16 SILVER WING Aug. 19, 2016 SILVER WINGS

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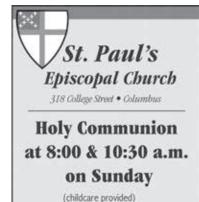
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7086 Wolf Road 3 miles south of Caledonia, MS

New Salem Baptist

Church

welcomes

(662) 356-4940 Pastor: Bro. Mel Howton

SUNDAY
Worship Service - 8:00 & 10:30 am Sunday School (all ages) - 9:15 am

> SUNDAY EVENING Youth Drama & AWANA - 4pm Discipleship Training - 5pm Evening Worship - 6pm

Kid's Drama - 6 pm Adult/Youth Bible Study, RAs, GAs & Mission Friends - 6:30 pm Nursery available for all services

Gateway Shopping Center (former Dirt Cheap building) 201 V Alabama Street - Columbus, MS

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The Golden Triangle's ORIGINAL and LARGEST Children's Consignment Event

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To advertise in Silver Wings, call 328-2424

Columbus Air Force Base, Miss.

Vol. 40, Issue 33

Weather Friday Saturday High 89°F Low 71°F High 879F Low 709F Monday Sunday

News Briefs

BCC Luncheon

The Base Community Council Luncheon is 11:30 a.m. Aug. 25 at the Club. If interested in attending, please contact the Public Affairs office at 434-7068 to RSVP by COB Monday.

Wing Newcomers Orientation

A Wing Newcomers Orientation is scheduled for 8 a.m. - 1 p.m. Aug. 30 at the Columbus Club for newly arrived active duty and civilian person-

Autocross

Autocross is Aug. 21-22 at the Columbus Air Force Base SAC Ramp. Drivers are able to race their personal vehicles around a track, competing against others for the best time. For more information, please see the graphic on page 12.

Inside



Feature 8

SUPT Class 16-13 graduates today at 10 a.m. at the Kave Auditorium.



master sergeants with ceremony

Staff Sgt. Stephanie Englar

14th Flying Training Wing Public Affairs

Team BLAZE welcomed twelve of its newest Air Force Senior NCOs during the Senior NCO Induction Ceremony Aug. 12 at the Columbus Club on Columbus Air Force Base, Missis-

sippi.

The induction ceremony is a time-honored tradition rec-

ognizing Airmen who will make the transition from NCO to

The evening of the ceremony began with an introduction of two master sergeants and ten technical sergeants in line to promote to master sergeant. Among the inductees were Master Sgt. Josh Casey, 332nd Recruiting Squadron, Master Sgt. Eric Sev-

See SNCO, Page 2

COLUMBUS AFB TRAINING TIMELINE

			-	A-1	-			** ** * *		-	-		N 4 NA		
PHASE II			PHASE III				IFF				Wing Sortie Board				
	Senior	Squadron			Senior	Squadron			Senior	Squadron		Aircraft	Required	Flown	Annual
Squadron	Class	Overall	Track Select	Squadron	Class	Overall	Graduation	Squadron	Class	Overall	Graduation	T-6	1,706	1,440	27,333
37th (17-08)	-2.76 days	-1.34 days	Sept. 28	48th (16-13)	-5.37 days	-0.42 days	Aug. 19	49th (16-KBC)	-0.86 days	-0.57 days	Aug. 23	T-1	572	352	8,534
41st (17-07)	1.73 days	0.44 days	Sept. 6	50th (16-13)	-5.04 days	0.01 days	Aug. 19	* Mission number	rs travided by	14 FTW/ Win	a Schedulina	T-38 IFF	597	557	9,404
The gradua	tion speak	er is Col. Ba	rry Blanchard	I, 172nd Airlift \	Wing Comn	nander, Th		d, Jackson, Mis		1 1 1 1 1 1 1 1 1 1	g ceneaumg.	IFF	284	284	3,892

14TH FLYING TRAINING WING **DEPLOYED**

As of press time, 9 TEAM BLAZE members are deployed worldwide. Remember t support the Airmen and their amilies while they are away.

Deployment numbers provided ry the Installation Personnel Readiness Office.

<u>Tue</u>

23

Montoya A4/5

Newcomers

Orientation,

8 a.m. @ Club

Track Select

News

Sat/Sun

27th-AFA-MAC

sponsored ALS

Picnic, 11 a.m.

@ Lock and Dat

3/4

<u>Fri</u>

26

Call, 4 p.m.

@ Club

48th FTS/CC

16-14 Assign-

5:30 p.m. @ Club

AETC Family

Day, most base

offices closed

Instrument: 2nd Lt. Ryan Denhard

Long Range

Events

Sept. 12-13: AETC/CC visit

Sept. 5: Labor Day Holiday

Sept. 9: SUPT Class 16-14

Sept. 15: 49th FS reunion

Sept. 16: POW/MIA special

Sept. 17: Air Force Birthday

Sept. 30: SUPT Class 16-15

Oct. 4-6: CREATE "Imagine

Oct. 7: Chief Master Sgt.

Rita Felton retirement

Oct. 10: Columbus Day

Oct. 15: Civilian Fly-In

Oct. 18: Wing Newcomers

Oct. 21: SUPT Class 17-01

Oct. 31: Third Quarterly

Oct. 31: Enlisted Promotions

Graduation

Orientation

Graduation

the possibilities"

Capt. Christopher Gerhardstein	T-1	AUSTORITHM.
Capt. Steven Stockl	T-1	
2nd Lt. Carly Auger	T-1	
2nd Lt. Matthew Cale	T-38	
2nd Lt. Rogelio Castenada	T-1	
2nd Lt. Daniel Cotton	T-38	
2nd Lt. Steven Cox	T-38	
2nd Lt. Ryan Denhard	T-1	
2nd Lt. Christopher Evelyn	T-38	
2nd Lt. Scyler Gale	T-1	Was a Mistake
2nd Lt. Robert Jacobs	T-1	o Into
2nd Lt. Caitlin Koonz	T-1	Leverette Award
2nd Lt. Jonathan Lee	T-38	
2nd Lt. Christopher McNerny	T-1	2nd Lt. Andrew Reese
2nd Lt. Andrew Norton	T-1	Top Guns
2nd Lt. Andrew Reese	T-38	Contact: 2nd Lt. Robert Jacobs
2nd Lt. David Saunders	T-1	Instrument: 2nd Lt. Rvan Denh
2nd Lt. Scott Schuman	T-38	Instrument: 2nd Lt. Ryan Denh Formation: 2nd Lt. Steven Cox
2nd Lt. David Stone	TH-1	
2nd Lt. Viktor Theiss	T-1	
2nd Lt. Daniel Thurber	T-1	
2nd Lt. Matthew Van Velzer	T-38	

Thur

Commander

All Call, 7 a.m.,

2 p.m., or 4 p.m.

BCC Luncheon,

Columbus Club

11:30 a.m. @

Blood Drive

Wed

Enlisted Promo-

tion Ceremony,

3 p.m. @ Club

Silver Wings

How to reach us

14th Flying Training Wing Public Affairs 555 Seventh Street, Suite 210, Columbus AFB, MS, 39710 Commercial: (662) 434-7068 DSN: 742-7068 Fax: (662) 434-7009 E-mail: silverwings@us.af.mil

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Senior Airman Kaleb Snay Editor

Airman 1st Class John Day Staff Writer

> Mrs. Tina Perry Layout Designer

Submission Deadline

The deadline for submitting copy for next week's SILVER WINGS is noon Monday. Articles may be dropped off at the public affairs office or e-mailed.

Published by the Commercial Dispatch Publishing Company, Inc., a or endorsed by, the U.S. government, the Department of Defense or the Department of the Air Force.

The appearance of advertising in this publication does not constitute endorsement by the DOD, the Department of the Air Force or Service Publications, Inc., of the products or services

Everything advertised in this publication shall be made available for purchase, use or patronage without regard to race, color, religion, sex, national origin, age, marital status, physical handicap, political affiliation or any other non-merit factor of the burchaser, user or patron.

Editorial content is edited, prepared and provided by the 14th Flying Training Wing Public Affairs Office of Columbus AFB,

The SILVER WINGS staff reserves the right to edit or rewrite all copy submitted when necessary. All photos are U.S. Air Force photos unless otherwise stated.

Submit all advertising to the Columbus, Miss., Commercial Dispatch advertising department one week prior to desired publication date. The advertising department can be reached at (662) 328-2424.



An eye doctor can see things you can't.

One in three adults over 40 has a vision problem and many don't even know it. That's because many vision problems have no warning signs. An eye doctor can identify serious vision and health conditions before you can. For the latest information on vision health, visit checkyearly.com. A public service message from the Vision Council of America and AARP.







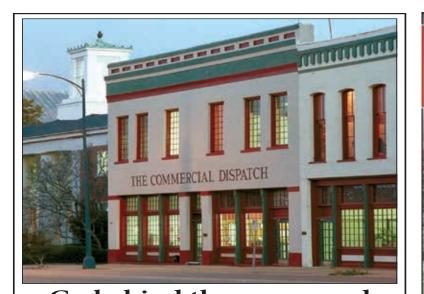
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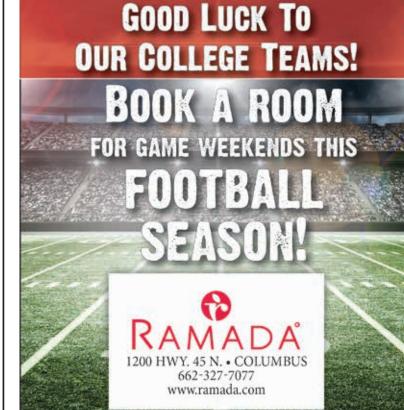
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Go behind the scenes and see what it takes to put out a daily newspaper!

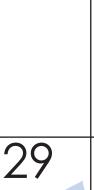
Call 662-328-2424 today to schedule a tour for your group or organization.







<u>Mon</u>



Aug. 19

See Will Kimbrough live in concert 7:30 p.m. at the Rosenzweig Arts Center in Columbus. Sept. 2 Tickets available at the Columbus Arts Council for \$10 in advance / \$12 at the door. Visit columbus-arts.org for more information.

Possum Town Triathletes will take on the challenge to swim 600 yards, bike 17 miles and run 3.3 miles during this annual race event starting 7 a.m. Registration

possumtowntriathlon.com.

Doors open at 7 p.m. for the

Love and Laughter Tour with live performances Labor Day Weekend by Avant, Lenny Williams, Iyse Gibson, and comedian, Chestnut, in Trotter Convention Center, 402 2nd Ave. N.; show starts at 8 p.m. Hosted by WACR Radio's Greg McMichael. For more information, call 662.891.3648. Buy tickets here on Ticketmaster.com

and information is available at

lication date. Ads turned in after the deadline will run the following week. Ads can be mailed to or dropped off at the public affairs office in the 14th Flying Training Wing Headquarters building, e-mailed to silverwings@ us.af.mil or faxed to 434-7009. Calling Ext. 7068 by noon Monday can extend the run date of ads already submitted. Silver Wings reserves the right to limit ads based on content. space and frequency of requests. Advertisements for private businesses or services providing a continuous source of income may not appear in the Bargain Line. They may, however, be

BARGAIN LINE

The deadline for submitting ads is noon Monday before the desired pubpurchased through The Commercial

Free: Healthy male tabby kitten with white socks to loving home. Kitten was found abandoned in a parking lot and was taken in and cared for. He is very loving, playful and most importantly, house trained. For more information, please contact 435-3626.

Miscellaneous

For Sale: Health Rider Total Aerobic Fitness Exercise Machine, \$200; EZ Bole Regal three-wheel Adult Bike with hand brakes, three-gear speed, basket and flag, \$250; Six-shelf bookcase, 5'H x 22"W x 7 3/4" D, \$15. For more information call 328-3977.

For Sale: New Evenflo Tribute LX Convertible Car Seat, Saturn unused; \$45. InStep Jogging Stroller, 16 years old, in good condition; \$25. Lego Mindstorms, sells for \$700, asking \$150 as some pieces are missing. For more information call or text 425-1878 or email iffmllr130@gmail.com.

Transportation

For Sale: 1978 Triumph Spitfire with extra parts and hard top for sale: \$3000. For more information, call Danny 549-5188 or 434-7317

Visit www.columbus.af.mil to learn about Columbus AFB agencies and other important information.

Dispatch, 328-2424.



FOR RENT

177 Dickerson Lane

(located directly accross from Carl Hogan Honda) For rent by owner, 1 acre lot, 3 bedroom, 3 bath home with playroom/man cave. Home has a large master bedroom suite with walk-in closet, walk-in shower, jacuzzi tub, his and hers vanities, large 2 car carport with covered patio, 2450 square feet. One year lease required.

> For more information or a showing call John at 386-1957





Featured Home



336 Glenhaven Dr. Columbus, MS 39705

\$294,900

utstanding North side location. Large remodeled home, private hilltop setting and wooded lot. pen floor plan between kitchen and living room, big formal dining room, HUGE master suite,

onus room, and an office that could be used as a fth bedroom. Extremely well maintained. Fenced ack yard and huge patio; perfect for entertaining



Kendra Bell Licensed Real Estate Agent 662-328-1150 (office) 662-386-9750 (cell)

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Commander's **Action Line**

434-1414

The Commander's Action Line is your direct line to the commander for comments and suggestions on how to make Columbus AFB a better place. Although the Commander's Action Line is always available, the best way to resolve problems is through the chain-of-The Commander's Action Line phone number is 434-1414. Callers should leave their

name and phone number to receive an answer. All names will be kept confidential. Message may be answered in the Silver Wings without names.

Written questions may also be brought to the PA office in the Wing Headquarters building, BLDG. 724, suite 210. Questions and answers may be edited for brevity and style.

SNCO

ers, 14th Medical Support Squadron, Tech. Sgt. Sylvia Allen, 14th Operations Support Squadron, Tech. Sgt. Dustin Ashmore, 14th OSS, Tech. Sgt. Gregory Gilbert, 14th OSS, Tech. Sgt. Benjamin Hoffman, 14th Medical Operations Squadron, Tech. Sgt. Jimmy Kitchens, 14th Flying Training Wing, Tech. Sgt. Jeremy Longo, 332nd RS, Tech. Sgt. Danielle Luedtka-Shearer, 14th FTW, Tech. Sgt. Justin Nixon, 332nd RS, Tech. Sgt. Victoria Thornton, 14th Force Support Squadron and

Tech. Sgt. Christopher Williams, 14th FTW Following dinner, Chief Master Sgt. Rita

Felton, 14th FTW Command Chief, spoke to the inductees and the gathered crowd. Felton gave advice on what she felt made a great Senior NCO and explained to the crowd the difference between a comrade, a companion and a confidant, and why it was important to

Prior to the ceremony, the master sergeant selects spent the week learning about enlisted heritage and culture, the Air Force core values, discipline, nutrition, stress management. professional writing and more.

Map Legend

To access the installation, you will need..

BY SEPTEMBER 15

BY OCTOBER 17

Card (INS Form I-551)

photograph (INS Form I-776)

Resident Card or Alien Registration

Will My Driver's License Get Me On Base?

Real ID Act of 2005

Q: Does this affect those with a military. retiree, dependent or CAC ID? A: No. There is no change for base access to

individuals who already possess military issued

Q: If I have a military ID and want to take my mom on base, does she need to get a background check?

A: If you are a military ID cardholder and she is under your escort, she only needs to show a picture ID. If she needs unescorted access, ie., entering the installation on her own, she will need a REAL ID Act compliant credential to be issued an access pass. A background check will be done prior to issuing the pass.

Q: What identification is required of minors?

A: There is no change to current procedures. When entering an installation with an individual in possession of as REAL ID Act compliant identification card, minors are not required to have an identification credential.

Q: What alternate forms of ID are acceptable? Do I need more than one?

A: You only need one of the following:

- U.S. Passport
- U.S Passport Card
- Permanent Resident Card/Alien Registration Receipt Card (Form I-551).
- A foreign passport with a temporary (I-551) stamp or temporary (I-551) printed notation on a machine readable immigrant visa.
- An employment authorization document that contains a photograph (Form I- 766).
- Identification card issued by Federal State, or local government agencies, provided it contains a photograph and biographic information such as name, date of birth, gender, height,

For more information contact the visitor's center at 662-434-7133 or visit www.dhs.gov.

OKLAHOMA

eve color, and address

- U.S. Coast Guard Merchant Mariner ernment entities).
- PIV or Federally-Issued PIV-1 Cards (Personal Identification Verification) issued by the Federal Government.
- PIV-I card (Personal identification verifica- check or access pass?

tion-Interoperable Issued by Non-Federal Gov-

Puerto Rico

Q: I am a DoD contractor with a Common Access Card. Can I bring my wife onto the installation without her needing a background

A: No. Your wife will require a background check and access pass. Contractors are not authorized to escort uncleared visitors on the

For more information contact the visitor's center at 662-434-7133 or visit www.dhs.gov.

GTRA, CAFB hold UAS seminar

Staff Sgt. Stephanie Englar 14th Flying Training Wing Public Affairs

Unmanned Aircraft Systems, commonly known as drones, are the newest craze sweeping the country.

The easy-to-operate drones are being piloted by people of all ages for a variety of uses that include aerial photography, farming, and entertainment. While there are many positives to using a drone, one must be careful of the environment

Columbus Air Force Base has 234 aircraft and flies over 53,000 sorties a year. With the mission of training the United States Air Force's newest pilots, Columbus AFB has planes in the air at many different levels. Coming into contact with a UAS could cause damage to both the drone and the piloted speed is 100 mph (87 knots).

The Golden Triangle Regional Airport along with Columbus Air Force Base and AirMap held a seminar Aug. 15 at GTRA in Columbus, Mississippi. The seminar discussed the new rules for flying a drone for commercial use, also known as Part 107 and flying for educational or recreational use, Public Law 112-95.

a new set of rules for non-hobbyist small unmanned aircraft operations that cover a broad spectrum of commercial uses for drones weighing less than 55 pounds, covers when and where a drone may fly. This law will become effective Aug. 29, 2016.

According to Part 107, an operator must always avoid manned aircraft and never operate in a careless or reckless manner. The drone must be kept in sight at all time. Drones can be flown only during daylight or twilight hours and only with appropriate anti-collision lighting.

According to the FAA, minimum weather visibility is three miles from your control station. The maximum allowable altitude is 400 feet above the ground, and higher if your drone remains within 400 feet of a structure. The maximum

Small UAS cannot be flown over anyone who is not directly participating in the operation, not under a covered structure, and cannot be flown inside a covered stationary vehicle. No operations from a moving vehicle are allowed unless you are flying over a sparsely populated area.

Maj. Nathan Preuss, 14th Flying Training Wing Flight Safety, talks to the audience about the importance of unmanned aircraft systems following the rules of either Public Law 112-95 for recreational use or Part 107 for commercial use at

the Drone 101 Part 2 seminar at Golden Triangle Regional Airport in Columbus, Mississippi.

It is imperative that operators know the classification of airspace that the drone is being flown in. Operations in Class

Issued by the Federal Aviation Administration, Part 107, G airspace are allowed without air traffic control permission, however, operations in Class B, C, D and E airspace need

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If flying a drone for educational or recreational flying, an operator needs to follow Public Law 112-95, Special Rule for Model Aircraft. Operators must always yield right-of-way to manned aircraft and must always keep the drone in sight. UAS must be under 55 pounds and must be registered with the FAA if over 0.55 pounds. Operators must notify an airport and air traffic control tower before flying within five

For more information on flying a UAS, please check out the FAA's website at www.faa.gov/uas/getting started.

	Fly for Fun	Fly for Work			
Pilot Requirements	No pilot requirements	Must have Remote Pilot Airman Certificate Must be 16 years old Must pass TSA vetting			
Aircraft Requirements	Must be registered if over 0.55 lbs.	Must be less than 55 lbs. Must be registered if over 0.55 lbs. (online) Must undergo pre-flight check to ensure UAS is in condition for safe operation.			
Location Requirements	5 miles from airports without prior notification to airport and air traffic control	Class G airspace*			
Operating Rules	Must ALWAYS yield right of way to manned aircraft in sight (visual line-of-sight) UAS must be under 55 ibs. Must follow community-based safety guidelines Must notify airport and air traffic control tower before flying within 5 miles of an airport	Must keep the aircraft in sight (visual line-of-sight)* Must fly under 400 feet* Must fly during the day* Must fly at or below 100 mph* Must yield right of way to manned aircraft* Must NOT fly over people* Must NOT fly from a moving vehicle*			
Example Applications	Educational or recreational flying only	Flying for commercial use (e.g. providing aerial surveying or photography services) Flying incidental to a business (e.g. doing roof inspections or real estate photography)			
Legal or Regulatory Basis	Public Law 112.95, Section 336 – Special Rule for Model Aircraft FAA Interpretation of the Special Rule for Model Aircraft	Title 14 of the Code of Federal Regulation (14 CFR) Part 107			

*These rules are subject to waiver

Advisory board set to improve CCAF

Senior Airman William Blankenship 42nd Air Base Wina Public Affairs

MAXWELL AIR FORCE BASE, Ala — Secretary of the Air Force Deborah James officially approved a Community College of the Air Force Subcommittee to the Air University Board of Visitors July, 1, 2016.

A team of three appointed board members traveled to CCAF on the Maxwell-Gunter Annex, Alabama, July 26th to attend CCAFs Education Services Advisory Panel and gain an understanding of CCAF's people, processes and mis-

"The CCAF Subcommittee was created to provide focused advice and recommendations directly to the Air University Board of Visitors concerning technical applied sciences degrees and undergraduate educational programs," said Lisa Arnold, Air University's Advisory Board chief.

Air University's CCAF is the largest multi-campus comfor Air Force enlisted members. munity college in the world, with over 275,000 registered students. It is the only college in the DoD established by law solely for enlisted personnel. Its mission is to offer and award job-related associate-in-applied-science degrees and other acject-matter experts and civic leaders will meet annually with ademic credentials that enhance mission readiness, contrib-

"The CCAF Subcommittee will provide another avenue of communication between the college and Air Force senior leaders," Arnold said. "The CCAF Subcommittee's subject-matter experts and civic leaders will meet annually with the Secretary of the Air Force.'

ute to recruiting and retention, and support career transitions

"The CCAF Subcommittee will provide another avenue of communication between the college and Air Force senior leaders," Arnold said. "The CCAF Subcommittee's subthe Secretary of the Air Force."

The new AU/BOV CCAF Subcommittee will consist of five members. Three current AU BOV members include: The Chair, Dr. Rufus Glasper, President and CEO of the League for Innovation in the Community College; Dr. Judith Bonner, Provost and Executive Vice President at Mississippi State; and former Chief Master Sergeant of the Air Force Rodney McKinley. The other two members are Dr. Edward Hodge, the Voluntary Education Operations Chief for Air Education and Training Command and current CCAF ESAF Chair; and Dr. Julia Crutchfield, Chief Learning Officer for Air Force Special Operations Air Warfare Center and current CCAF ASAP Chair.

"I really enjoyed meeting with the Community College of the Air Force," Dr. Bonner said after the recent meeting. "I am so very impressed with Air University and CCAF. The commitment to the continuum of education is impressive. I am honored to serve on this Board."

Arnold noted that AU leaders and the entire CCAF staff are excited at having this new advisory committee for the additional insights it will provide. The new subcommittee is set to have its first meeting at the CCAF facility in spring.

An AF first for aircraft research, development

Antoinette Smith

Secretary of the Air Force Public **Affairs**

WASHINGTON — For the first time the Air Force has a means to conduct airworthiness assessments on non-Defense Department military type aircraft. This process enables the Air Force to gain a much deeper understanding of the state of civil aviation, while providing industry with an expert, independent evaluation of the safety and reliability of their products.

The Air Force is establishing cooperative research and development agreements with industry to perform these airworthiness eral research development and engineering

In this case, the Air Force and industry partners work together to define a set of evaluation criteria using MIL-HDBK-516. When the assessment criteria have been established the Air Force performs an independent compliance assessment using design, analysis and test data provided by the industry collaborator. At the end of the process, the Air Force produces a comprehensive risk analysis document, called an airworthiness assessment

The Air Force's new Non-Defense Military Aircraft Office will execute CRADAs with any interested industry partner on a assessments. CRADAs generally grant the first-come, first-serve basis. Last month, the be advantageous to future foreign customers. government the ability to provide services, first CRADA of this kind was executed be- While the assessment procedure follows the facilities or both to partners to conduct fed- tween the Air Force and Textron AirLand.

Over time, these government-industry collaborations will help the Air Force better understand commercial innovations and support its broader research and development

"These partnerships will help our military maintain its technical superiority while supporting a robust defense industry base," said Jorge Gonzalez, the Air Force's Technical Airworthiness Authority.

Industry benefits by utilizing the Air Force's valuable expertise to receive an expert assessment of the company's aircraft type design against applicable military airworthiness criteria. This helps to reduce design risk and also results in an official assessment that may

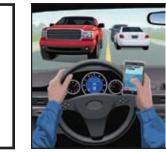
to its fullest extent as outlined in Air Force policy and guidance, the aircraft will not receive an airworthiness certification.

The airworthiness process is fact-based and data-driven. The standard CRADA period of performance is two years, but can be completed early, terminated by either party at any time or extended as necessary upon agreement from both parties. Government costs for the assessments are fully reimbursed by industry for all expenses incurred under

"This is a win-win for the Air Force, industry, and our national defense," said Camron Gorguinpour, the Air Force's director of transformational innovation. "Not only are we gaining insight into technical innovation, we're also finding innovative ways to collabo-Air Force airworthiness certification process rate with industry to our mutual benefit."

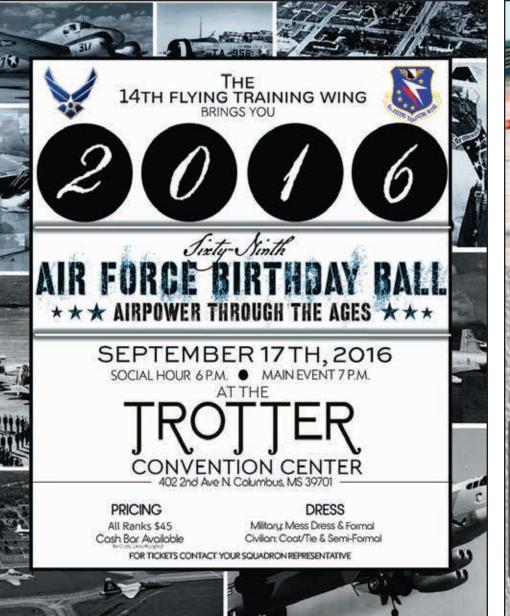


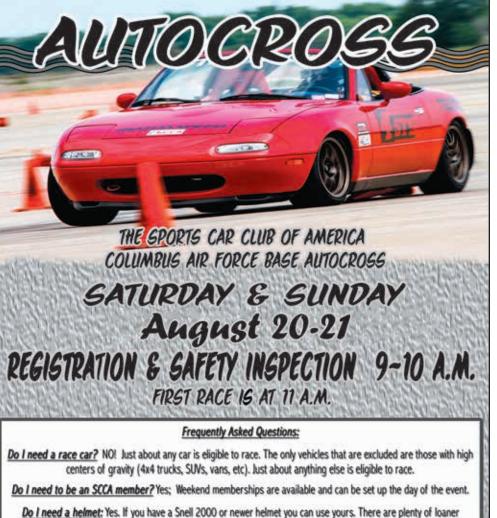
Cycle safe, wear a helmet



Drive Smart, Save Lives Don't text while driving

Produce Pilots, Advance Airmen, Feed the Fight





helmets that are available to borrow.

Will I tear my car up? While there is always an inherent risk to any racing, autocross is about the lowest threat type of racing out there. There is nothing to hit out there aside from cones, and cones do not cause damage to cars.

For more information email: msscca@gmail.com

The Airman's Creed

I am an American Airman. I am a Warrior.

I have answered my nation's call.

I am an American Airman.

My mission is to fly, fight, and win I am faithful to a proud heritage.

A tradition of honor,

And a legacy of valor.

I am an American Airman.

Guardian of freedom and justice, My nation's sword and shield, Its sentry and avenger. I defend my country with my life.

I am an American Airman. Wingman, leader, warrior. I will never leave an Airman behind I will never falter,

And I will not fail.

Last Look Area

Recycling is what the Last Look Area provides! Slightly used furniture and equipment is available to all Columbus Air Force Base facilities for free. Pick-up and delivery is the customer's responsibility. There is a three-day maximum for customers who wish to reserve items.

Facility hours are from 8 a.m. - 4 p.m. Monday through Friday.

Need more information? Contact Inspections at 434–7231 or 434–7332. Parking is available at the back of building 158.

August is Preventive Health Month: Obesity is common, serious, and costly

14th Medical Group

Produce Pilots, Advance Airmen, Feed the Fight

Ever cringe when you step on the scale? If so, now think of the entire country stepping on that scale. Obesity is a common, serious, and costly health problem. What can we do as individuals to help control this epidemic and improve our

Healthy People 2020, which outlines the nation's health goals for 2020, has set a target obesity prevalence of 30.6 percent for adults and 14.6 percent for children. However, according to the most recent National Health and Nutrition Examination Survey data in 2009-2010, about 36 percent of U.S. adults ages 20 and over were obese, and about 17 percent of children ages 2-19 years old were obese.

Additionally, some adult populations are more affected by obesity than others. Non-Hispanic blacks are most likely to be obese at 44.1 percent, followed by Hispanics at 37.9 percent and non-Hispanic whites at 32.6 percent. This is very serious and has shown obese people are at higher risk for developing heart disease, Type two diabetes, some cancers, high blood pressure, stroke, and sleeping and breathing problems among other conditions. Some of these are the leading causes of death in the U.S.

In addition to being at risk for developing some of these same health problems, children tend to also experience social and psychological effects like discrimination and low self-esteem. Moreover, obese children are more likely to become obese adults. Obesity is costly and associated health problems have a significant economic impact on the U.S. health care system. In 2008, medical care costs for obesity were about \$147 billion. On average, medical spending for obese people style.

What can help make the healthy choice the easy choice? Find what intrinsically motivates you to make better behavior lifestyle choices. Having fun takes energy and fuel. Making those changes in our lifestyle includes eating better, plenty of good quality sleep, engaging in a physical activity program, and managing stress.

was \$1429 greater than spending for people of normal weight

What can help make the healthy choice the easy choice? Find what intrinsically motivates you to make better behavior lifestyle choices. Having fun takes energy and fuel. Making those changes in our lifestyle includes eating better, plenty of good quality sleep, engaging in a physical activity program, and managing stress.

First, be sure to eat a variety of foods, including plenty of vegetables, fruits, raw nuts and seeds, legumes and whole grain products. Also, minimal dairy products, animal products and eliminate processed pre-packaged foods. Drink lots of water and go easy on the salt, sugar, alcohol, and saturated fat. Good nutrition should be part of an overall healthy life-

is one of the best things you can do for yourself and others. Just 20 minutes after smoking that last cigarette, your body begins a series of positive changes that continue for years.

Third, increase daily physical activity of 150 mins per week of moderate-intensity activity, such as brisk walking, and two or more days a week for muscle-strengthening activities for all major muscle groups.

Doing 150 minutes each week may sound like a lot of time. but it's not. It equals out to two hours and 30 minutes, about the same amount of time you might spend watching a movie. The good news is you can spread your activity out during the week, so you don't have to do it all at once. You can even break it up into smaller chunks of time during the day. It's about what works best for you, as long as you're doing physical activity at a moderate or vigorous effort for at least 10

Incorporating good sleep hygiene tips may also help achieve quality sleep of 7-9 hours a night. Limiting screen time before bed, dark cool sleep environment, sticking to a constant sleep schedule and limiting caffeine six hours before bedtime are ways to achieve this.

Lastly, managing stress can be challenging, but can be rewarding by including daily practices such as deep breathing. mindfulness, visualization or gratitude positivity affirmation self-talk. Engage in those hobbies you enjoy to do and incorporate fun in your life.

You must take charge of our health and make these changes to prevent or reverse those chronic metabolic conditions and decrease overall body-fat, especially in the midsection. Contact Health Promotion at 434-1688 to learn how we can guide you through this process. To learn more, please visit Second, avoid smoking and secondhand smoke. Quitting cdc.gov/obesity, cdc.gov/WON, and weightofthenation.org.

Base Thrift Shop

The Base Thrift Shop is open from 9 a.m. - 1 p.m. Tuesdays and Thursdays and is open to the public 5 – 7:30 p.m. on Wednesdays.

Consignments are welcome until noon. Donations are accepted and very much appreciated. Donations can now be dropped off on the loading dock and inside the front doors 24/7. If they are left anywhere else we do not receive them.



It is located in building 530.

Call 434-2954.



The shop is a non-profit and all proceeds benefit Columbus Air Force Base Community.

Airman's Attic

The Airman's Attic is open 10 a.m. - 1 p.m. Tuesdays and Thursdays 5 – 7:30 p.m. Wednesdays and 10 a.m. - noon Saturdays.

The Attic serves junior enlisted members (E-1 through E-5) with uniforms and basic household item at no cost. Donations of uniforms, household goods, family clothing, maternity, infant care items and furniture are welcomed. Officers are now able to get uniform items from the Airman's Attic. All ranks can partake every Saturday. Please coordinate furniture or other large donations with the staff during business hours

The Attic is located in building 530, across from the Thrift Shop.



feds **feed** families

01 June 2016 through 31 August 2016

www.usda.gov/fedsfeedfamilies

MOST WANTED ITEMS

(High Fiber, Low Sugar, Low Sodium)

- Canned Tuna, Salmon, orCanned Vegetables Chicken
- Canned Fruits (In light syrup or its own juices)
- Hot & Cold Cereal (Oatmeal, cheerios, corn-flakes, raisin bran)

macaroni & cheese)

Grains

(Brown & white rice, pasta,

Canned Soups

Please bring non-perishable food items to the labeled red bins in these locations:

- Bowling Alley
- CDC
- Chapel

Commissary

(All sizes, including juice boxes)

Canned or Dry Beans

- BX
- Your Squadron

(Low sodium, no salt added)

(Applesauce cups, raisins,

Healthy Snacks

granola bars)

Peanut Butter

• 100% Juice

For more information, contact your base POC's:

Capt. Marrero 2nd Lt. Monio



Commercial 662-434-2120 DSN 742-2120



Columbus Air Fore Base Blood Drive



Thursday, September 1

9 a.m. - 4 p.m. **MBS Donor Coach** @ Chapel Annex

Donors will receive a T-shirt. Please bring ID.

MBS suggests that all donors eat at least four hours within giving blood and drink plenty of fluids prior to and after making a donation.



(888) 90-BLOOD / msblood.com
Donors can now check their overall cholesterol on their MBSConnect
Account. Also follow us on Facebook at www.facebook.com/give2live

Now you can download the free MBS App!

Air Force Readiness Programs

(Editor's note: All activities are offered at the Airman & Family Readiness Center unless otherwise specified. For more information about any of the activities listed, call 434-2790.)

Hearts Apart

The Hearts Apart Social program from 5-7 p.m. Aug. 25 is a monthly event to provide community bonding, fun and appreciation for the families of active duty personnel who are deployed, remote, or on an extended TDY. Food and activities are provided. For more information or to register call 434-2790.

Wing Newcomers Orientation

This brief is 8 a.m. – 12:15 p.m. Aug. 30 and is mandatory for newly arrived active-duty and civilian personnel. Spouses are encouraged to attend. The orientation is held at the Columbus Club. For more information or to register call 434-2790.

Military Life Cycle

The Military Life Cycle workshop from 1-2 p.m. Aug. 30 allows the VA contractors to explain to service members, whether first term, separating, retiring or a veteran, what services the VA offers and what they are able to provide throughout the member's military career and how to apply for benefits. For more information or to register call 434-2790.

First Term Officer's PFR

The First Term Officers' Personal Financial Readiness Workshop is required by AFI for all newly assigned officer personnel at their first station. The event is 9 - 10 a.m. Sept. 1. For more information, call 434-2790.

Transition Assistance Program GPS Workshop

This workshop is held 7:30 a.m. - 4 p.m. Sept. 12-16. The Transition Assistance Program Workshop has seminars on: Transition, Military Occupational Code Crosswalk, Financial Planning, Health Benefits, Mississippi Dept. of Employment Security, Dept. of Veterans Affairs, Disabled TAP, Dept. of Labor TAP portion. Preseparation counseling is required before attending. Recommend attendance is 8 - 12 months prior to separation/retirement. Spouses are encouraged to attend with their sponsor. For more information or to register call 434-2790.

Career Technical Training

This transition event is held 8 a.m. - 3 p.m. Sept. 19 - 20 and explores technical careers for post military personnel using VA Educational benefits. It is conducted by CALIBRE, private company contracted by DVA. Prior registration is required, company requires 10 days notification and must have minimum of eight participates. For more information or to register call 434-2790.

Troops To Teachers

This workshop is 10:30 a.m. - noon Sept. 21. It is an informational workshop for members pursing or interested in a teaching career after the military. For more information or to register call 434-2790.

Pre-separation Counseling

This counseling is a mandatory briefing for personnel separating or retiring, to be completed at least 90 days prior to separation. It may be completed up to 12 months prior to separation or retirement. The counseling is held daily at 8:30 a.m. It takes approximately 60 minutes. Please contact A&-FRC, 434-2839/434-2790 for more information.

Mercedes-Benz of Tuscaloosa visits Columbus AFB



The senior leadership team from Mercedes-Benz of Tuscaloosa held their offsite visit Aug. 17 at Columbus Air Force Base, Mississippi. The visit was part of a training program to learn more about leadership. During their visit they toured simulators, the BLAZE hangar, and even received words of wisdom from Col. Douglas Gosney, 14th Flying Training Wing Commander.

Pre, Post Deployment Tour Brief

These briefings are mandatory briefings for active-duty personnel who are either deploying or returning from deployment or a remote tour. The briefings are held daily at the A&FRC. Pre-deployment is at 9:30 a.m., and post-deployment is at 1:30 p.m. Please contact A&FRC, 434-2839/434-2790 for more information.

Survivor-Benefit Plan

Are you nearing military retirement? The one decision you will need to make before you retire involves participation in the Survivor Benefit Plan. As with all good decision-making, you need to know the facts before you can make a sound decision, and be wary of anyone telling you they can offer you a better deal. Always get the true facts about the SBP before making up your mind. Additional details are available by calling (662) 434-2720.

Military and Family Life Consultant Program

The MFLC counselors provide non-medical counseling to help Airmen (both single and married), their spouses and other family members to cope with stressful situations created by deployments, reintegration, and life challenges such as martial issues, parenting, career stress and anger. All consultants are licensed mental health providers. Counselors can meet either on or off base. There is no charge for services and appointments can usually be made within one to two days. To contact the MFLC, call 662-364-0504.

Volunteer Opportunities

If you are interested in volunteering please contact the Airman & Family Readiness Center. We have volunteer opportunities located throughout the base for a one-time event, special events, or on a continual basis. Volunteers are needed on base at the Youth Center, Child Development Center, Library, Golf Course, Medical Clinic, Chapel, Airman Attic, Thrift Store, the Retiree Activities office and many others. For more information please call 4 p.m. - Music Rehearsal A&FRC at 434-2790.

Air Force Recovery Coordination Program

The Recovery Coordination Program streamlines and improves the way care and support are delivered to wounded, ill, and injured Airmen and their families. The RCP provides the support 6 p.m. – Adult Bible study on the Gospel of John of a Recovery Care Coordinator who guides the Airman and fam- 6 p.m. – Youth Group

ily along their road to recovery. Those eligible include wounded ill and injured Airmen who: (1) have a serious illness or injury (2) are unlikely to return to duty within a specified amount of time (3) may be medically separated from the military. Additional details are available by contacting the Columbus AFB RCC at DSN 493-3399, Office: 334-953-3399 or tim.griggs.1.ctr@us.af.mil.

Chapel Schedule

Whether you are new to Columbus Air Force Base or have been around for a while, our parish communities welcome you to join us as we worship, fellowship, and encourage one another. For more information, please call 434-2500.

Catholic Community

3:30 p.m. - Religious Education, grades Pre-K-9 (Chapel Annex starting Sept. 18)

4 p.m. – Choir Practice (Chapel Sanctuary)

p.m. – Confession (or by appointment) p.m. – Mass w/Children's Church

Tuesdays: 1:30 a.m. - Daily Mass

Wednesdays: 11:30-12:30 p.m. – Adoration 6 p.m. – Bible Study

Protestant Community

9 a.m. – Adult Sunday School (Chapel Library) 10:45 a.m. – Traditional Worship Service

5 p.m. – Student Pilot Bible Study (Chapel Library)

Wednesdays:

Ecumenical services

6 p.m. – AWANA, a religious education program for children ages three years old to 6th grade

FSS Services SILVER WINGS

Columbus Air Force Base Information and Events

Join our Facebook page at Columbus AFB Living, Twitter at @columbusafbliving, MyAirForceLife App on any smart phone or visit our website at columbusafbliving.com to keep up to date with all the great events happening around base. Check out the calendar on the website for important Airman and Family Readiness Center events. For more information, contact 434-2337.

Free Family Movie

Independence Pool is offering a free family movie, "Disney's Alice through the Looking Glass" (PG) at 8:30 p.m. Sept. 4. Doors open at 8 p.m. Snack bar will be available. For more information, contact 434-2505.

Free Pool Passes and FootGolf

Independence Pool Passes and FootGolf are included with Whispering Pines Golf Membership. If you have an individual golf membership, you receive an individual pool pass and Foot-Golf membership and if you have a family golf membership, you receive a family pool pass and FootGolf membership. Visit Outdoor Recreation for your free pool pass today. For more information, contact 434-2505.

Tuesday Night Mixed League Meeting

The Tuesday Night Mixed League will hold a meeting at 6 p.m. Aug. 23 at the Bowling Center.

For more information or interested in participating in the league, please call Jack Martin at 434-2320.

UFC Fight Frenzy

The Columbus Club is offering UFC Fight Night "McGregor vs. Diaz II" Aug. 20. Doors open at 7 p.m. Free for club members; \$5 non-members. For more information, contact 434-2489.

Pearl River Resort Casino Trip

Outdoor Recreation is offering a monthly casino trip to Pearl River Resort. Upcoming dates are Aug. 27, Sept. 24, Oct. 22, Nov. 19, and Dec. 17. The cost is only \$25 per person; includes \$20 in play credit at casino and transportation. Outdoor Recreation bus departs Exchange/Shoppette parking lot at 1:30 p.m. Any party of 10 or more may book transportation to casino anytime for \$25 per person. For more information, contact 434-2505.

Fitness Time-Out Child Care

The Child Development Center is offering child care from 8:30 – 11:30 a.m. Tuesdays and Thursdays beginning Aug. 9. The cost is only \$4 per hour. Sign up one week in advance at the CDC or contact 434-2479 for more information.

Free Healthy Child Informational Fair

The Child Development Center is hosting the Healthy Child Informational Fair from 11 a.m. – 1 p.m. Aug. 17. Information on child nutrition, sports for young children, immunizations, safety plans, and more information pertaining to a healthy child provided. Event held at the CDC. For more information, contact 434-2479.

Labor Day Getaway

Outdoor Recreation is offering a Labor Day Getaway Sept. 3 - 5 to Tullahoma, Tennessee. This getaway includes: Jack Daniels Distillery tour, Lynchburg tour, hiking in the Short Springs Nat- **Bowling Center Party Specials** ural Area, and additional recreational activities. The cost is only \$150 per person. For information or to sign up, contact 434-2505.

Dog Days of Summer 5K Run/Walk

ing at the Fitness Center. Commander's trophy points are to be



Whispering Pines Club Championship

434-7932

The Golf Course is offering their annual club championship at 8 a.m. Aug. 27 and 28. The cost is only \$40 for members and \$75 for non-members. Entry includes green fees, prize fund, and lunch both days. For more information, contact 434-7932.

The Overrun Open Friday Nights

The Overrun is open Fridays 4:30 p.m. until midnight. Bar menu includes chicken wing basket, chicken tender basket, club wrap, or buffalo chicken wrap. For more information, contact 434-2419.

Library Hours of Operation

The Base Library hours of operation are Mondays – Fridays 11 a.m. – 5:30 p.m.; Sundays 1 – 5 p.m.; Saturdays and holidays closed. For more information, contact 434-2934.

Columbus Club Lunch Buffet Specials

The Columbus Club is offering a lunch buffet Tuesday - Friday 11 a.m. – 1:30 p.m. Taco Tuesday includes tacos and nachos for only \$5 per club member and \$6 per non-member; Wednesday has pizza and wings, Thursday is southern, and Friday is catfish and spaghetti. Cost of Wednesday, Thursday, and Friday buffet is only \$7.95 for club members and \$8.95 for non-members. For more information, contact 434-2419.

The Bowling Center is offering two options for all your party needs. Option 1 includes 2 hours of unlimited bowling and shoe rental for only \$8.50 per person. Option 2 includes 2 hours of unlimited bowling, shoe rental, and a child meal for only \$11.50 per The Fitness Center is offering a 5K at 7 a.m. Aug. 19 start-person. Choice of meal includes chicken tenders, hot dog, corn dog, or grilled cheese served with fries and drink. You may bring in awarded. Pets are welcome to join. For more information, contact a cake, cupcakes, and ice cream. No other outside food and drinks allowed. For more information, contact 434-3426.

Story Time and Circle Time at the Library

The Base Library is offering Story Time every Friday at 11 a.m. for all ages. Circle Time is offered each Wednesday at 11 a.m. for ages up to 4 years old. For more information, contact 434-2934.

Cosmic Bowling Special

The Bowling Center is offering Cosmic Bowling for only \$12 per person every Friday and Saturday night from 5 – 8 p.m. You also may purchase individual games for \$3 per game with purchase of \$1.50 shoe rental. For more information, contact 434-3426.

Lawn Mower Repair

Lawn mower repair is now available at Outdoor Recreation. The cost is only \$40 per hour plus parts; pickup and delivery available. Self-help bicycle repair is also available. For more information, contact 434-2507.

Hobby and Craft Instructors Needed

Do you have a hobby or craft project you can share with others? For more information, contact 434-7836

Referees Needed

Referees needed for various sports at the Fitness Center. For more information or to sign up, contact 434-2772.

Play Paintball

Book your next paintball event at Outdoor Recreation. The cost is \$15 per person for a party of 10 or more; \$20 per person for party of nine or less. You must purchase paint at Outdoor Recreation for \$45 per case of 2,000. For more information, contact 434-2505.

Make Your Shopping Easier

Force Support Squadron gift cards are available in increments of \$5 to fit any budget. They can be used at most Force Support Squadron facilities at Air Force installations worldwide and they never go out of style. Purchase your gift card at one of the following locations: Bowling Center, Golf Course or Youth Center. For more information, contact 434-3426.

Brazilian Jiu Jitsu Class

Free classes are scheduled every Monday, Wednesday, and Friday at 6 p.m. The benefits include huge gains in confidence, functional strength, flexibility, discipline, and overall physical conditioning. Mandatory equipment: BJJ Kimono (Gi); for ages 13 and up. For more information, contact 434-2772.

Hot Fusion Fitness Class

Hot Fusion is a fun unique workout that combines strength, balance and old school dance. This total body workout is fun for all ages and is offered Monday, Wednesday and Friday at 5:15 p.m. at the fitness center. For more information, contact 434-2772.

RV Storage Lot

Don't clutter your home space, park with us. Outdoor Recreation offers a great place to store your RV year around. You will have 24-hour access and can pay monthly or yearly. For more information, call 434-2505.

Green Plate Special

Whispering Pines Golf Course offers a special for lunch Monday through Friday. For more information, call 434-7932 or check us out on Facebook at Columbus AFB Living or Twitter

Instructional Classes at Youth Center

Youth Programs is offering piano lessons, guitar lessons, tumbling classes, dance classes, and martial arts instruction. Times and ages vary for all classes. Call 434-2504 or stop by the Youth Center

SILVER WINGS Aug. 19, 2016 Produce Pilots, Advance Airmen, Feed the Fight

BLAZE Hangar Tails: F-15E Strike Eagle

The F-15E Strike Eagle is a dual-role fighter designed to perform airto-air and air-to-ground missions. An array of avionics and electronics systems gives the F-15E the capability to fight at low altitude, day or night, and in all weather.

The aircraft uses two crew members, a pilot and a weapon systems officer. Previous models of the F-15 are assigned air-to-air roles; the "E" model is a dual-role fighter. It has the capability to fight its way to a target over long ranges, destroy enemy ground positions and fight its way out.

The aircraft's navigation system uses a laser gyro and a Global Positioning System to continuously monitor the aircraft's position and provide information to the central computer and other systems, including a digital moving map in both cockpits.

The APG-70 radar system allows aircrews to detect ground targets from long ranges. One feature of this system is that after a sweep of a target area, the crew freezes the air-to-ground map then goes back into air-to-air mode to clear for air threats. During the air-to-surface weapon delivery, the pilot is capable of detecting, targeting and engaging air-toair targets while the WSO designates the ground target.

The low-altitude navigation and targeting infrared for night, or LANTIRN, system allows the aircraft to fly at low altitudes, at night and in any weather conditions, to attack ground targets with a variety of precision-guided and unguided weapons. The LANTIRN system gives the F-15E unequaled accuracy in weapons delivery day or night and in poor weather, and consists of two pods attached to the exterior of the aircraft.

General Characteristics

Primary function: Air-to-ground attack aircraft

Contractor: The Boeing Company

Power plant: Two Pratt & Whitney F100-PW-220 or 229 turbofan engines with afterburners

Thrust: 25,000 - 29,000 pounds each engine

Wingspan: 42.8 feet (13 meters)

Length: 63.8 feet (19.44 meters) **Height:** 18.5 feet (5.6 meters)

Weight: 37,500 pounds (17,010 kilograms)

Maximum takeoff weight: 81,000 pounds (36,450 kilograms)

Fuel capacity: 35,550 pounds (three external tanks plus conformal fuel tanks)

Payload: depends upon mission

Speed: 1,875 mph (Mach 2.5 plus)

Range: 2,400 miles (3,840 kilometers) ferry range with conformal fuel tanks and three external fuel tanks

Ceiling: 60,000 feet (18,288 meters)

Armament: One 20mm multibarrel gun mounted internally with 500 rounds of ammunition. Four AIM-9 Sidewinder missiles and four AIM-120 AMRAAM, or eight AIM-120 AMRAAM missiles. Any air-tosurface weapon in the Air Force inventory (nuclear and conventional)

Crew: Pilot and weapon systems officer

Unit cost: \$31.1 million (fiscal 98 constant dollars) **Initial operating capability:** September 1989

Inventory: Total force, 219



U.S. Air Force photo/Staff Sat. Aaron Allmor

An F-15E Strike Eagle flies over Afghanistan. The F-15E's primary role in Afghanistan is providing close-air support for ground troops.



Two F-15E from the 90th Fighter Squadron, Elmendorf Air Force Base, Alaska, fire a pair of AIM-7Ms during a training mission. The mission took place over the Gulf of Mexico just off the coast of Florida.



SUPT Class 16-13 earns silver wings





Capt. Zaid Al Nidawi C-130H. Iraq



1st Lt. Joshua Durbin Graysville, Pa. C-17A, Joint Base Charleston, S.C.



1st Lt. Cameron Igawa Orange County, Calif. CV-22. Cannon AFB. N.M.

Twenty-five officers have prevailed during a year of training, earning the right to

Specialized Undergraduate Pilot Training Class 16-13 graduates at 10 a.m. today during a ceremony at the Kaye Auditorium. Col. Barry Blanchard, 172nd Air Lift Wing Commander, Thompson Field, Jackson, Mississippi, is the graduation guest speaker.

Students will receive their silver pilot's wings at the ceremony, and students who excelled in their respective training tracks are recognized.

2nd Lt. Stephen Carey, T-38, and 2nd Lt. Alexander Hoffman, T-1, received the Air Education and Training Command Commander's Trophy for being the most outstanding students overall in their classes.

The Air Force Association Award was presented to 2nd Lt. Stephen Carey, T-38, and 2nd Lt. Christopher

Burgess, T-1. The award is presented to a graduate in each flight who excelled in training and typified the tenets of the association; promoting aerospace power and a strong national defense.

2nd Lt. Stephen Carey, T-38, 2nd Lt. Alexander Hoffman, T-1, and 2nd Lt. Ryan Jan, T-1, were named the distinguished graduates of SUPT Class 16-13.

The 52-week pilot training program begins with a six-week preflight phase of academics and physiological training to prepare students for flight. The second phase, primary training, is conducted in the single-engine, turboprop T-6A Texan II at Columbus AFB, Miss. Students learn aircraft flight characteristics, emergency procedures, takeoff

CAFB

also practice night, instrument and cross country navigation flying.

Primary training takes approximately 23 weeks and includes 254.4 hours of ground training, 27.3 hours in the flight simulator and 89 hours in the T-6A aircraft. After primary training, students select, by order of merit, advanced training in the fighter-bomber or airlift-tanker track.

Both tracks are designed to best train pilots for successful transition to their follow-on aircraft and mission.

Advanced training for the fighter track is done in the T-38C Talon, a tandem-seat, twin-engine supersonic jet. T-38 training emphasizes formation, advanced aerobatics and navigation. Training takes approximately 26 weeks and includes 381 hours of ground training, 31.6 hours in the flight simulator and 118.7 hours in the T-38C aircraft.

The airlift-tanker track uses the T-1A Jayhawk, the military version of a multi-place Beech Jet 400 busi-

ness jet. Instruction centers on crew coordination and management, instrument training, cross-country flying and simulated refueling and airdrop missions. Training takes about 26 weeks and includes 185 hours of ground training, 53.6 hours in the flight simula-

tor and 76.4 hours in the T-1A. Each class is partnered with business or civic organizations during their year of training. This program is designed to foster closer ties

between the community and Columbus AFB. Today, each student will be given a set of pilot wings with their names engraved on the back as a token of good luck from their partners. SUPT Class 16-13 pilot partners are Baptist Memorial Hospital El Salvador and Bob's Paint and Auto Body.



1st Lt. Harumi Otsu Kumamoto, Japan C-130H, Japan



1st Lt. Ali Rizvi Frisco, Texas KC-135R, MacDill AFB, Fla.



1st Lt. Ryosuke Sawasaka Saitama, Japan U-125A, Japan



2nd Lt. Jeffrey Brunner Las Vegas, Nev. C-17A. JB Charleston, S.C.



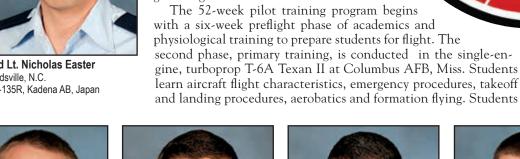
2nd Lt. Christopher William Anchorage, Alaska C-17A. JB Elmendorf-Richardson.



2nd Lt. Stephen Michael Carey Charleston, W. Va. B-1B. Dvess AFB. Texas



2nd Lt. Nicholas Easter Reidsville, N.C. KC-135R, Kadena AB, Japan





2nd Lt. Paul Joseph Johnson Dover, Del. F-15E, Seymour-Johnson AFB, N.C.



2nd Lt. Andrew Kueffler 2nd Lt. Pawan Juntong Thailand Racine. Wis. L-39, Thailand KC-135R, General Mitchell ANGB, Wis. F-35A, Luke AFB, Ariz.



2nd Lt. Christian Lindenburg Erie. Pa.



2nd Lt. Austin Morris Alvin. Texas F-15C, Kingsley Field ANGB, Ore.



2nd Lt. Timothy Scott Oswald Orland Park, III. HC-130J, Davis-Monthan AFB, Ariz.



2nd Lt. David William Polzin Willis, Mich. T-6A, Columbus AFB, Miss



2nd Lt. Robert Reay Fairfield, Calif.



KC-135R, RAF Mildenhall, United



2nd Lt. Mauricio Antonio Erazo

A-37. El Salvador

2nd Lt. Dominick Edward Ricci Mesa. Ariz. C-21, Scott AFB, III.



KC-135R, Kadena AB, Japan

2nd Lt. Richard Pittman Scheff III Dunwoody, Ga. F-16. Holloman AFB. N.M.



2nd Lt. David Szarvas CT-155 Hawk, Hungary



Canton. Ga.

2nd Lt. Ryan Jan Annapolis, Md. C-17A, JB Lewis-McChord, Wash. C-5M. Travis AFB. Calif.