn, the Lex conducted air operations, the first carrier believed ever to do so in that storm-torn region.

On Oct. 1, 1962 LEXINGTON was redesignated an anti-submarine aircraft carrier.

The sudden Cuban crisis in latter October 1962 brought a sudden change in LEXINGTON's schedule. She was to have reported to Pensacola in the last week of November, and at the time of the President's decision to set the Cuban blockade, the Lex had more than two weeks repair work remaining in New York.

LEXINGTON received orders to prepare to get underway immediately, and four days later steamed from New York harbor. After loading ammunition aboard in Norfolk, Va. and having an airgroup assigned to her, Lady Lex reported for duty in Mayport, Fla. As negotiations proceeded in an attempt to ease the Cuban tension, LEXINGTON continued to operate in the area of Jacksonville. When the crisis finally relaxed, the Lex was issued her original orders to report to Pensacola, Fla. and arrived in that port Dec. 20, 1962.

In her new homeport, LEXINGTON serves as a training ship for novice Navy and Marine Corps pilots from Pensacola and Corpus Christi, Tex. When these young men receive their pilots' wings, they already will be familiar with day and night carrier flying.

Providing relief to hurricane victims is another responsibility taken by the Lex since reporting to the Gulf area. This aid includes the distribution of medicines and foodstuff.

But no matter where or what her immediate job is, Lex's long-range objective is to maintain the peace she fought so hard to win. Her spirit and readiness is something to be relied upon. In crises such as Formosa, Laos, Vietnam and Cuba, the modern Minutemen of CVS-16 were ready. They proved themselves worthy descendants of the illustrious Massachusetts' patriots whose battleground gave the ship its name.





Aerial view of NAAS Meridian, Centroid area.

## N. A. A. S. MERIDIAN



Captain Joe W. Williams, Jr., Commanding Officer, NAAS Meridian.

The U.S. Naval Auxiliary Air Station, Meridian, Mississippi, is part of the NAVAL AIR BASIC TRAINING COMMAND and is located 16 miles northeast of Meridian, Miss. It is the Navy's newest and most modern stateside installation.

The base was commissioned in a development status on December 31, 1959. A formal commissioning ceremony was held on 14 July 1961 at which time the Operational area (Centroid) was named McCain Field in honor of the late ADMIRAL John Sidney MC CAIN, USN.

NAAS MERIDIAN was carved out of rolling, timber-laden and marshland terrain. Actual construction work has been in progress for the past three and one half years.

To build the three runways, workmen gouged out hills, diverted streams, and filled in swamps. In one instance, an 80 foot hill was leveled and the earth used for fill, running up to 40 feet in a few of the lower sections.

The Navy's multi-million dollar jet training base, spread out over an 8,000 acre tract, commenced full operations in July, 1961. It is one of two stations in the United States where Navy Fliers receive basic jet training in the North American T2J-1 "Buckeye."

Approximately 500 student aviators will be trained yearly with about 200 on board at one time. Classes will be composed of Cadets, commissioned officers from the Naval Academy, NROTC, OCS, General Line, the Marine Corps, and a number of foreign students.

Students will come to Meridian after Pre-flight training at the U.S. Naval Air Station, Pensacola, Florida, and preliminary training at Saultley Field. They will be exposed to jets for the first time at Meridian and will accumulate about 100 hours flying time before moving on to training in more advanced types of aircraft at Corpus Christi, Texas.



Aerial view of NAAS Meri-  
dian, Administration area.



Cdr. Robert C. Wright, Ex-  
ecutive Officer, NAAS,  
Meridian, Mississippi



Ellyson Field, home of Helicopter Training Squadron Eight.

# HELICOPTER TRAINING

ELLYSON FIELD



Main Gate displays the Ellyson Motto, "The Best Helicopter Pilots in the World Are Trained Here."

On December 4, 1950 the Navy's only helicopter training base was commissioned at Ellyson Field, an auxiliary landing field located nine miles north of Pensacola. Helicopter Training Squadron Eight trains all the rotary wing pilots for the Navy, Marine Corps, and Coast Guard.

Present training at Ellyson calls for 80 flight hours over a 12-week period. It is available to seasoned aviators who wish to become proficient in this type of flying as well as to aviators who have just completed basic training.

In the past the primary use of the helicopter has been for rescue work. Now it is also being used extensively for antisubmarine warfare and the landing of assault troops. Some of the other uses for which the helicopter has been utilized are ship towing, aiding government surveyors working in rough terrain, stringing communications lines, photography, and reconnaissance. The versatility is possible since the helicopter has the ability to hover motionless or travel at speeds up to 210 miles an hour.

Training flights use not only Ellyson Field, but also five outlying (or satellite) fields. These are from three and a half to seven miles from the main base and vary in size from 160 to 640 acres.

For many the completion of helicopter training at Ellyson holds the long awaited commission and the coveted Wings of Gold, but for all it means special designation as a "Qualified Helicopter Pilot." The helicopter pilot is not a restricted pilot. He is however a member of that special fraternity that takes its place with the fleet providing unique operations, rescue and utility services. It also means flying antisubmarine missions as important members of Hunter Killer groups or the Marines who pilot the assault troop carriers for the new technique of amphibious warfare called vertical envelopment.



Captain William C. Dixon, Commanding Officer, Helicopter Training Squadron Eight.



The first thirty hours of helicopter training are in the Bell TH-13M, (above) followed by thirty hours in the heavies such as the Sikorsky UH-34 (below).





Occasional visit to the training carrier in the Gulf of Mexico is part of helicopter flight Course at Ellyson Field.

Students go through many classroom hours of instruction.



The Wings of Gold at last!





# BASIC NAVAL AVIATION

sound planning and a highly competent instructing staff, the school, to date, has graduated over 2100 officers and officer candidates.

The mission of the Basic NAO School is "to provide academic training and flight indoctrination for non-pilot aviation officers and officer candidates to prepare them for advanced and technical training leading to eventual designation as Naval Aviation Observers in one of the following categories: Navigator, Bombardier, Antisubmarine Warfare Tactical Coordinator, Airborne Air Controller, Radar Intercept Officer, Air Intelligence Officer." To accomplish this mission the eight-week curriculum of the school is divided into two very closely related phases—Academics and Flight Indoctrination.

The academic phase, constituting a total of 200 hours of classroom work, consists of studies in Aviation Electronics Familiarization, Air Intelligence, Recognition, Combat Information Center and Air Control, Communications, Meteorology, Naval Aviation Orientation, Navigation, Naval Leadership, and Special Weapons Orientation.

The flight indoctrination phase consists of flights in the TC45J multi-engine trainer and T2A single engine jet trainer aircraft. During these flights, totaling 20 hours, the student receives instruction in navigation equipment and its uses, radio equipment and procedures, acrobatics, visual and instrument flight rules and regulations, and cross-country flight planning. In addition, he acquires the information to intelligently request advanced duty training and fleet duty in an aircraft type of his choice.

Detailed training records are kept on each student's individual progress. Toward the end of the course, these records are assembled and reviewed by a board of senior officers at the school in order to select and recommend advanced training assignments to the Chief of Naval Air Basic Training. The philosophy of the board is that best performance comes from the fitting of individual abilities to the job at hand, i.e., "round peg to round hole, and square to square". The needs of the Navy take first priority, however, the student's overall performance in the academic phase of the course is a very important factor in determining his selection for advanced training. The board also takes into consideration the student's preference, his performance in the flight phase, physical qualifications, and quota distribution for the various pipelines.

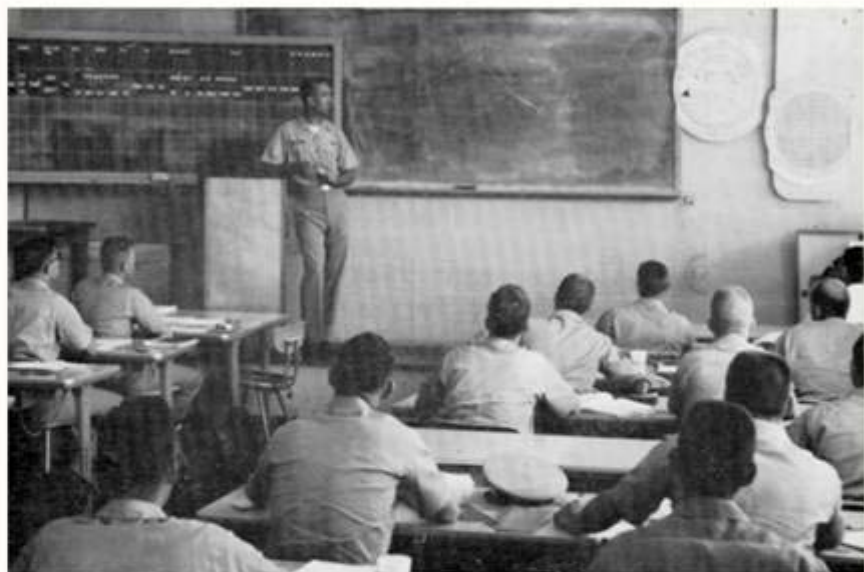
Present plans for the school calls for expansion of the eight-week curriculum into a sixteen-week course with added emphasis being placed on basic electronics and navigation.



Commander C. C. McBratnie, first Commanding Officer of The Basic Naval Aviation Officers School.

The Basic Naval Aviation Officers School was commissioned August 1, 1963, thus ending a three-year struggle for formal recognition of a new era in naval aviation. The school has been in operation at Sherman Field, NAS Pensacola since mid-summer of 1960. Today, its classrooms and spaces are completely renovated, air-conditioned and furnished with modern teaching devices and equipment. Operating under

# OFFICERS SCHOOL



Classroom instruction in navigation.

A "Phantom-II" pays a visit to the Basic NAO School.





## Other Facilities

U. S. Naval Hospital aboard the Naval Air Station.



Familiar to all Navy photographers, "Building 1500" is the laboratory, administration headquarters and "home" of the Naval School of Photography.



Advanced Training Unit 206—training advanced student aviators in jet aircraft—stationed at Sherman Field.



School of Aviation Medicine, training flight surgeons and conducting research and development problems allied to Aviation.

# at N. A. S.

Marine Aviation Detachment—control of Marines undergoing flight training to become Naval Aviators.



Forrest Sherman Field, Pensacola's latest addition in keeping up with the jet age.



Chevalier Field recently turned over to the Overhaul and Repair Department of the Naval Air Station.



T-28 and T-34 in flight over  
NAS Pensacola.

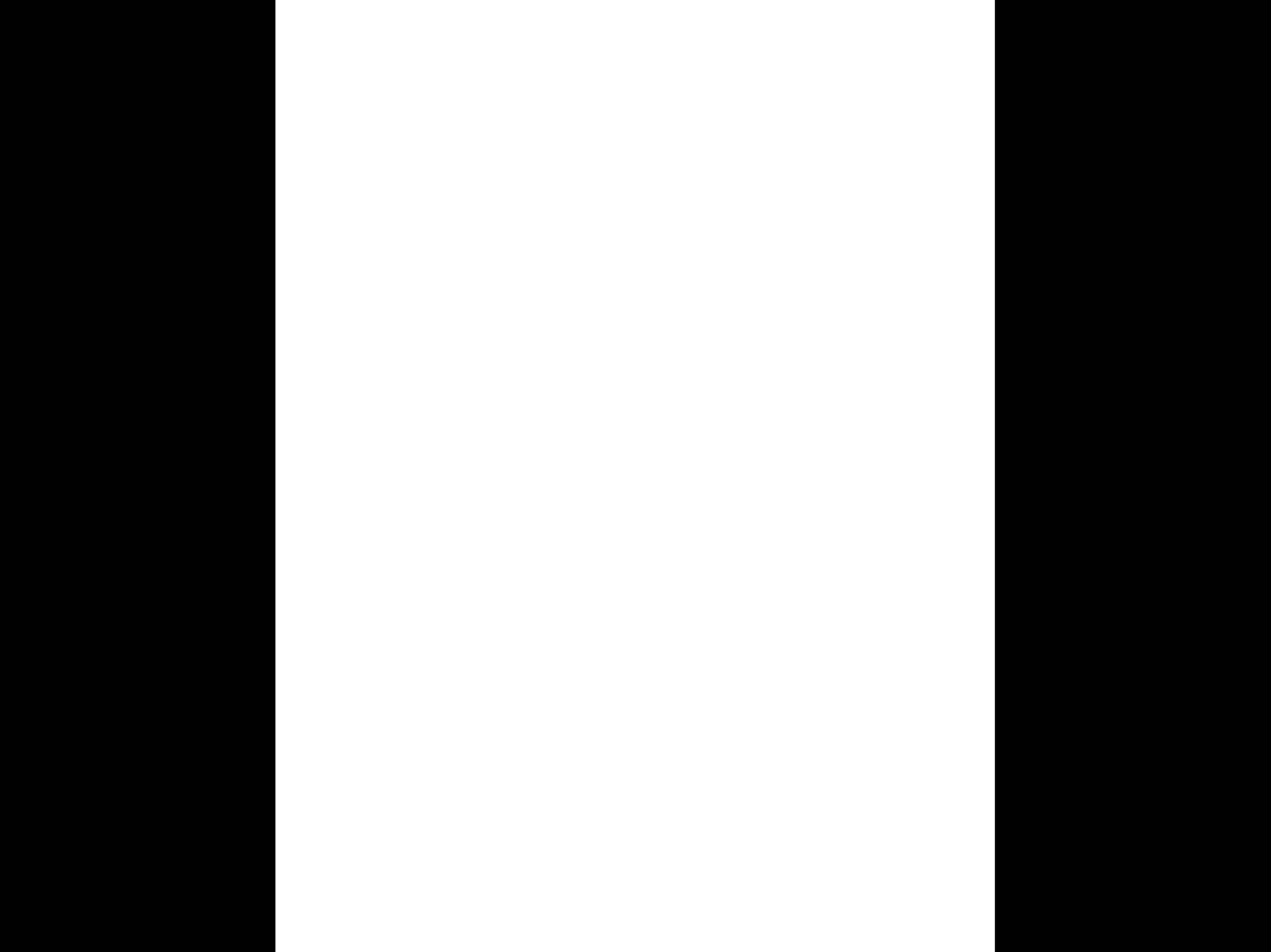


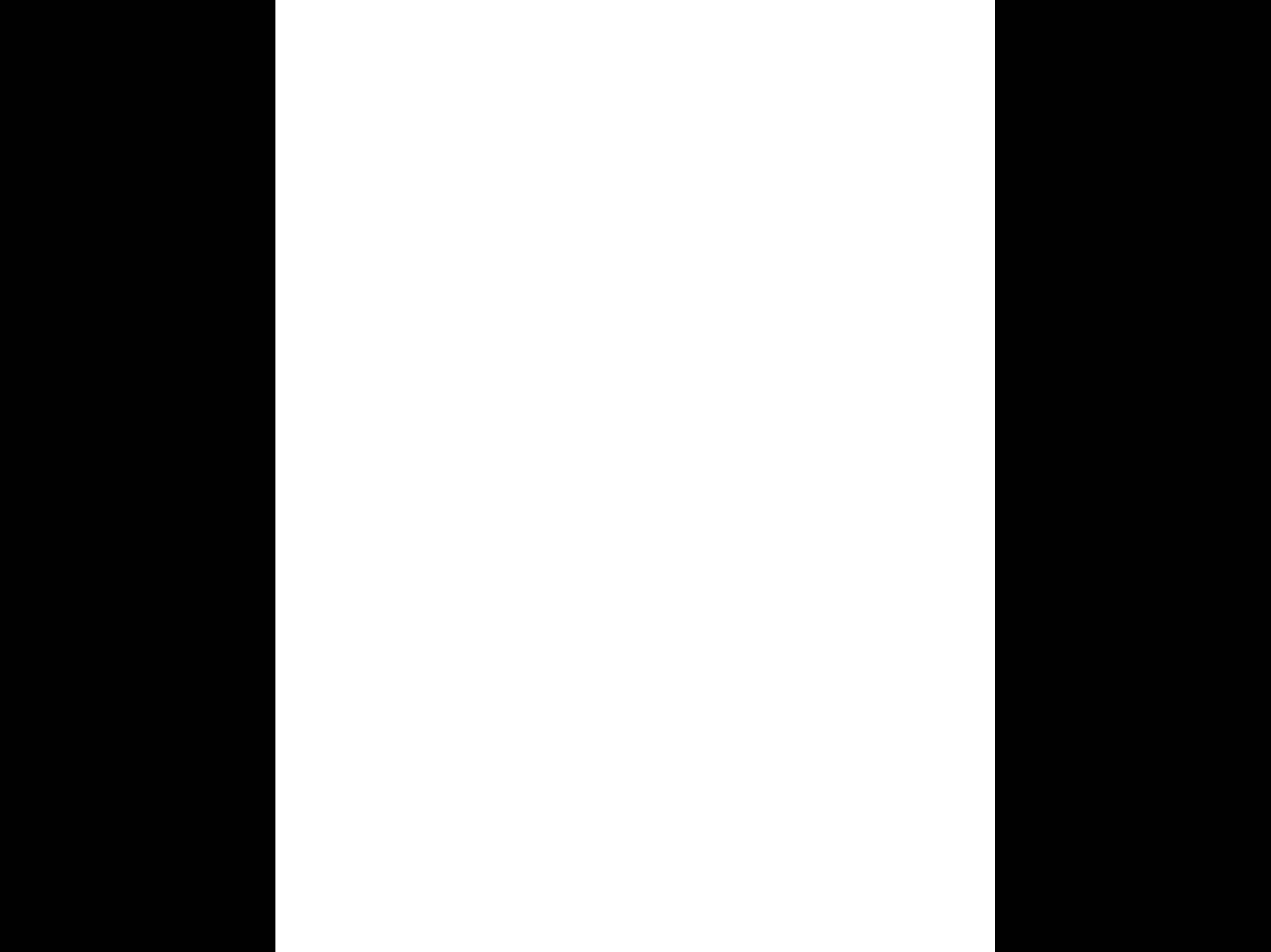
NAS Pensacola is home base for Navy's famed "Blue Angels".

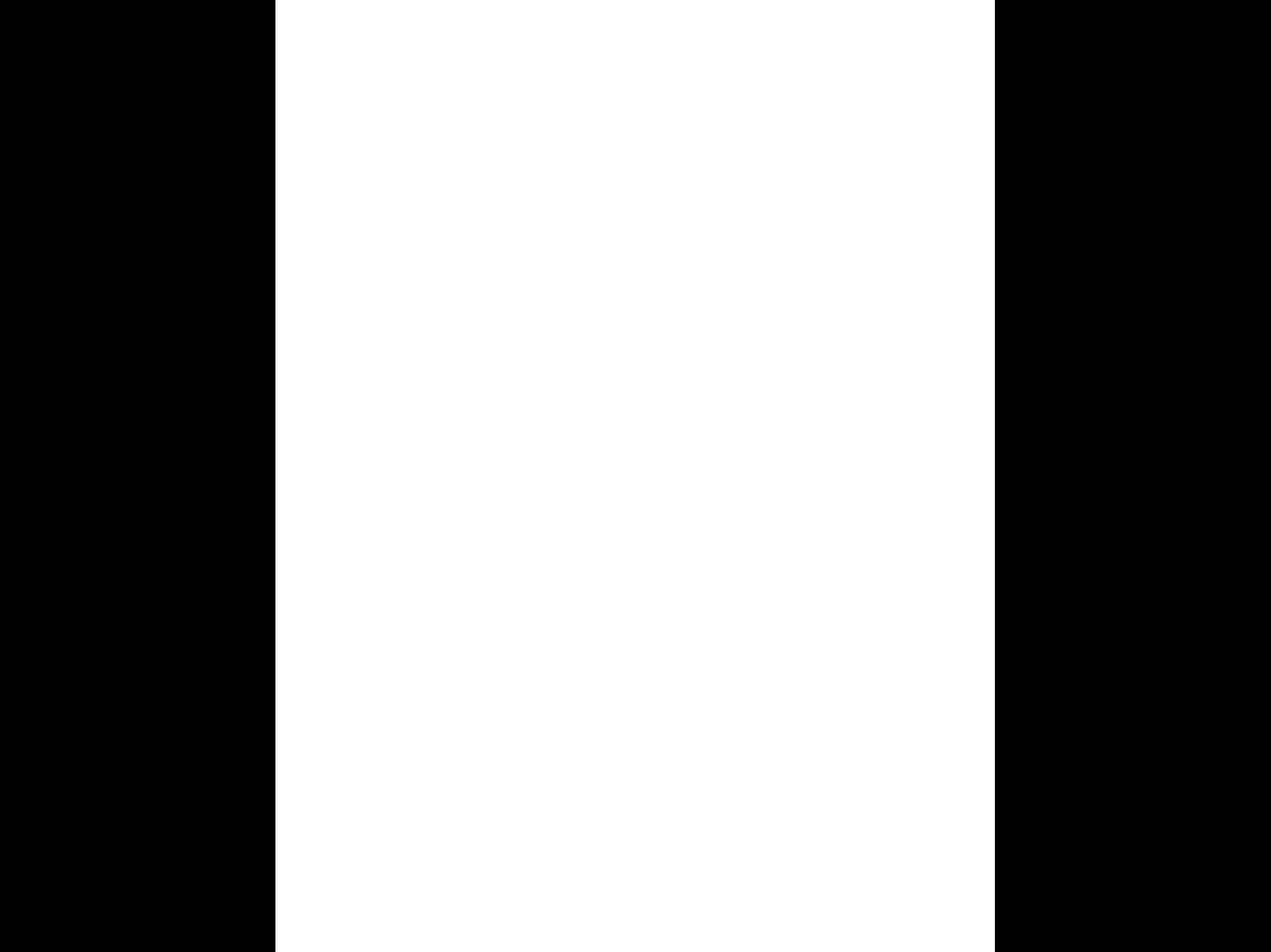


School of Aviation Medicine ejection seat in operation.









مكتبة  
دار الفکر  
طبعة  
الطبعة الأولى  
1950  
دار الفکر  
بيروت