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Vol. 42, Issue 7 Columbus Air Force Base, Miss.

Weather



### **News Briefs**

#### Wing Newcomers Orientation

A Wing Newcomers Orientation is scheduled from 8 a.m.-1 p.m. March 6, at the Columbus Club for newly arrived active duty and civilian personnel.

#### **SUPT Class 18-06 Graduation**

Specialized Undergraduate Pilot Training Class 18-06 graduates 10 a.m. March 9, at the Kaye Auditorium. The highlighted squadron for SUPT Class 18-06 is the 14th Comptroller Squadron.

#### **Enlisted Dorm Dinner**

A Dorm Dinner for enlisted Airmen living in the dorms is scheduled for 5 p.m., March 2 at the Montgomery Village.

### Inside



### Feature 8

L3 Technologies is highlighted in this week's feature.

# Scanlan instructs pilots to lead Airmen, not aircraft

# Airman 1st Class Beaux Hebert 14th Flying Training Wing Public Affairs Gen. James P. Scaplan, Mobilization, Assistant to

Maj. Gen. James P. Scanlan, Mobilization Assistant to the Commander, Air Force Special Operations Command at Hurlburt Field, Florida, spoke to graduates during Specialized Undergraduate Pilot Training Class 18-05's graduation Feb. 16 at the Kaye Auditorium here. Scanlan talked to the Air Force's 20 newest aviators about their role

as not just a pilot, but as an officer and leader in the Air Force.

"When you are out there in your flying units, the focus will be on you [not just as pilots]," Scanlan said. "Our Airmen will look to you as leaders. Why? Because you are pilots."

Scanlan said that the new pilots have already demonstrated skills of leaders. He said that the pilots are resourceful, they are problem-solvers and when faced with challenges they pick the best course of action and execute it.

Scanlan then gave an example about the caliber of enlisted Airmen the pilots will be leading.

The story was about a mission to rescue American citizens with three CV-22 Ospreys in South Sudan. Scanlan said aboard the lead aircraft was Tech. Sgt. Christopher Nin, a CV-22 Osprey special missions aviator.

The three Ospreys approached the landing zone and started taking effective surface-to-air fire. All three aircraft were critically damaged, leaving the lead Osprey with the most damage having three ruptured fuel tanks, the main hydraulic system lost and multiple casualties aboard, including three critically injured Navy SEALs. Nin was juggling between manually extending the refueling probe and aiding the medic aboard the plane.

On the ground in Entebbe, Uganda, a C-17 Globemaster III was preparing to take off. Aboard the C-17 was Senior Airman Cody Nuñez, a loadmaster with the 21st Airlift Squadron at Travis Air Force Base, California, who had only been in country for two weeks.

The C-17 crew was told to stop takeoff and dump some of its cargo to make room for the critically injured SEALs. The crew could see the three Ospreys flying in with smoke trailing their path.

See SCANLAN, Page 3

### COLUMBUS AFB TRAINING TIMELINE

Squadron 37th (18-15) 41st (18-14) PHASE II
Senior Squadron
Class Overall Tra
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-5.48 days -1.91 days

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PHASE III
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leader in the Air Force.

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3 days Mar. 9

Squadron 49th (18-EBC

Senior Squadron Overall h (18-EBC) -4.42 days -1.61 days

Squadron Aircra
Overall Graduation
-1.61 days Mar. 2

T-1

Aircraft Required Flown Annual
T-6 1,827 0 10,235
T-1 635 536 3,212
T-38 714 656 4,532

Wing Sortie Board

41st (18-14) -5.48 days -1.91 days Mar. 7 50th (18-06) -1.13 days -1.15 days Mar. 9 \*Mission numbers provided by 14 FTW Wing Scheduling.

Retired Col. Caryle "Smitty" Harris, Vietnam Prisoner of War, is the guest speaker for the Specialized Undergraduate Pilot Training Class 18-06 graduation at 10 a.m. March 9 in the Kaye Auditorium.

U.S. Air Force photo by Airman 1st Class Beaux Hebert

Maj. Gen. James P. Scanlan, Mobilization Assistant

to the Commander, Air Force Special Operations

Command, Hurlburt Field, Florida, spoke at Spe-

cialized Undergraduate Pilot Training Class 18-05's

graduation Feb. 16, 2018, on Columbus Air Force

Base, Miss. Scanlan talked to the 20 new pilots

about their role as not just a pilot, but officer and a

A CFC Participant. Provided as a public service



As of press time, 18 TEAM BLAZE members are deployed worldwide. Remember to support the Airmen and their families while they are away.

## **Hunt Housing tip of the week**

Hunt Housing has recently asked residents to begin complying with the current resident guidelines that restrict the use of fire pits and chimineas. Hunt will begin enforcing this restriction on March 30, 2018. 14th Flying Training Wing leadership is utilizing the Dispute Resolution process with the Air Force Civil Engineer Center and Hunt Corporation in an attempt to allow outdoor fire pits and chimineas. If we cannot reach a resolution by March 30, 2018, residents are asked to comply with the current resident guidelines that prohibit the use of fire pits and chimineas and allow the resolution process additional time to work a solution favorable for both residents and Hunt. If you have any questions please contact Tina Durrah, government Housing Manager, at 434-7276 or Kay Quinlan, govern ment Housing Program Manager, at 434-3474.

# Tax Center Hours

The Columbus Air Force Base Tax Center will be open Feb. 13-April 6 in building 926 to prepare taxes for retirees, active-duty military, and their dependents. Hours are from 8 a.m.-1 p.m. Tuesdays and Wednesdays, and from noon-5 p.m. Thursdays and Fridays.

The following are issues that fall outside of the scope of our tax cen

- Net operating loss (current year or carryforward)
- Self-employment income not shown on Form 1099
- Self-employment expenses in the form of payments to employees/ ndependent contractors
- Home office expenses
- Airbnb income
- Extensive investment income
- Health savings accounts
- Returns for 2016 or amended returns

To schedule an appointment, please call the Columbus AFB legal office at Comm. 662-434-7030

### Volunteers needed for tax season

The 14th Flying Training Wing Legal Office is seeking volunteers for 2017 tax season, starting in February 2018. Accounting experience is a plus, but is not a requirement. Childcare fees may be eligible for reimbursement. Please contact Capt. Casey Keppler or Senior Airman Anna Miller at 742-7030 for more information or with any questions.

Pilgrimage

<u>Mon</u>	<u>Tue</u>	<u>Wed</u>	<u>Thur</u>	<u>Fri</u>	<u>Sat/Sun</u>	<u>Long Range</u> <u>Events</u>	
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20	<b>Z</b> /	Enlisted Pro-	ı	Dorm Dinner,		Garden	
		motions, 3 p.m. @ Club		5 p.m. @ Mont-		Mar. 22: Hearts Apart	
		@ Club		gomery Village		Mar. 23: SUPT Class	
						18-07's Assignment Night	
						Mar. 24: Easter Egg Hunt	
						and Youth Craft Show	
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	Wing New- comers		Daedalian's Meeting	Sen. Cochran Staffer Visit		Mar. 27: Wing Newcom-	
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	1			18-06 Gradu-		Mar. 30: Enlisted Promo-	
				ation		tions	
						Apr. 5-14: Columbus	

## **Silver Wings**

#### How to reach us

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#### **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.

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# News Around Town

Fairview Baptist Church is scheduled to host a Wild Game Feast with guest speaker, Clay Dyer, to share his inspirational story of hope and determination. The meal begins at 5:30 p.m. and Dyer will speak at 7 p.m. Tickets are \$10 for adults and \$5 for children (6th grade and under) and must be purchased in advance of the event. Tickets and information available from Fairview Baptist Church, 127 Airline Rd., or by calling (662)

#### March 2-3

Cabela's Crappie USA 2018 Tournament Trail runs through Columbus as anglers compete for cash and prizes! Anglers may fish Aberdeen, Columbus, and Aliceville Lakes on the Tennessee-Tombigbee Waterway on Saturday. March 3, from 6:30 a.m. to 3 p.m. Weigh-in takes place at the Columbus East Boat Ramp on Wilkins-Wise Rd. Those not in line by 4 p.m. will be disqualified. Late sign-in is Friday, March 2, 5-7 p.m., at the Columbus-Lowndes Convention & Visitors Bureau Office, 117 3rd St. S. Seminar Begins at 7 p.m. Seminar is open to the public

# BARGAIN LINE

The deadline for submitting ads is noon Monday before the desired publication 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 purchased through The Commercial . Dispatch, 328-2424.

#### **Transportation**

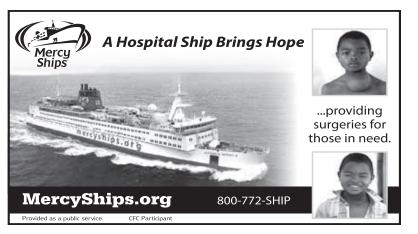
For sale: 1994 Nissan pick-up truck for sale. Has a tool box, bed liner, new windshield and was recently repainted. Asking price is \$2,700. For more information please contact 662-356-4292.

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#### SCANLAN

(Continued from page 1)

An Army Special Forces captain gave Nuñez two choices which were both against regulations. Nuñez politely declined and told the captain that he and his team could figure it out.

Within minutes Nuñez and his team resituated the cargo and were able to accommodate the wounded and the C-17 took off. While in the air, one of the SEALs flatlined and Nuñez provided aid with direction from the in-flight medics.

the professionalism and dedication of those two Airmen, Airmen you will lead," Scanlan said. "Airmen will place their trust and confidence in you as leaders."

Scanlan began to wrap up his speech by sharing a couple of his thoughts about how to be a successful leader. His first point was the pilot's must earn the trust of those they'll be working with. Another point he mentioned was "it is ok that you may not always have

"As a leader you have to remain confident but humble," Scanlan said. "Realize that you "Those three SEALs survived because of are a part of something bigger than yourself."

# **AETC Level Awards**

Congratulations to the following 14th Operations Support Squadron Airmen for earnng 2017 AETC Airfield Operations annual awards:

Col. Derrel L. Dempsey Officer of the Year: Capt. Christian Barnes Air Traffic Control Watch Supervisor of the Year: Staff Sgt. Kevin Davidson

Radar, Airfield and Weather Systems Airman of the Year: Senior Airman Jacob

Airfield Management Contracting Representative of the Year: Tech. Sgt. Jordan L

Airfield Operations System Specialist of the Year: Modesto Cedano

# Army's "The Golden Knights" to be at Columbus AFB

The U.S. Army Parachute Team, "The Golden Knights," inspire audiences of all ages with their patriotism and exciting maneuvers. Formed in 1959, the Golden Knights are the Army's official demonstration team. Members are drawn from U.S. Army paratroopers who have demonstrated excellence in parachuting skills. They'll thrill Columbus Air Force Base's guests and spectators with their intricate canopy work, along with skydiving formations and landings that require extreme precision. They have a combined experience of over 13,000 freefall and static line jumps, and nearly 100 years of cumulative skydiving experience. Each team member has been pulled from all corners the Army, and their diverse background and experiences enhances their skills and recruiting efforts to all future

Freefall parachuting was invented at Old McCook Field in Dayton, Ohio. Army Lt. Harold R. Harris became the first person to parachute out of a malfunctioning airplane on Oct. 28, 1922. For many years, Wright Field, now Area B of Wright-Patterson AFB, was a main location for parachute technology research and development for lumbus Air Force Base, Mississippi.

The Golden Knights are based in Fort Bragg, North Carolina. These U.S. Army ambassadors represent the skill and professionalism of U.S. Soldiers serving all over the world. The 16-member team will travel to Columbus Air Force Base in their Fokker C-31A Troopship, which will also serve as their skydiving aircraft. Their arrival and demonstrations are only two months away! Their demonstrations will consist of two primary parachuting formations: the showline spread and the mass exit. The showline spread is the grandest of entrances. It is the perfect beginning of opening ceremony of Wings Over Columbus. The Golden Knights will dive from nearly 10,000 feet above the ground in sequence and formation, flying their bodies and parachutes in a precise path that ends in a single-file line that's parallel with the show-line. A true testament to the skills and precision of the Golden Knights.

Please join us April 21st-22nd as the U.S. Army Golden Knights inspire another generation of service-men and women during Wings Over Columbus 2018 at Co-



Specialized Undergraduate Pilot Training Class 18-05 stand while being congratulated for earning their wings Feb. 16, 2018, on Columbus Air Force Base, Miss. Upon their graduation, pilots receive their first set of wings that they break for good luck.

### 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-command.

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

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



Share the road. Watch for motorcyclists.

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Produce Pilots, Advance Airmen, Feed the Fight Produce Pilots, Advance Airmen, Feed the Fight

# Koritz Clinic lab puts patients first, increases efficiency

Airman 1st Class Keith Holcomb

14th Flyina Trainina Wina **Public Affairs** 

The Koritz Clinic Laboratory Services Flight performs tests to give doctors conclusive evidence to properly diagnose individuals as well giving accurate diagnosis to confidently clear or retract a pilot's ability to fly.

The lab operating under the 14th Medical Support Squadron and their mission is essential to keeping Airmen at Columbus Air Force Base healthy and safe.

Blood testing is common method to help diagnose issues within the human body and is a process not all individuals feel comfortable with. Passing out is seemingly unavoidable for some people and the laboratory services Airmen felt that there was a way to fix

"For the size of the clinic, our workload is a lot more than I thought it would be because of the smaller size of the base," said Staff Sgt. Jonathan Hall, 14th MDSS NCO in charge of laboratory shipping.

With the consistent blood drawings and the issue it presented the team decided to look at ways to find a solution.

"We wanted to do our research to see how many people were passing out and if we could find a way to prevent that as much as possible," said 1st Lt. Daniel Wilson, laboratory services flight commander. "What we found out was the World Health Organization standard was about 1 percent of patients pass out, and with our amount of monthly patients we were within that standard, but to bring that number down."

The flight found predetermining factors that would increase a patient's risk of passing out such as a history of passing from a previous blood draw, not eating prior to giving blood or working out two hours prior to drawing blood.

from pooling in their legs, which helps pre- themselves to be the best they can be, Wilvent the physiological effect of passing out." son said.



Staff Sgt. Jonathan Hall, 14th Medical Support Squadron NCO in charge of laboratory shipping, receives a urine sample Feb. 20, 2018, on Columbus Air Force Base, Mississippi. Blood and urine tests are common for the laboratory on Columbus AFB, providing doctors with the information they need to diagnose patients for a range of diseases and conditions.



Tony Givens, 14th Medical Support Squadron laboratory services technical supervisor, inspects a test sample Feb. 20, 2018. on Columbus Air Force Base, Mississippi. From August to January no patients have fainted during blood draws, and the lab continues to strive toward minimizing the risk of patients passing out during the blood drawing process.

"For the size of the clinic, our workload is a lot more than I thought it would be because of the smaller size of the base," said Staff Sgt. Jonathan Hall, 14th MDSS NCO in charge of laboratory shipping.

They also provide ice and water for patients before their blood is taken on a case by case basis as another way to prevent some people from passing out.

After making these changes, from Auwe still wanted to be better and we wanted gust 2017 to January 2018 no patients have passed out during a blood draw, and the laboratory team has executed their goal above and beyond the standard 1 percent in that

Although that achievement is a step in building as well as helping the community. the right direction, there are many other things the laboratory services work on to "We created a questionnaire to screen for develop their skills; improving urine samthose risk factors, and if they say yes to any ple testing times by 20 minutes per sample, of the questions we will take steps to prevent earning a high score on a recent College of them from passing out," Wilson said. "One American Pathologists two-year reaccrediof the steps was we purchased a reclining tation, and recently completing a bio-safety phlebotomy chair. The chair elevates the risk assessment testing for how well equipped individual's legs so their legs are above their the lab is to handle different diseases such heart, and what that does is keeps the blood as Ebola, they are constantly challenging

As the Laboratory Services Flight commander, Wilson is in charge of managing the equipment and more importantly the Airmen in the lab. He works with them to keep operations running smoothly with proper manning and quality equipment, thereby ensuring the results are as accurate as possible.

"Each month we take turns leading a volunteer event with our flight," Wilson said. "It's a way for us to get out and work on team Another thing we do monthly is professional development, we each rotate teaching a class within the flight on something that can be found useful such as financial management, communication barriers, and public speaking. It's a way to develop the Airmen and help us all learn something."

Wilson and his flight are continuing to better their shop by working on bringing in a rapid flu testing system to bring the results out within 30 minutes instead of the current 48 hour turnaround time.



Airman 1st Class Keith Holcomb

Staff Sat. Jonathan Hall. 14th Medical Support Squadron NCO in charge of laboratory shipping, pulls out a blood sample Feb. 20, 2018, on Columbus Air Force Base, Mississippi. The 14th Medical Support Squadron laboratory services conduct tests to give doctor's conclusive evidence to properly diagnose individuals as well giving accurate diagnosis to confidently clear or retract a pilot's ability to fly.

# SECAF: This is about lethality and mission effectiveness

Staff Sgt. Rusty Frank

Secretary of the Air Force Public Affairs

ORLANDO, Fla. — Secretary of the Air Force Heather Wilson spoke about the importance of innovation and research and development during her State of the Air Force speech at the Air Force Association Innovation: The Warfighter's Edge conference Feb. 22, 2018, in Orlando. Florida

"This is about lethality and mission effectiveness," said Wilson. "Innovation has to be part of the way the Air Force just does business."

The Air Force leverages new and existing technologies to provide rapid and affordable solutions. To that end, Wilson said, new science should be pursued relentlessly and applied quickly to support

To aid in that support Wilson explained the Air Force will empower program managers, strip away bureaucratic approval steps and move quickly.

"In a world where far more innovation



U.S. Air Force photo by Wayne A. Clark

Secretary of the Air Force Heather Wilson speaks about innovation during the Air Force Association Innovation: The Warfighter's Edge conference in Orlando, Florida, Feb. 22, 2018.

is happening outside the government than entific enterprise is absolutely vital to our inside of it, connecting to that broader sci-future," she said.

Last September Secretary Wilson announced the service was going to do a comprehensive review of its science and technology strategy to help bridge the gap between the Air Force, its industry partners and universities.

"The creativity, initiative and spirit of the American Airmen and American industry must now be leveraged in new domains in more contexts to solve more problems faster," Wilson said.

The Air Force is investing in game-changing technologies such as autonomous systems, unmanned systems, hypersonics, directed energy and nanotechnology. Wilson said long-term U.S. military supremacy depends on our ability to rapidly innovate and be at the cutting

"Sharpening our competitive edge in this new age will require creative approaches, innovation, resources and execution at the speed of relevance," she said. "The advantage will go to those who create the best technologies and who integrate and field them in creative operational ways that provide military advantages.'

# National Children's Dental Health Month

14th Medical Group Dental Flight

National Children's Dental Health Month is an observance held annually in February: during this time, educators and dental professionals promote oral health and proper dental hygiene for children.

This year's American Dental Association NCDHM campaign slogan is "Brush with fluoride toothpaste and clean between your teeth for a healthy smile.

This February, members of the 14th Medical Group Dental Flight will visit the Child Development Center and Youth Center. We will stress the importance of proper brushing and flossing techniques, good nutrition habits, and use of fluoridated toothpaste during these visits. What children eat and when they eat it may affect not only their general health, but also their oral health. Finally, we will be informing youth and adults about how choosing fluoridated toothpaste and tap water can guard against tooth decay.

hard enough to resist cavities. Once teeth are present in portant to use proper technique for each of these tools to checkups.

the mouth, fluoridated toothpaste, tap water, and mouthwash can be used to maintain hardness of the enamel and continue to fight off decay. This is important, because bacteria that naturally occur in the mouth, use sugar we eat or drink for energy, creating acid as a by-product. The acid produced can break down tooth structure, leading to cavities. Fluoride can re-mineralize teeth and help strengthen weakened areas in early stages of enamel breakdown by acids. For children younger than three years of age, begin brushing their teeth when they appear using a dab of fluoride toothpaste no larger than a grain of rice. Children from age three to six, should use no more than a pea-sized amount. These are recommendations, but be sure to consult your dentist or physician, and always supervise your child to ensure the right amount is being used and to have them spit out most of the toothpaste after brushing. Along with using fluoride toothpaste, the American Dental Association recommends cleaning between the teeth once a day, primarily using string floss, dental picks, or if Fluoride helps prevent tooth decay in children and needed tiny brushes. Using floss allows for the disruption adults and helps strengthen tooth enamel in several ways. and removal of plaque between the teeth and along the First, when a child's teeth are beginning to form and gum line where a toothbrush cannot reach. Whether you emerge, fluoride helps develop enamel so it can become are using floss or any other interdental cleaner, it is im-

Here are some ways to reduce your children's risk of

- If consumed, sugary foods and drinks should be consumed with meals. Saliva production increases during meals to help neutralize acid produced by bacterial plaque and rinse food particles from the mouth.
- Monitor beverage consumption. Instead of soft drinks children should choose water and low-fat milk.
- Limit between-meal snacks. If kids crave a snack, of fer them nutritious foods, such as fruit, vegetables, cheese, smoothies made with natural ingredients, etc.
- If your kids chew gum, make it sugarless. Chewing sugarless gum after eating can increase saliva flow and help wash out food and decay-producing acid. Look for gums with "xylitol" listed as an ingredient. Xylitol is a sweetener that reduces levels of S. mutans, the bacteria responsible for tooth decay, in the mouth.
- Help your children develop good brushing and floss-
- Schedule regular dental visits.

Remember, don't take your teeth for granted. Eat nu-

# Air Force Vice Chief of Staff to Congress: Help us win any fight at any time

Tech. Sat. Robert Barnett

Secretary of the Air Force Public Affairs

WASHINGTON — Air Force Vice Chief of Staff Gen. Stephen Wilson testified before the Readiness and Management Senate Subcommittee concerning the Air Force's current readiness Feb. 14, 2018, in Washington, D.C.

"Today, our chief competitors are moving ahead with a speed and scale unseen in recent history," Wilson said. "We must counter that with sustained, urgent action."

To move at "the speed of relevance," he asked for the subcommittee's continued support in the following areas: support for competitive personnel policies to attract and

"With your help,

we can accelerate

to building a more

lethal force, ready

to defeat terrorists

and to win any

fight, anywhere,

Wilson said.

retain talent, risk-taking innovation, and national research efforts in science and technology to expand the country's competitive space. In order to address the concerns, budget stability and a return to fiscal order are needed, Wilson said.

"Collectively, these efforts will help build a more lethal and ready force," Wilson said.

To attract and retain talent, the Air Force

plans to increase its end strength by 4,700 total force Airmen in 2019. Leaders are supporting innovation by investing in science, technology, engineering and mathematics in the workforce. Currently more than 25,000 Airmen have STEM degrees and the Air Force plans for additional recruitment, retention and development of this vital area, he

training to address pilot shortfalls, he said. Additional training and weapon systems sustainment funding will establish a strong foundation for improved aircraft availability and higher flying hour execution rates. This increases peacetime operational training and readiness, supporting retention, innovation, and promoting technological advancement.



Air Force leaders are also promoting pilot production and Air Force Vice Chief of Staff Gen. Stephen Wilson speaks to the Senate Armed Services Committee in Washington, D.C.. Feb. 14, 2018. Wilson and other members of the panel discussed the readiness of the Armed Forces.

> The Air Force will also invest in jam-resistant satellites, technology. purchase more F-35A Lightning II fighters and KC-46 Pegasus tankers, and continue the development of the B-21 lethal force, ready to defeat terrorists and to win any fight, Raider bomber, expanding competitive space in science and anywhere," Wilson said.

"With your help, we can accelerate to building a more



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





# **Medical Corner**

### Let's review: Myths and facts on smoking

There have been many myths that have arisen regarding smoking. Since 1996, big tobacco has been on the receiving end of lawsuit after lawsuit. You would think that even after the billions of dollars that tobacco companies have had to dish out for medical and health injury lawsuits related to tobacco, people would get the message. But it's hard to change a culture and mindset that has been around for several hundred years: tobacco equals money. You hear it time and time again, "smoking is bad for you!" But do you know why? Here are a few myths on tobacco and tobacco related products to include vaping and electronic cigarettes and the data behind the reason why smoking is not as harmless as you may think.

#### MYTH #1: People have free choice whether or not to smoke

Fact: Cigarettes are addictive We would like to think that we are creatures of free will. How-ever, free will in the case of tobacco is subverted by advertising and addiction. In 2015 the CDC1 reported that the tobacco industry spent \$8.2 billion dollars in the United States on advertising, marketing and promotion. This was an increase from 2014 of \$8.0 billion as the popularity of e-cigarettes began to gain ground.

Hidden within cigarettes is an addictive drug - nicotine — and both regular cigarettes and electronic cigarettes are referred to as "nicotine delivery devices." Nicotine affects the body and brain upon entering the blood by immediately stimulating the adrenal glands to release the hormone epinephrine (adrenaline). This release of Epinephrine stimulates the central nervous system and increases blood pressure, breathing, and heart rate. As with drugs such as cocaine and heroin, nicotine increases levels of the chemical messenger dopamine, which affects the part of the brain that control term brain changes brought on by continued nicotine than traditional cigarettes. exposure result in addiction.

#### MYTH #2: It's easy to stop smoking; if peo-solved ple want to quit, they will

one has their own reason for quitting smoking. Maybe they want to be healthier, save some money, or keep their family safe. While some smokers are able to stop far from solved. Although there has been a decline in on their own, many find it hard to quit. The tobacco use over the past decade and a half, the health industry has admitted in independent reports that nicotine has addictive properties similar to opium and is anytime soon. More than 1 billion people worldwide comparable to heroin, cocaine, and alcohol in addic- will die from a tobacco-related disease unless actions tion potential.



There are many health benefits from quitting tobacco and more than half of all adult smokers (5 out of 10, 55.4%) who attempt to guit eventually succeed.

#### MYTH #3: E-cigarettes are safer than regular cigarettes

Fact: E-cigarettes are unregulated tobacco products Nearly 500 brands and 7,700 flavors of e-cigarettes are on the market and none of them have been evaluated by the FDA. We don't know for sure what's in them. Studies have found toxic chemicals, including an ingredient used in antifreeze and formaldehyde in e-cigarettes. Because the FDA doesn't regulate these products, there aren't requirements around ingredient disclosure, warning labels or youth access restrictions.

# MYTH #4: E-cigarettes are not marketed to

FACT: E-cigarette use among middle and high school students more than tripled from 2013 to 2015 With aggressive industry tactics such as cartoon characters and candy flavors including bubble gum, fruit loops, chocolate and strawberry, it's no surprise studies show a dramatic increase in kids using e-cigarettes. For reward and pleasure. For many who use tobacco, long- the first time ever, teens are smoking e-cigarettes more

### MYTH #5: The tobacco problem is already

FACT: More than 1 in 5 adults and 3 in 10 teens Fact: Quitting is not easy, but is possible Every- and young adults smoke or have experimented with tobacco and e-cigarettes The public health and personal health problems caused by the use of tobacco is problems associated with tobacco use is not going away are taken to spread the message to not start.



### A personal message from your health promotion **Health Myth Busting Team**

Dear Health Myth Busters,

I have always been warned that smoking cigarettes on a regular basis can lead to lung cancer and other serious health conditions so it begs to ask the question, can smoking an occasional cigarette really do that much damage to my health? Sometimes I see my co-workers step outside for a smoke break and return appearing less stressed and more relaxed. Not saying I am giving into peer pres-sure or anything, but I got to admit, their improved moods after lighting one up is making me contemplate smoking a cigarette when I start feeling really stressed. What's the harm in having a smoke every now and then?

> Sincerely, Tentative Smoker

Dear Tentative Smoker,

Smoking, even just one cigarette, is NEVER a safe thing to do. Smoking doesn't just cause diseases for heavy smokers or longtime smokers, it can also affect occasional or "social" smokers. Studies done by the Center for Disease Control (CDC) showed that "there is no safe level of exposure to tobacco smoke." Even relatively small amounts can damage your blood vessels and make your blood more likely to clot. There are many toxins and chemicals found in tobacco and tobacco related products that can cause irreversible damage and may lead to serious health problems such as heart attacks, strokes, and even sudden death. Smoking up to four or even as little as one cigarette a day doubles your risk of dying from heart disease!

Keep this in mind as you contemplate smoking a cigarette – every cigarette contains 1 to 2 milligrams of nicotine, an addictive drug, and reaches your brain in 8 to 10 seconds. Not to mention the more than 4,000 chemicals and poisons, 50 of which cause cancer that you are inhaling. Each time you inhale you are sucking nicotine, tar, carbon monoxide, cyanide, arsenic, formaldehyde, ammonia, and benzene into your lungs and body. Because addiction to nicotine can happen quickly, even smoking just one cigarette may seem like no big deal at the time, but there is enough nicotine in every cigarette to keep you addicted.

Recognize the signs your body is telling you in response to stress, such as difficulty sleeping, increased alcohol consumption, being easily angered, feeling depressed, and having low energy. Getting exercise every day, even just 30 minutes can boost your mood and reduce stress. The next time you feel stressed and see your buddies or co-workers going on their smoke breaks, walk out with them but keep going past the local smoke-break area and walk around your building or to somewhere close by. Plan regular walking breaks throughout the day to help de-stress and invite your co-workers so everyone benefits!

> Sincerely, Health Myth Busters

# BLAZE Hangar Tails: MC-12

The MC-12W is a medium- to low-altitude, twin-engine turboprop aircraft. The primary mission is providing inteland a multi-role version of the well-known C-12 series. In April ligence, surveillance and reconnaissance, or ISR, support 2008, the Secretary of Defense established a DOD-wide ISR directly to ground forces. The MC-12W is a joint forces air Task Force to identify and recommend solutions for increased component commander asset in support of the joint force ISR in the U.S. Central Command area of responsibility. On

#### **Features**

The MC-12W is not just an aircraft, but a complete colapproval to delivery in the theater. lection, processing, analysis and dissemination system. The aircraft are military versions of the Hawker Beechcraft Super King Air 350 and Super King 350ER. A fully operational system consists of a modified aircraft with sensors, a ground low-altitude ISR is a core mission for the Air Force. exploitation cell, line-of-sight and satellite communications datalinks, along with a robust voice communications suite.

The aircraft is equipped with an electro-optical infrared support sortie on June 12, 2009. sensor and other sensors as the mission requires. The EO/IR sensor also includes a laser illuminator and designator in a General Characteristics single sensor package. The MC-12 system is capable of worldwide operations.

The "M" is the Department of Defense designation for July 1, 2008, the Secretary of Defense tasked the Air Force to acquire 37 "C-12" class aircraft to augment unmanned systems. Of note, it was less than eight months from funding

The MC-12 capability supports all aspects of the Air Force Irregular Warfare mission (counter insurgency, foreign internal defense and building partnership capacity). Medium- to

The first MC-12 arrived at Key Field in Meridian, Mississippi, April 28, 2009. The first MC-12W flew its first combat

**Primary function:** Intelligence, surveillance and recon-

**Contractor:** L-3 Communications

Power plant: Pratt & Whitney PT6A-60A

Wingspan: 57 feet, 11 inches (17.65 meters)

**Length:** 46 feet, 8 inches (14.22 meters) Height: 14 feet, 4 inches (4.37 meters)

Weight: 12,500 pounds empty (5,669 kilograms)

Maximum Takeoff Weight: 350, 15,000 pounds; 350ER,

Fuel capacity: 350, 3,611 pounds (1,638 kilograms); 350ER, 5,192 pounds (2,355 kilograms)

Speed: 312 knots

Range: 350, 1,500 nautical miles; 350ER, approximately

Ceiling: 35,000 feet (10,668 meters)

**Armament:** none

**Crew:** Two pilots and two sensor operators

**Initial operating capability:** June 2009

Unit cost: \$17 million (aircraft and all communications equipment modifications)

**Inventory:** Active force, 42; Reserve, 0; ANG, 0



U.S. Air Force photo by Airman 1st Class Ramon A. Adelar

Capt. Sam, 427th Reconnaissance Squadron MC-12W Liberty pilot, inspects the aircraft before takeoff Sept. 16, 2015, at Beale Air Force Base, California. Sam and other Beale Airmen conducted the aircraft's final flight with Air Combat Command. The MC-12W is a medium- to low-altitude, twin-engine turboprop aircraft, which provides intelligence, surveillance and reconnaissance support directly to around forces.



U.S. Air Force photo by Senior Airman Tiffany Trojca

The first MC-12 aircraft in theater lands after its first combat sortie June 10 at Joint Base Balad, Iraq. The Air Force's newest intelligence, surveillance and reconnaissance platform, the MC-12, is a medium-altitude, manned, special-mission turbo prop aircraft that supports coalition and joint ground forces.

Visit us online! www.columbus.af.mil Follow us on Twitter! www.twitter.com/Columbus\_AFB

#### 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.)

#### **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, 434-2790 for more in-

#### Pre- and Post-Deployment Tour Briefina

These briefings are mandatory 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.

#### **Heart Link**

The next Heart Link will be held on 8:30 a.m.-12 p.m. May 23, in the A&FRC. This half-day program is open to all spouses of active duty military members assigned to Columbus AFB. Attendees will receive information about life in the Air Force, in the local area, and at Columbus AFB from local subject matter experts including spouse leaders. To register or for more information, please call A&FRC at (662) 434-2790.

#### **Hearts Apart**

The next Hearts Apart will be held on 5-7 p.m. March 22, in the A&FRC. This monthly social event is for family members whose sponsor is deployed, on a remote tour, or TDY for more than 30 days. To register or for more information, please call A&FRC at (662) 434-2790.

#### **Transition Assistance Program GPS** (Goals, Plans, Success) Workshop

This workshop is from 7:30 a.m.-4 p.m. Feb. 26-March 2, at the Airman and Family Readiness Center. The Transition Assistance Program (TAP) Workshop has seminars on: transition, military occupational code crosswalk, financial planning, health benefits, Mississippi Department of Employment Security, Veterans Affairs, Disabled TAP, Department of Labor (TAP portion). Preseparation counseling is required before attending. Recommend attendance eight to 12 months prior to separation/retirement. Spouses are encouraged to attend with their sponsor. To register, call 434-2631.

### Career Technical Training Track

Workshop

### Green Dot: Train the trainer



U.S. Air Force photo by Airman 1st Class Keith Holcomb

Team BLAZE members attend Green Dot training Feb. 22, 2018, on Columbus Air Force Base, Mississippi. Green Dot helps organizations like the Air Force implement a violence prevention strategy that reduces power-based interpersonal violence, which includes sexual violence, domestic violence, dating violence, stalking, child abuse, elder abuse and bullving.

and how to go about obtaining skills required to make better decisions about your technical goals. To register or for more information, please or for more information, please call the A&FRC call A&FRČ at (662) 434-2790.

#### Wing Newcomers Orientation

his brief will be from 8 a.m.-12:15 p.m. March 6 at the Columbus Club. The orientation is mandatory for newly arrived active-duty and civilian personnel. Spouses are encouraged to attend. For more information, call 434-2790.

#### Military Life Cycle

The next Military Life Cycle is from 1-2 p.m. March 6. VA contractors 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. To register or for more information, please call A&FRC at (662) 434-2790.

#### Federal USAJobs Workshop

This workshop is from 9-10:30 a.m. March 7. This is a workshop on writing resumes, applications and job search, using USAJobs. Call 434-2790 to register.

#### Smooth Move

The next Smooth Move workshop is scheduled for 10-11 a.m. March 13, in the A&FRC. This monthly venue provides information for re-The next Career Technical Training Track locating members and families. Here you'll learn To register and more information, please call Workshop is from 8 a.m.-3 p.m. March 5-6 in the what to expect before you move from agencies 434-2790.

A&FRC. This workshop covers the importance such as Traffic Management Office (TMO). Housing, Military Pay, Lodging, Tri-Care, School Liaison Officer and A&FRC. To register Relocation Manager at (662) 434-2701/2790.

#### **Bundles of Joy**

The next Bundles of Joy workshop is scheduled for 1-3:30 p.m. May 17, in the A&FRC. This program is designed for active duty Air Force members and/or their spouses who are pregnant or have a child four-months old or less. Attendees will learn about finances, labor and delivery, and infant care. A \$50 gift card sponsored by the Air Force Aid Society will be provided for each qualifying child. To register or for more information, please call A&FRC at (662)

#### Entrepreneurship Track Transition Workshop

This workshop is from 8 a.m.-3 p.m. May 10-11. The entrepreneurship workshop is conducted by the Small Business Administration for veterans and all base personnel interested starting up and operating their own business. To register and more information call

#### Linked-In Workshop

The Linked-In workshop is from 2-5 p.m. May. 14-15. This workshop will teach you

#### **Bundles of Jov**

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#### **Employment Workshop**

An employment workshop on local and base employment opportunities is held every Wednesday, 1-2 p.m. This program provides military families and DOD civilian member's individual assessment and career counseling to assist with local employment, preparation for future endeavors via education, job search, or selfowned business objectives in the local area. For more information, please call A&FRC at (662)

#### **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

3:45 p.m. - Religious Education, grades K-9 (Chapel Annex) Start date TBA

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

p.m. – Confession (or by appointment)

Fellowship Dinner after Mass on 1st and 3rd

Sundays of every month Tuesdays:

11:30 a.m. - Daily Mass Wednesdays:

11:30-12:30 p.m. – Adoration

#### Protestant Community

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

4 p.m. - Music Rehearsal

Thursdays: 5:30 p.m. - Student Pilot Bible Study (Chapel

#### **Ecumenical services**

6 p.m. – AWANA, a religious education program for children ages three years old to 6th grade 6 p.m. - Adult Bible study on the Gospel of John 6 p.m. – Youth Group

#### 2018 Lent and Easter Guide

Stations of the cross & soup fellowship are scheduled to be held at 5:30 p.m. Feb. 23, and

Palm Sunday 5 p.m. March 25 Holy Thursday 7 p.m. March 29 Good Friday 7 p.m. March 30 Easter Sunday 5 p.m. April 1

FSS Services SILVER WINGS Produce Pilots, Advance Airmen, Feed the Fight

#### Columbus Air Force Base Information and Events

Join our Facebook page at Columbus AFB Living, Twitter at @columbusafbliving, Instagram at columbus\_afb\_living, or visit our website at www.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.

#### Lunch Buffets at the Overrun

Buffets are back! Enjoy daily lunch buffets Tuesday thru Friday at the Columbus Club. Daily buffets include: Tuesday-taco and nacho \$9, Wednesday-chicken wings and pasta \$11, Thursdaysouthern style \$11 and Friday-fried catfish \$11. Club members receive a \$2 discount. For more information, contact 434-2489.

#### BLAZE Teen Book Club

Stop by the Base Library and pick up "The Dog Days of Charlotte Hayes" by Marlane Kennedy. Book discussion will be held at 4 p.m. March 21. For more information, contact 434-2934.

#### Mardi Gras at the Columbus Club

Celebrate Mardi Gras at the Columbus Club from 7 p.m.-midnight Feb. 24. The cost is \$8 for members and \$10 for non-members. Menu includes red beans and rice, gumbo with rice and king cake. Must be 18 years old to attend. Drink specials available. For more information, contact 434-2489.

#### Baseball, Tee Ball and Girls Softball Registration

Registration begins Feb. 26 for youth 3–18 years of age. The cost is \$35 for ages 3-4 years and \$40 for ages 5-18 years. Register by March 2 and save \$5 per registration. Volunteer coaches needed. Sports physical required. For more information, contact

#### Tennis Registration

Registration begins Feb. 26 for youth 8–18 years of age. The cost is \$40 per participant. Register by March 2 and save \$5 per registration. Volunteer coaches needed. Sports physical required. For more information, contact 434-2504.

#### Peanut Butter Lovers Day

The Columbus Club is celebrating Peanut Butter Lovers Day from 11 a.m.-1:30 p.m. March 1. Enjoy a hand packed peanut butter & jelly fusion burger, French fries and choice of peanut butter cookies or Reese's peanut butter pie. The cost is \$8 for members and \$10 for non-members. For more information, contact 434-2489.

#### Dr. Seuss Birthday Celebration

Celebrate Dr. Seuss with the Base Library! Create Dr. Seuss crafts and read his books from 10 a.m.-5 p.m. March 2 and 8 a.m.-noon. March 3. Bring your family and friends and watch "The Lorax" movie at 10 a.m. March 3. For more information, contact 434-2934.

#### Glow in the Dark 5K Run/Walk

The Youth Center is offering a Glow in the Dark 5K Run/Walk at 5:30 p.m. March 3 at the Youth Center parking lot. This is a free event and open to all ages and fitness levels. Sign up no later than Feb. 28 at the Youth Center. For more information, contact

#### Free Breakfast for Club Members

The Columbus Club is offering free breakfast from 6:30-9 a.m. March 6, for club members; \$8 for non-members. For more infor-

#### Youth Center Open Recreation

The Youth Center's open recreation area will be open from mation, contact 434-2772.



1-6 p.m. March 12-16. The following open recreation trips will be offered: March 13 at Skate Zone, March 14 at Malco Columbus Cinema and March 15 at Applebee's. For more information, con-

For more information call 434-2489

#### Youth Center Spring Break Camp

The Youth Center is offering Spring Break Camp from 7 a.m.-6 p.m. March 12-16 for grades kindergarten-sixth grade. Fees are based on annual family income. Activities include field trips, arts and crafts, fitness, S.T.E.M., cooking and more. Current immunization records required. Register at the Youth Center no later than March 7. For more information, contact 434-2504.

#### St. Patrick's Day 5K Fitness Run

The Fitness Center is offering a St. Patrick's Day 5K run at 7 a.m. March 16. Free hats to participants while supplies last. For more information, contact 434-2772.

#### Wine and Cheese Tasting

Look, swirl, taste. The Columbus Club is offering a wine and cheese tasting at 7 p.m. March 16. Non-alcoholic fruit cocktails will be available. For more information, contact 434-2489.

#### Kick Butts Health Fair

Stand up, speak out and seize control of tobacco. Stop by the Youth Center from 4-5 p.m. March 21 and learn more about tobacco cessation. For more information, contact 434-2504.

#### March Madness Lunchtime three-on-three Basketball Tournament

Are you ready to shoot some hoops? Sign up by March 22 at the Fitness Center for a lunchtime three-on-three basketball tournament. The tournament begins at 1 p.m. on March 26. Games will be played in the Fitness Center gymnasium. For more informeet your needs with 119 different classes on the Fitness on Re-

Spring Fling and Egg Hunt

The 14th Force Support Squadron is offering a Spring Fling and Egg Hunt from 10 a.m.-2 p.m. March 24 at the Café at Whispering Pines. Activities include egg hunt, dessert contest, spoon races, sack races, petting zoo, bouncy houses, create a craft tent, music by a DI and much more. For more information, contact 434-2504.

#### Game Night at the Library

The Base Library is offering a free game night at 5 p.m. the second Thursday of each month. For more information, contact

#### **Horse Boarding Available**

The Columbus Air Force Base Riding Stables usually has stall space available. For pricing and more information, contact Outdoor Recreation at 434-2505.

#### Free Mango Languages

Learn a new language today! Free Mango Languages available at the Base Library; real-life conversations in over 70 languages. For more information, contact 434-2934.

#### Play Paintball

Outdoor Recreation offers paintball for groups or individuals. You must book twenty-four hours in advance; 17 years old and under must be accompanied by an adult. The cost is \$15 per person for party of 10 or more; \$20 per person for party of nine or less. You must purchase paint balls at Outdoor Recreation for \$50 per case of 2,000. For more information, contact 434-2505.

#### The Overrun Open Friday Nights

The Overrun is open Fridays 4:30 p.m. until midnight. For more information, contact 434-2419.

#### Library Hours of Operation

The Base Library hours of operation are Monday, Tuesday, Wednesday and Friday 10 a.m.-5 p.m.; Thursday 10 a.m.-7 p.m.; Saturday 8 a.m.-noon. For more information, contact 434-2934.

#### Lawn Mower and Bicycle Repair

Outdoor Recreation is now offering lawn mower repair and self-help bicycle repair. For more information, contact 434-2507.

#### **Hobby and Craft Instructors Needed**

Do you have a hobby or craft project you can share with others? Arts & Crafts is looking for craft instructors. 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.

#### **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.

#### **Instructors Needed**

The Youth Center is seeking instructors for tumbling classes, dance classes, piano and guitar lessons. For more information, contact the Youth Center.

#### Fitness on Request

The Fitness Center offers a truly comprehensive group fitness platform that is available all day and completely customizable to quest system. For more information, call 434-2772.

SILVER WINGS Feb. 23, 2018

# 1st Qtr Dorm Dinner!!



# Come out for A Night by the Fire Pit & A BBQ Dinner

What: Dorm Dinner by the Fire Pit Enjoy pulled pork, mac and cheese, baked beans, S'mores and other desserts, provided by MSG & WSA

When: March 2, 2017 at 5 p.m.

Where: Montgomery Village (dorm dayroom)

This will be a fun and relaxed event for ALL!!!



Columbus, Mississippi April 5 - 14

### SPRING PILGRIMAGE

Please join us for cake and coffee as we register to host these lovely homes exclusively for Columbus Air Force Base Volunteers. The coffee will take place Friday morning, February 23, 10 am - 12 pm at the Visit Columbus office located at 117 3rd Street South.

> We hope you can join us! Please RSVP to Claudia Denham. claudiamargaret@gmail.com



# VIEWPOINT

# Military Court-Martial: 101

A court-martial is a criminal trial conducted by a branch summary court-martial. of the U.S. military. Military members, no matter where they cused member is entitled to a free military defense counsel

court-martial will not appear on a member's criminal record. However, if the accused is convicted at a summary court-martial, he/she could face a maximum sentence (depending on restriction to base. Only enlisted members can be tried at a for capital cases). The maximum punishment is dependent to the Supreme Court.

A conviction at a special and general court-martial will reare stationed in the world, can be tried at a court-martial for sult in a criminal record outside of the military. These courts criminal violations of the Uniform Code of Military Justice, are presided over by a military judge and a jury. A special the military's criminal code. In every court-martial, the accourt-martial is akin to civilian misdemeanor courts. There must be a minimum of three jury members, unless the accused regardless of the member's income or rank; the accused can request trial by a judge alone. The maximum punishment a elect to retain civilian counsel at his/her own expense. There member can be sentenced to is forfeiture of two thirds basic are three types of military courts-martial; summary, special pay for one year and/or restriction to base. Additionally, only enlisted members can received up to one year confinement A summary court-martial is the least severe. It is more and a bad conduct discharge. An officer convicted at a special administrative in nature in that a conviction at a summary court-martial cannot be discharged from service or confined, so officers often face a general court-martial even for misdemeanor-level offenses.

A general court-martial is akin to a civilian felony court.

on what is allowable for each individual offense, but may include death, life in prison, and a dishonorable or bad conduct discharge for enlisted members or a dismissal for officers (which is equivalent to a dishonorable discharge). Before proceeding to trial, a preliminary hearing must be conducted for the purpose of determining whether there is probable cause to believe the accused committed the alleged offense(s). This process mirrors civilian and federal courts.

The burden of proof at all courts-martial falls on the government (prosecution) to prove beyond a reasonable doubt that the accused member committed the alleged offense(s) Proof beyond a reasonable doubt is proof that leaves the jury members firmly convinced of the accused's guilt. It does not require absolute mathematical certainty, nor does it mean that the evidence must be free from all conflict. It is the highest standard of evidentiary proof required in the military justice system, and it is the same standard used in civilian and federal courts. If found guilty at a court-martial, the member grade) of up to 30 days confinement, reduction in rank, and There must be a minimum of five jury members (10 members has the right to appeal his/her case, potentially all the way up

FEATURE SILVER WINGS Feb. 23, 2018

# L3 maintains pilot production one aircraft at a time

#### Airman 1st Class Keith Holcomb

14th Flying Training Wing Public Affairs

The L3 Technologies, a Mississippi aerospace and defense company, provides contracted maintenance to Columbus Air Force Base, ensuring the pilots have the aircraft they need to train at their peak performance every day.

L3 Technologies aircraft maintenance, although it is contracted out, must follow Air Force instruction and safety requirements on top of the requirements set by the company

"These guys and gals ... they're the backbone, they're the lifeblood of the operations here," said Paul Archer, T-38C Talon foreman. "I believe they are an essential part of the mission."

In a managerial role over the T-38 maintenance teams, Archer manages scheduling, briefs incoming shifts, and works to ensure the airframes under his supervision are ready to fly and meeting the L3 contractual obligations to pilot

With over 450 L3 members and above 230 aircraft on Columbus AFB the maintainers work day and night to prepare, recover, inspect, and launch the 47 T-1A Jayhawk's, 99

T-6A Texan II's and the 87 T-38's.

The crews need to be able to taxi in aircraft, park them and preform a through flight inspection, Archer said. "A through flight inspection is making sure the aircraft is not leaking, the tires are serviceable, and there's no breaks on the airframe, stuff like that ... On night shifts and when aircraft break the mechanics become absolutely essential. That's when the aircraft are towed into the hangers in order to repair the airplane and that's done to meet our turnaround times."

The pilot training mission demands aircraft be ready at all times and it's not easy to keep that pace up, said Archer, but it must be completed to train more than 300 pilots

"We have a flying schedule we go by, constantly launching and recovering aircraft, then we inspect them to ensure the aircraft to fly again and that's pretty much a day for the flight line crews," said William Kokoruda, T-38 lead maintainer. "It gets tight sometimes, we have to get them fueled and inspect them and now you have to look at your next launch time, you really have to watch your timeframe."

With each airframe being inspected and repaired as fast as pilots can sit in and take Training Wing for over 20 years. off, the constant care and attention to detail is crucial.

currently in the Air National Guard or Air Force Reserves. The community and work we can at the end of the day. That's what we do here.

"We have a flying schedule we go by, constantly launching and recovering aircraft, then we inspect them to ensure the aircraft to fly again and that's pretty much a day for the flight line crews," said William Kokoruda, T-38 lead maintainer. "It gets tight sometimes, we have to get them fueled and inspect them and now you have to look at your next launch time, you really have to watch your timeframe."

the L3 provide for pilot production is fast, efficient and has been part of the 14th Flying

"I do enjoy what I do and in the aircraft career field you learn something everyday," Some of the men and women working under L3 have prior military service or are Kokoruda said, "and we do the best we can and try to give the customer the best product



Raymond Beauregard, L3 Technologies senior aircraft maintainer, tightens screws after repairing the rotating beacon on a T-38C Talon Feb. 15, 2018, on Columbus Air Force Base, Mississippi. Routine maintenance can be completed on the flight line, and is essential for quickly getting aircraft back into the air. Larger fixes are towed to one of the many hangers on Columbus AFB and are repaired day and night until completed.



Steve Henderson, L3 Technologies T-38C Talon maintainer, finishes switching the stability augmentation system on a T-38 Feb. 14, 2018, on Columbus Air Force Base, Mississippi. Maintainers must take the outside hull of the aircraft apart, similar to a shell, to reach pieces such as the engine to complete some of their maintenance.



U.S Air Force photos by Airman 1st Class Keith Holcomb

Roy Norman, L3 Technologies T-38C Talon egress mechanic installs a survival kit onto a T-38 ejection seat, Feb. 14, 2018, on Columbus Air Force Base, Mississippi. After the final inspection of each T-38 seat the survival kit is reinstalled, this process ensures the seat is up to date and ready to be used in case of an emergency.