

11-25-2008

Avion 2008-11-25

Embry-Riddle Aeronautical University

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Weekly Weather
Tuesday

High 72
45 Low



Sunny

Wednesday

High 64
41 Low



Partly Cloudy

Thursday

High 67
46 Low



Sunny

Friday

High 74
54 Low



Sunny

Hunt Library food drive

Halifax Urban Ministries and the Halifax Humane Society will be collecting food donations at the Hunt Library from Nov. 24th – Dec. 11th. The Humane Society is taking donations for pets that include canned cat and dog food, pet shampoos and conditioner, toys and grooming tools. Urban Ministries will be taking non-perishable food items; suggested donations include canned vegetables and soups, pastas, peanut butter, dry milk, rice and many others. Donations can be dropped off at the Circulation Desk.

“The Dark Knight”

The last Touch-N-Go movie of the year will be “The Dark Knight” showing on Dec. 4th at 8:30 p.m. in the Student Center. This movie is replacing “Burn After Reading” which was originally scheduled for the fourth. Touch-N-Go would also like to invite all students to take part in their online survey at <http://www.touch-n-go.org>. The survey will be gauging how the student body can be better served in the Spring 2009 semester. Those who take the survey will be entered into a survey to win a flat screen TV.

Cash for Books

This week, through the end of the semester, the Embry-Riddle bookstore will be holding their buy-it-back sale. Books will be bought back at the bookstore, the Student Center Annex lobby and the Student Village. Bookstore hours are Monday through Thursday 8 a.m.-6 p.m., Friday 8 a.m.-5 p.m. and Saturday 10 a.m.-2 p.m.

Course Evals

Course Evaluations for the Fall 2008 semester are now available to complete on Blackboard. The evaluations must be completed by Dec. 4, and are available under the My Courses tab and the Online Course Evaluation module. All evaluations remain completely confidential, as instructors may only view courses as an aggregate report.

Campus A2
Student Government A3
Opinions A4
Space Technology A5
Aeronautica A6
Sports B1
Entertainment C1
Comics C3
Classifieds C4

Traditions ball-jump, jive and wail

Erin Roberts
Managing Editor

The Palmetto Club hosted the first annual Traditions Ball on Saturday at 7:00 p.m. The semi-formal was open to all Embry-Riddle staff and students, giving those not in fraternities and sororities a chance to put on their best, have an elegant dinner and dance the rest of the night away.

The evening started out with mingling and conversation accompanied by the refined music of pianist and Embry-Riddle student Chase Brown. Brown performed for just over two hours with selections such as “Apologize” by OneRepublic and “Hero” by Enrique Iglesias.

The music continued through dinner, which was served to the twenty couples just past eight, after a champagne toast from the President of Traditions, Zac Sager. Sager thanked the Palmetto Club, Brown and everyone that came out for the evening. Dinner was a choice of chicken stuffed with spinach and artichoke in a cream sauce, stuffed shells in marinara or prime rib with potatoes. Guests enjoyed salad and rolls beforehand and an ice cream sundae for dessert.

The last two hours were filled with dancing and even some singing, with music provided by DJ’s from EaglesFM’s Mobile Sounds. The DJ

played a variety of music from eighties hit “Girls Just Want to Have Fun,” to the old and new Electric Slides and a crowd favorite, “You’ve Lost that Loving Feeling.”

Young and old came out on the dance floor and everyone in attendance enjoyed a night of fun and entertainment. Sager noted that, “the evening was a great success, and it was wonderful to see members of the Embry-Riddle community coming together to enjoy a night filled with joy and laughter.”

Traditions is an organization that works to put together new traditions for the Daytona Beach campus. For many years the organization has put on the Etiquette Dinner, which has shown many students the proper ways to mingle, eat and conduct themselves at formal dinners. They hope to continue the Ball as a new tradition for many years to come. The group hopes that next year’s Ball will be even more successful and invites everyone out for a night on the town.

For more information on Traditions, please contact Secretary Marc Breazeale at brea2c3@erau.edu or Associate Dean of Students Paul Bell in the Student Center.



ERIN ROBERTS/AVION

THE FIRST ANNUAL TRADITIONS Ball was hosted at the Palmetto Club Saturday. The semi-formal dinner open to all students and staff, gave those students not participating in greek life an opportunity to dance and mingle.

“Festival of lights” entertains

Prianka Kumar
Staff Reporter

The Indian Student Association (ISA) held their Diwali show on Friday, Nov. 21, entertaining a crowd comprised of students, parents, staff and faculty, while bringing them to cheer, sing and laugh along.

Diwali, also known as the “festival of lights,” allows family and friends to gather together engaging in the festivity. ISA brought that spirit to Embry-Riddle. In addition, the production as a whole delivered an evening full of performances that displayed students’ talents. Rajiv Khatri, president of ISA, felt that the show was up to standards. “It was great, it went really well and it was crowd-pleasing. There was a lot of hard work and effort put into it,” Khatri said in regards to the show.

Hosted by Khatri and accompanied by four MC’s Saif Khan, Azeem Mistry, Bhavini Parekh and Sharmeen Qazi, the evening began with a traditional Indian dance, by Preeya Jamnadas followed by another solo by Niyatee. Other solos included a dance performance by Neeraj Laungani.

Another crowd pleaser was the band



PRIANKA KUMAR/AVION

THE DIWALI SHOW, ALSO known as “Festival of lights” was hosted by the Indian Student Association Friday in the Student Center. The show is a gathering of family and friends participate in dance and lights.

named Alag, which means “different” by instrumentalists Ryan Vas, Manu Sharma and Rajan Khatri. Rohan Bhatnagar led the band with three hit Indian songs accompanied

formed with energy and excitement. With the crowd singing and applauding continuously, the night was made complete. Dancers include: Aditi Malhotra, Anirudh Vyas, Anita Solanki, Anupama John, Aviral Rungta, Bhavini Parekh, Eman Khan, Kushal Ashar, Neeraj Laungani, Priyanka Saxena, Priyanka Shetty, Rajan Khatri, Rajiv khatri, Shailesh Kumar, Sharmenn Qazi and Tejas Iyer.

Alag performed one more time ending the night with a last tune. The Diwali Show not only offered audiences a chance to see a large piece of the Indian culture, but also brought together a huge crowd to literally taste some Indian cuisine. Khatri said the night ended on a good note, “We made the Indian culture known, we wanted to make diversity here known in order to make an awareness of what Diwali is.” Khatri also added that the members of ISA all somehow contributed by either performing, advertising, serving food, printing fliers, cleaning up or coordinating.

For now, the members are taking a break from practicing for the show for months while visitors have gained a new perception on a huge festival celebrated in India called Diwali.

Joint Strike Fighter goes supersonic

Ashley Roper
Staff Reporter

Lockheed Martin’s F-35 Lightning II recently reached a critical milestone to becoming one of the military’s most influential aircraft. Over northern Texas, on Nov. 13, the Joint Strike Fighter (JSF) reached supersonic speeds for the first time.

The notable flight was test flight number 69 for the conventional takeoff and landing variant (CTOL) of the aircraft. Over the course of one hour, it reached a top speed of Mach 1.05 and held eight minutes of supersonic time. It also was carrying 5,400 pounds of weight: a full internal weapon load, which was an integral part of the test flight.

The Joint Strike Fighter program began back in 1996 with a competition between Lockheed Martin and Boeing

to produce a conventional takeoff, multi-role fighter aircraft to

replace much of the current inventory. Lockheed Martin, Northrop Grumman and British Aerospace teamed up to create the X-35 prototype. It was announced as the official winner of the contract October of 2001 pri-

ly because of its short takeoff/vertical landing variant (STOVL).

The F-35 will, theoretically, meet many

test pilot for the F-35 said in a press release, “The F-35 transitioned from subsonic to supersonic just as we need and our computer modeling predicted.” All looking well for the JSF which will replace a multi-



of the needs for all branches of the military and its supersonic flight shows the design is up to the challenge. Jon Beesley, Lockheed’s chief

to de o f cur- rent military air- craft including the A-10 Thunderbolt, F/A-18 Hornet, F-16 Falcon and AV-8B Harrier. The JSF will also replace aircraft from 10 other nations. It is planned to be fully introduced into the US military by 2015.

\$2 million pledge toward new AMS bldg.

Peter Richardson
Staff Reporter

Embry-Riddle Aeronautical University has just announced a brand new \$2 million dollar donation to its College of Aviation Phase II project. This \$2 million dollar donation was given by the Emil Buehler Perpetual Trust and also secured the naming rights to the new Aviation Maintenance Science (AMS) building.

This new AMS building is expected to be about 46,000 square feet and will be constructed at Embry-Riddle's Daytona Beach campus as part of the James Hagedorn Aviation Complex. This new \$125 million aviation complex will also include a new flight operations center and a new fleet maintenance hanger. Including this donation, the Hagedorn Aviation Complex has so far received \$4.5 million dollars in donations.

The Emil Buehler Aviation Maintenance Science building will serve as the new center of the Daytona AMS program. "The new Emil Buehler Aviation Maintenance Science building

will advance Embry-Riddle's mission to provide students with the best aviation-related training and technology available anywhere," said Dr. John P. Johnson, Embry-Riddle's president. "Once complete, the Buehler Aviation Maintenance Science building will be the finest aviation maintenance training facility in the nation." This facility will house a series of brand new, cutting edge labs dedicated to aircraft systems, turbine engines, metallic composite materials, avionics and avionic electronics. Also included in this facility will be AMS focused classrooms, a licensed engine repair station, a machine shop, AMS faculty and staff offices and a third floor observation deck that will overlook the Daytona Beach International Airport.

The Emil Buehler Perpetual Trust is an organization that strives to continue the philanthropic legacy of Emil Buehler. Buehler was involved in aviation from its beginnings and was a German pilot during World War I. After the war Buehler graduated with a degree in engineering and moved the United States. While living

in the United States, Buehler was instrumental in the rapid growth of aviation during the 1920's and 1930's. He helped set up schools and air bases throughout the country and was involved in construction of one of the first Mach 3 capable wind tunnels. This internationally known Emil Buehler Wind Tunnel was located at New Jersey's Rutgers University that in 1974 conferred Buehler the title of Eminent Engineer.

Since his death, the Emil Buehler Perpetual Trust has strived to promote aviation and aviation interests through charitable donations. Other major projects of the trust include the world famous Buehler Challenger and Science Center in Paramus New Jersey, the funding of the Emil Buehler Conservation Laboratory at the Dulles Center in the National Air and Space Museum of the Smithsonian Institute and funding of the Emil Buehler Observatory on the campus of Broward Community College in Fort Lauderdale, Florida.

"Thanks to the generosity and vision of the Emil Buehler Perpetual Trust, Embry-Riddle will continue to address the



IMAGE COURTESY ERAU.EDU

WITH OVER 46,000 SQUARE feet to be built in Phase II of the College of Aviation Project as part of the James Hagedorn Aviation Complex, the new AMS Building will provide the most up-to-date facilities for aviation-related training.

industry's pressing need for capable maintenance professionals," Dr. Johnson said. The

construction of this facility and the whole James Hagedorn aviation complex will begin some-

time next year at the Embry-Riddle Aeronautical University Daytona Beach campus.

Riddle Players put on another great show

Landon Breazeale
Staff Reporter

This weekend the Riddle Players Theatre Company is putting on their production of "Morning Show Murders." This Sherlock Holmesesque murder mystery is based in modern day times in Portland, Oregon. It follows the murder of Mike and Terry, a television station manager and technical engineer. It opens with us learning about the backgrounds of each of the staff members of Wake

Up Portland, the local morning show. Ironically enough, a police detective, Detective Holmes (although not named Sherlock, it's still ironic), is scheduled to be on the morning news because he has just solved one of Portland's greatest murders, little did he know that he was just going to thrust back in to solving another.

The theatre company put on a great show. There was nothing elaborate or fancy about it but there did not need to be. The script had some interesting, and often funny, char-

acters that were well acted. The plot was intriguing, albeit somewhat predictable (it is a murder mystery and they usually are), and the ending was a little easy to see coming when you put the whole play together and actually thought about it. There was nothing fancy about the set but again there did not need to be because there were no scene changes, it all took place in one room. When it comes down to it this group put on an excellent production of "Morning Show Murders."

Dining Services Hours for the Holiday Break 2008

Last day to use meal plans is Wednesday, Dec. 10th

Student Center	Einsteins
Open Thursday and Friday, Dec. 11th and 12th 7 a.m. – 2 p.m.	Open Thursday, Dec. 11th 7 a.m. – 2 p.m.
Closed Saturday and Sunday, Dec. 13th and 14th	Closed Friday, Dec. 12th through Sunday, Jan. 4th
Open Monday, Dec. 15th through Friday, Dec. 19th 7 a.m. – 2 p.m.	Reopen: Monday, Jan. 5th 10 a.m.-1 a.m.
Closed Saturday and Sunday, Dec. 20th and 21st	Propellers
Open Monday, Dec. 22nd 7 a.m. – 2 p.m.	Closed Tuesday, Dec. 9th through Wednesday, Jan. 7th
Open Tuesday, Dec. 23rd 7 a.m. - 12 p.m.	Reopen: Thursday, Jan 8th 7 a.m. – 4 p.m.
Closed Wednesday, Dec. 24th – Sunday, Jan. 4th	Landing Strip/ Chik-Fil-A
Open Monday, Jan. 5th 7 a.m.-12 p.m.	Closed Tuesday, Dec. 9th through Wednesday, Jan. 7th
Reopen: Tuesday, Jan. 6th	Reopen: Thursday, Jan. 8th
Student Village	Starbucks
Open Thursday, Dec. 11th 7 a.m.-2 p.m.	Open Tuesday, Dec. 9th 7 a.m. – 2 p.m.
Closed Friday, Dec. 12th until Sunday, Jan. 4th	Closed Wednesday Dec. 10th through Tuesday, Jan. 6th
Reopen: Monday, Jan. 5th 12 p.m. – 9 p.m.	Reopen: Wednesday, Jan. 7th
	Cafe a la Carte
	Closed Tuesday, Dec. 9th at 2 p.m.
	Reopen: Wednesday, Jan. 7th

Fall Commencement Weekend

Saturday, Dec. 13, 2008

10:00 a.m. Army Reserve Officer Training Corps Commissioning Ceremony
11:00 a.m.-3:00 p.m. Family and Friends Day at Daytona Lagoon

Sunday, Dec. 14, 2008

10:00 a.m. Air Force Reserve Officer Training Corps Commissioning Ceremony
1:00 p.m.-3:00 p.m. Heritage Tour
4:00 p.m. Master's Hooding Ceremony
6:00 p.m. Alumni Reception-Daytona USA
7:00 p.m. Catholic Mass-Interfaith Chapel

Monday, Dec. 15, 2008

10:00 a.m. ERAU Daytona Beach Commencement-Ocean Center
2:30 p.m. Naval Reserve Officers Training Corps Commissioning Ceremony

THE AVION

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CO-OP/INTERN CONTRACT SIGNING MEETING

All student who have been selected for a Spring 2009 Co-op or Internship must attend an informational meeting to complete a Co-op/Intern contract for registration. In order to earn credits for the experience, a contract must be signed with Career Services. We will discuss the process, review the procedures and talk about responsibilities for the Spring 2009 Co-op/Intern experience.

Students must already be registered with Career Services by completing EagleHire online, having a mandatory advising session, and having signed a Student Agreement prior to contract signing.

TUESDAY, DECEMBER 2
IC-104, 4:00 p.m.

Career Corner

http://www.erau.edu/career

226-6054
C Building Room 408

TFO staying active

Michael Cox

Task Force One

Task Force One (TFO) was created by the Student Government Association to provide a voice for the incoming students. TFO helps first year students to grow and become an integral part of the Daytona Beach Campus. As the fall semester is coming to an end, Task Force One has had a busy, but productive first semester under the new Executive Board. One of the events TFO

plans to actively participate in is the monthly Adopt-A-Road project on Bellevue Extension just south of campus. Task Force One also had a successful Homecoming Week as they were able to participate in the Chalk Art Contest, the Spirit Sign Competition and the Homecoming Parade all using the theme of "Battle of the Sexes." One goal that the organization has is to increase participation of all first year students on campus. The Executive Board members highly encourage all first year

students to get involved with at least one campus organization or club. TFO would also like to invite all first year students to our weekly meetings which are held on Tuesdays in room IC-104 at 7:15 p.m. With a strong member base, Task Force One would like to see their numbers grow, so feel free to come to our meetings with an open mind and plenty of ideas. If you are a first year student looking to have your voice heard on campus, then Task Force One is the organization for you!



Career office is busy

Rachael Cope

Student Representative

Career Services has been very busy lately. Not only have they been working on a new program for students, but they have also put on the career expo and other seminars. Somehow during all of that they still found time to take surveys and focus groups so the department could improve the way they do things.

The newest program career services is hoping to have up and running soon is called "Student's First." It would be a way for students to get a chance to recognize the faculty, staff or department members that had been doing something great for them or all students. Every month SGA and career services will pick two or three winners from the student's online or paper application suggestions who will

be recognized. Representative of the program, Linda Kollar, believes that an award given from the students is more meaningful than an award from other staff or administrators. Look for this program in the coming months via the SGA website!

If you have not heard about a current career service program, you may be living under a rock! They have had numerous business and information sessions from prospective employers as well as seminars on preparation for interviews and resume writing. The Career Services department also coordinated and put on the career expo which had about 1300 people a day in attendance. Do not think that just because you do not have the stellar GPA or extra stuff for your resume that you shouldn't bother trying to get an internship or co-op! It will obviously be harder to get one, but career services

knows the secrets to help you increase your chances.

The department has also been looking for ways to improve itself. They have done numerous student surveys and focus groups. Out of these efforts the department has many new ideas and programs that are underway. They of course always love to hear feedback and ideas, so do not hesitate to let them know! The main thing that career services wants you to know is that its services are only as effective as you make it. It is your future, so you have to be proactive in making things happen. You can find help from them in their offices located in the C building.

Questions, comments, concerns? Check out the career services Facebook group or email Rachel Cope, SGA Representative/Career Services Liaison at coper@erau.edu

Registering online

Jerome Williams

Student Representative

Over the years, the Record and Registration department has looked, and is still looking, into countless efforts and ways of using new technology to help reduce the usage and need for the paper course selection booklets. Now that the University is becoming more environmentally friendly, your SGA has joined in on the bandwagon to help the department in an effort to stretch your tuition dollars further. Wait, don't be alarmed! However, did you know that there is an online version to the paper course selection booklets? Using the online version is going to benefit you in more ways than you can imagine. For example: Do you find yourself having to carry the booklet around with

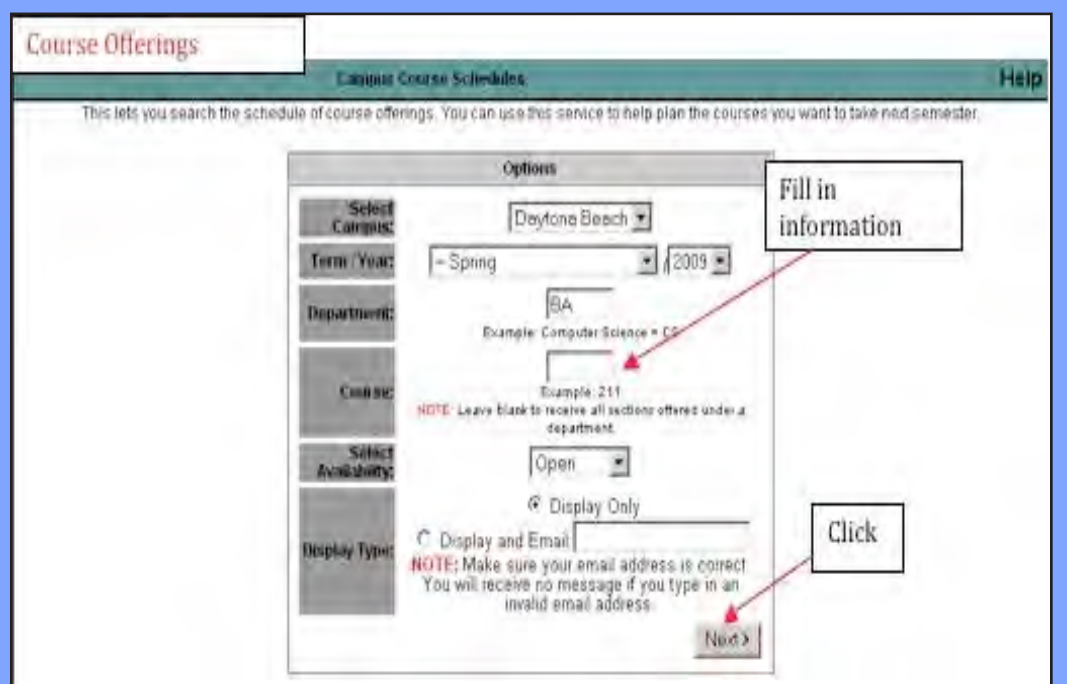
you everywhere you go during your course registration week? Do you find yourself losing the booklet or perhaps just forgetting to walk with it when you are going to visit your student advisor? Other benefits of using the online version include that it shows the current courses that are offered in "real time." This means, the courses that you see are the courses that are still available to you. Changes may occur in the courses such as times, days, availability, or even who is teaching the course, which are not reflected in the paper booklet. To add, the format of the online version is much easier to read when trying to find the best course that fits your schedule. To get to the online version of the booklet, simply just log on to your ERNIE account and scroll down to the bottom of the page. On the left side of the

page, Look for the title that reads "Colleague Academic Services." Then, click on the tab, "Course Offerings." This link tells you the professor that is teaching the course, the times and days. If you want the specific section number and the class room in which the course is being taught, simply just click on the tab, "Course Offering w/ Bldg Room." This link takes you to the web registration page where you log in with your information. Then, you just click on the tab, "Embry-Riddle Aeronautical University Search for Sections" and select the term and location you are searching for. In this case it will be 09/SP - Spring 2009 and, DB - Daytona Beach Campus. This link also displays the courses offered in "real time" and the information is displayed in the same format as if it was web registration.

Online class registration "broken down"



Registering for your classes online is an easy process! Simply use your ERNIE account and follow the screenshots down the page for help.



Open courses listing under the BA department at the Daytona Beach, FL campus for the 2009 Spring Semester (current as of 2008-11-10 13:44:24)

COURSE	COURSE TITLE	Sec	Instructor	Days	Begin Time	End Time	Status
BA 101	Intro Bus Programs & Careers	01	Crawford, D	TTH	08:15 am	09:15 am	Open
BA 120	Intro Computer Based Systems	01	Cunningham, MWF		10:30 am	11:30 am	Open
BA 201	Principles of Management	01	Staff / Unassigned	MWF	08:00 am	09:00 am	Open
		02	Staff / Unassigned	MWF	09:15 am	10:15 am	Open
		03	Hinebaugh, MWF		10:30 am	11:30 am	Open
		04	Rollins, J	MWF	11:45 am	12:45 pm	Open
		05	Staff / Unassigned	MWF	02:15 pm	03:15 pm	Open
		06	Sadler, J	MWF	03:30 pm	04:30 pm	Open
		07	Schauer, C	TTH	08:15 am	09:30 am	Open
		08	Staff / Unassigned	TTH	11:15 am	12:30 pm	Open
		09	Staff / Unassigned	TTH	12:45 pm	02:00 pm	Open
		10	Reynolds, R	TTH	02:15 pm	03:30 pm	Open

Section Selection Results

Term	Status	Section Name and Title	Location	Meeting Information	Faculty	Available Capacity	Credits	CEUs	Academic Level
Spring 2008	Open	BA 201 0100 (122107) Principles of Management	Daytona Beach Campus	01/07/2008-04/29/2008 Lecture Monday, Wednesday, Friday 08:00AM - 09:00AM, College of Business, Room 114	Staff	38 / 50	3.00		Undergraduate
Spring 2009	Open	BA 201 0125 (122107) Principles of Management	Prescott Campus	01/07/2009-04/29/2009 Lecture Monday, Wednesday, Friday 03:00PM - 04:00PM, CLASSROOM, Room 57A	Mr Gibson	40 / 40	3.00		Undergraduate
Spring 2009	Open	BA 201 0200 (122107) Principles of Management	Daytona Beach Campus	01/07/2009-04/29/2009 Lecture Monday, Wednesday, Friday 09:15AM - 10:15AM, College of Business, Room 114	Staff	49 / 50	3.00		Undergraduate
Spring 2009	Open	BA 201 0250 (122107) Principles of Management	Prescott Campus	01/08/2009-04/30/2009 Lecture Tuesday, Thursday 10:35AM - 11:50AM, COMPUTER LAB, Room 106	V Tuba	42 / 42	3.00		Undergraduate

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STUDENT FORUM

"If you were a celebrity, what would you name your child?"

- Compiled by Hannah Brown



Tom Flanary
Senior
Aeronautics

"Rocco's Modern Life."



Brandon Watson
Junior
Aeronautical Science

"Den Baseda."



Zhanna Hrachova
Freshman
Aeronautical Science

"Chuckweeta."



Den Baseda
Sophomore
Aerospace
Engineering

"Bran Bran."



Dushan Pamunuwa
Senior
Aerospace
Engineering

"Meeharaka."



Will Seigler
Senior
Mechanical
Engineering

"William BAMF Seigler."

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NASA prepares Ares LCC

Andrew Zaback
News Editor

Just one day after the International Space Station's 10th anniversary in orbit, NASA unveils its newly constructed Ares Launch Control Center (LCC).

Also known as a firing room the Ares LCC was built in what used to be Firing Room 1 for the Apollo Program before being converted for the Space Shuttle. Jeff Spaulding, NASA Test Director, says the main feature of the new control center is the empty space.

While NASA is planning the actual launch specifications, Spaulding and his staff are determining how many people will be needed during the first test. During the removal of all the old Space Shuttle launch consoles, directors were looking for ways to trim down the amount of people needed for a

successful launch.

Unlike the Space Shuttle, one of the most complex vehicles ever made and operated in the world, the Ares is simple in configuration. Currently, NASA pays over 200 people to work in the firing room for Space Shuttle launches. Spaulding is satisfied that it will only take 100 people to work in the Ares LCC during a launch. Less people during a launch means less confusion and a more streamlined operation.

In addition to reducing the amount of required people, significant improvements in technology were made to the room. "I have 6,000 pages of procedures that I use for the shuttle launch countdown," remarked Spaulding, since the Ares-I is much less complex, there will not be as much procedure as the space shuttle.

One of the new technology implementations will be wireless sharing of documents instead of

a large amount of paper being used. In other words, different facilities around Kennedy Space Center will have access to all documents regarding the Ares rocket.

For the first test launch of the new rocket, dubbed Ares I-X, will be significantly less intense than an operational mission but it will be just as important. The flight test will only have a real first stage of the rocket. The upper half and the Orion spacecraft have been constructed as simulators to model weight and shape.

During the launch, only 26 people will be needed to execute a successful launch, however, all operational staff will be present for an accurate simulation.

The date for the Ares I-X was slated for April of 2009, however, due to delays in the Space Shuttle Program, it has been pushed back to an undetermined date.



PHOTO COURTESY NASA

FIRING ROOM ONE HAS been used for launch control since the Apollo Program. The equipment has been updated to computers and wireless data transfer.

ATK Tests Orion Abort Engines



PHOTO COURTESY NASA

NASA AND ATK COMPLETED the first successful test of the Orion Launch Abort System. The burn lasted for 5.5 seconds and is the first of its kind since Apollo.

UPCOMING CAPE LAUNCHES

Dec. 16 -17
Delta IV Heavy
Classified NRO L-26
Launch Window
10:29 p.m. - 1:28 a.m.

Feb. 12
STS-119 Discovery
ISS Flight
Launch Time:
7:30 a.m.

Mar. 4
Delta 2
Kepler Observatory
Launch Time:
10:46 p.m.



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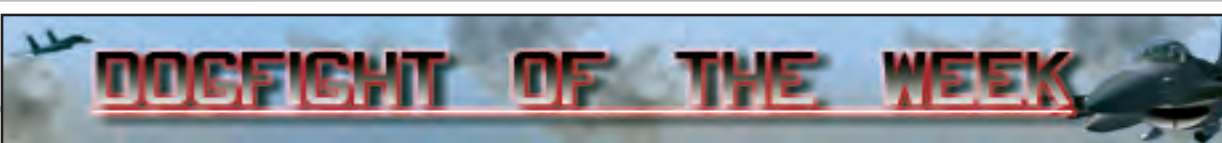
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Compiled by Omid Eshaghi,
Blake Glass and Phil Rademacher

It was May 27, 1944 high in the skies above occupied France just days before the massive allied onslaught at Normandy. At 27,000 feet Clarence "Bud" Anderson is flying his P-51 Mustang nicknamed "Old Crow". He is in finger four formation with three other members of the 363rd Fighter Squadron, as part of the escort mission for 344 B-17s from the Eighth Air Force enroute to bomb Ludwigshafen and Mannheim. Up ahead they could already see the lead bomber formations under attack from the Luftwaffe's Bf 109's and FW 190's. They scanned the skies nervously in anticipation as they moved ever closer to Germany. Their headsets began to crackle with calls from aircraft closer and closer to them. Then it was their turn. In anticipation of a fight they dropped their drop tanks and went to full power in a climbing left turn. In a turn like that they exposed themselves to an attack from behind. They scanned the skies nervously fearing an attack, then Eddie Simpson the elements flight leader called, "Four bogeys, five o'clock high!" In an effort to make the diving Bf 109's overshoot they made a hard turn back to the right stringing their four P-51Bs out in a line. It worked. The Bf 109's overshoot and Anderson and his flight gave chase. They were now in a turning fight at 30,000 feet with the enemy. As they continued this turning battle the Mustangs were slowly gaining on the Messerschmitts, due to their power advantage with the mighty Rolls-Royce Merlin engine. The Bf 109's knew the jig was up and rolled out in an attempt to escape. This was a bad idea since the Mustangs have a nearly 50 mile per hour advantage in speed. Suddenly one of the 109's pulled into the vertical, if he was left alone he would gain the advantage on the Mustangs, so Simpson and his wingman pulled up and gave chase. Meanwhile Anderson and his wingman continued the pursuit of the other three 109's and closed the gap to within 250 yards opening up his four .50 caliber machine guns. He scored good hits on one of the 109's, but was surprised to see it roll

over onto its back and continue flying straight and level. He quickly decided to continue firing and unloads more rounds at his opponent tearing pieces of the 109 eventually putting it into a spin. It was Anderson's sixth aerial victory.

The two remaining Germans were in a turn trying to see what their opponents were up to (diagram A). They were nervous after just seeing one of their comrades in arms blown from the sky; it was decision-making time, stay and fight, or return home to fight another day. The two made different choices, one rolled upside down and headed for home, the other initiated a climbing left turn. Anderson and his wingman pursue the one in the climb. The German tightened his turn and the pair of Mustangs go ripping past his tail unable to turn so tight with all the airspeed they have amassed. The German in the Bf 109 then reversed his turn and pulled in on the six o'clock of the Americans. Anderson called for his wingman to break off, he did, diving at the ground the German pursued, and Anderson rolls in on the German. This was an experienced German pilot. He recognized quickly Anderson on his tail and turned away from Anderson's wingman John Skara. Again he pulled his Bf 109 into a climbing left turn, and once again Anderson cannot pursue him because of the tremendous airspeed he has developed in the dive. Once again he passed behind his German opponent, who once again reversed his turn and closed on his tail. Anderson was quickly coming into the sights of the 109, so he hauled back on the stick as hard as he could into the vertical. This was a classic situation, all a question of who had more energy and who would stall first. Anderson looked back over his shoulder to see the Bf 109's 20 mm cannon staring up past him, but not quite at the correct angle to take a shot. They were both losing airspeed, but Anderson could see the 109 begin to shutter just before it stalled. Just as the Bf 109 stalled Anderson could feel his Mustang approaching a stall so he kicked it over

into a dive. He was just seconds behind the 109 in a dive from more than 30,000 feet. The mighty V-12 engine the Mustang had is quickly closing the distance on the 109. The German pilot did the predictable and pulled his Bf-109 into yet another climbing left turn. This time Anderson has decided to make the left turn as well and has set himself up a slightly better. He gambled, reduced power and put in ten degrees of flaps as he slowly brought his P-51B around pulling with all his might. The Gamble paid off; he made the turn and is now inside the Bf 109 closing the range (diagram A). The pilot of the 109 could see this taking place behind him and pulled his plane into the vertical. Anderson pulled his P-51B up to in chase. They have both proved moments earlier that the 109 will stall first. The German pilot must have known this, but had no other alternative; he had been forced into a dead end. Anderson was just 300 yards behind his opponent and began to let him have it with his four Brownings pounding away. He could see his tracer missing off to the right and applied some left rudder bringing his rounds to bear on the cockpit of the Bf 109. His rounds raked the fuselage of the Messerschmitt as it belched smoke, hydraulic fluid, and other liquids. The 109 seemed suspended in flight as Anderson pulled up along side and gazes into the smoke filled cockpit of the enemy. Then the 109 rolled onto its back, sky blue paint and twin radiator scoops visible, and began to plummet back to the earth. For a brief couple of seconds Anderson thought his enemy might be getting away, so he gave pursuit down some 10,000 feet, faster than he had ever been, but pulls out at 25,000 feet fearing structural damage from the incredible speed. He watched solemnly as his adversary's shadow met his actual aircraft in the French countryside below. It was a successful day for Anderson and his fellow pilots from the 363rd. In total they have downed three out of the four aircraft they had engaged with no losses, a good day for any fighter pilot.

P-51B



PHOTO COURTESY U.S. AIR FORCE

Factoid

- Manufacturer:** North American
- Armament:** 4x Browning M2 .50 caliber machine guns with 1260 rounds
- Range:** Internal fuel 1180 miles, with drop tanks 1900 miles
- Ceiling:** 41,900 feet
- Speed:** Max. 439 mph at 25,000 feet, cruise 325 mph at 10,000 feet

Bf 109G



PHOTO COURTESY MILITARYIMAGES.NET

Factoid

- Manufacturer:** Messerschmitt
- Armament:** 1x Mauser MG 151 20 mm cannon with 200 rounds, and 2x 13 mm MG 131 machine guns with 600 rounds
- Range:** Internal fuel 530 miles, with drop tanks 620 miles
- Ceiling:** 39,000
- Speed:** Max. 400 mph at 21,500 feet, cruise 365 mph at 19,500 feet

(A)

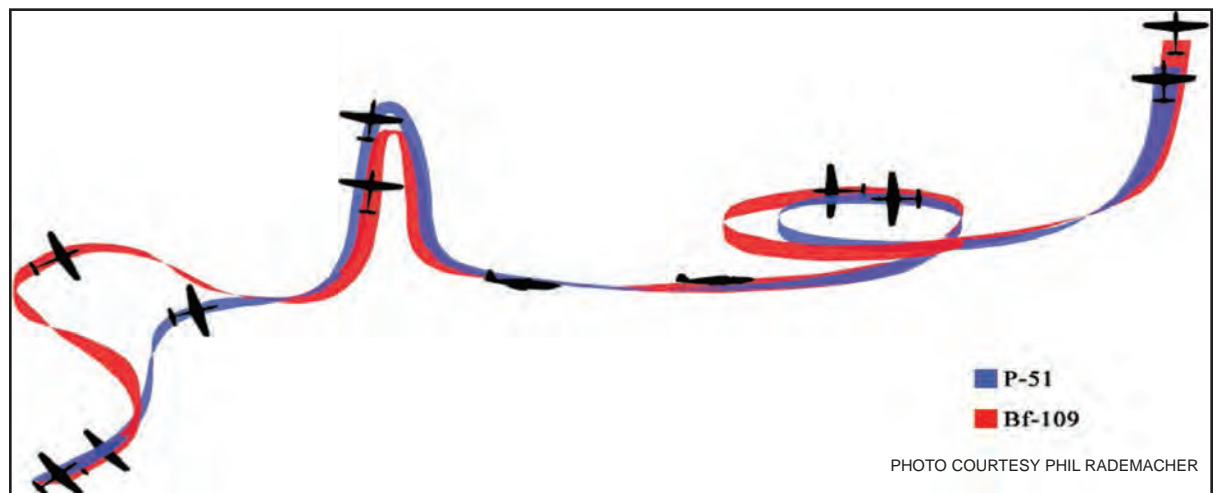


PHOTO COURTESY PHIL RADEMACHER

Finger four formation

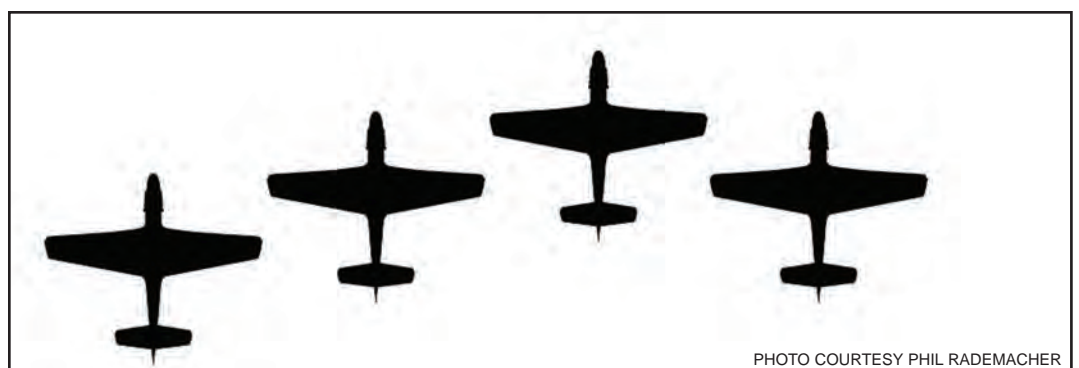


PHOTO COURTESY PHIL RADEMACHER

Have any ideas for next semester's Dogfight of the week? Please send us your comments and ideas to :

theavion@gmail.com

Airbus A350 to compete with Boeing 787 and 777

Hemdeep Dulthummon
Staff Reporter

The Airbus A350 is the new airliner close to the twin-engine Airbus A330. It was to have similar seating capabilities as the Airbus A330 but was later increased, and will be more suitable for international routes with its extended range. It will be available in three versions: A350-900, A350-800, and A350-1000. They will enter in service in 2013, 2014, and 2015 respectively.

It is estimated that demand for Airbus A350 type aircraft will be 3,100 over the next 20 years and Airbus claims that it can get at least 50 percent of those orders. Despite being in its initial concept phase in 2004, Airbus received a green light from EADS and BAE Systems to show the Airbus A350 to the airlines. Airbus

promised that the interface will be very similar to the Airbus A330/340 family.

In order to compete with Boeing 787 and 777, Airbus listened to the criticisms of its product and introduced the A350 XWB (Xtra Wide Body) in July 2006. The Airbus A350 XWB will use a lot of the technologies developed for the Airbus A380 and will have a similar cockpit and fly-by-wire layout. Airbus currently has 468 orders for the A350 XWB.

The total program cost for the Airbus A350 is US\$5.1 billion so far and keeps increasing with delays. According to Airbus, the Airbus A350 will have advanced material such as the Carbon Fiber Reinforced Plastic (CFRP) and aluminum-lithium alloys. Airbus claims that 52% of the aircraft will be made out of composites, which is the highest so far. This compares to the

50% composite of the Boeing 787. It will use a fuel package from Parker Aerospace which will include inerting system, fuel measurement and management systems, fuel pumps, and mechanical equipment. Airbus confirmed that they have a full bleed air system on their engines. It will be equipped with a new variant of the Trent engine from Rolls-Royce, which is currently named Trent XWB. Its wings will have an area of 443 m², which will be the largest wing ever produced for this type of aircraft. It will have a wingspan of 64 m.

It will be a while before we get to see this amazing piece of engineering, but I am sure that it will meet our expectations. The aircraft designs are getting much better at an exponential rate that we can only wonder what type of designs we will see ten years from now.



IMAGE COURTESY AIRBUS

THE AIRBUS A350 WAS introduced in 2004. Airbus started to realize that they needed a plane to compete with B787 and B777. Even though Airbus had the A330, which is comparable to Boeing 777, the rival Boeing 787 was announced to be more fuel-efficient than any other plane. Thus, Airbus developed the A350 wide body with longer range and more fuel efficiency than the A330 and Boeing 787. It is scheduled to do its first flight in 2011.

Aviation briefs
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Former FAA Chief Jane Garvey next Transportation Secretary?

By Mary Grady

Jane Garvey, who served as FAA administrator from 1997 to 2002, will accept a position on the transition team for President-elect Barack Obama, it was announced on Wednesday. She will leave her current post as a board member for Bombardier, where she has served for about a year. "I would like to thank Jane Garvey for her sound advice and guidance during her tenure," said the Bombardier Chairman Laurent Beaudoin. "We wish her great success." Garvey will take charge of reviewing transportation agencies' decisions and policies for the Obama transition team, according to the Montreal Gazette. She is also widely considered to be a top candidate for Secretary of Transportation in the new administration, which takes office in January. When she was appointed by President Bill Clinton, Garvey was the first woman to head the FAA and the first to serve a five-year term.

Eclipse gets EASA Certification

By Russ Niles

Eclipse Aviation got some long-awaited good news on Friday with the announcement that the European Aviation

Safety Agency has certified the private use of the Eclipse 500 twinjet. The decision allows the company to sell aircraft in 37 European countries for private use. In a news release, the company said it hopes to have commercial certification (EU-OPS 1) in time for air taxi companies to start operations in 2009. Eclipse spokeswoman Alana McCarragher told AVweb the mood at the company's Albuquerque headquarters is upbeat after a tough couple of weeks in which employee paychecks were delayed due to a financial crunch. "We're just all celebrating, today," she said. McCarragher said the EASA certification is not directly tied to the company's securing its next round of \$200 million to \$300 million in financing. "It can't hurt, though," she said. The EASA certification comes with conditions. European aircraft will have to be equipped with the full Avio NG 1.5 avionics suite (which the FAA certified Friday) and they'll also have to come with a third attitude indicator and dual Mode S diversity transponders. McCarragher said the European certification should translate to more sales. "We expect more orders to come from this," she said.

President Bush orders priority action on ATC modernization

By Mary Grady
President Bush on Tuesday

signed an Executive Order to mandate that modernizing our national airspace system remains a leading priority for federal agencies. "At an age when teenage drivers use GPS systems in their cars, air traffic controllers still use World War II-era radar to guide modern jumbo jets," Mr. Bush said. "That doesn't seem to make any sense to me ... Modernizing our aviation system is an urgent challenge." He also called on Congress to "help make our transportation system worthy of the 21st century," by providing incentives for the private sector to develop new technologies and investing in infrastructure upgrades. According to a White House fact sheet, the Executive Order will "help transform the national air transportation system and effectively implement the NextGen Initiative (Next Generation Air Transportation System) that utilizes satellite-based guidance technology, which is safer, more secure, affordable, and environmentally friendly." The action aims to strengthen the DOT's coordination with other federal agencies. But according to Doug Church, spokesman for the National Air Traffic Controllers Association, "[The executive order] certainly appears like yet another new red bow on the same old box, which remains empty. Is the administration now saying modernizing our aviation system was NOT a leading priority until today?" Mr. Bush also announced a package of proposals aimed at relieving delays and congestion in commercial air travel during the holiday season. Military airspace will be opened for certain areas, three new runways at major airports will open this week, and more TSA workers will be on duty to prevent long waiting lines for passengers.



SPORTS

Men's Basketball
wins Mitsubishi
Shootout
B2

Cross Country
teams finish
season strong
B3

Embry-Riddle
to host national
tournament
B2

Men's basketball wins Daytona Mitsubishi Shootout with win over William Carey

Alison Smalling
ERAU Athletics

The Embry-Riddle men's basketball team took home its fourth straight Daytona Mitsubishi title with a 85-71 win over NAIA Division I William Carey (3-1), Saturday at Embry-Riddle's ICI Center. The Eagles, now 5-2 on the year, were led by tournament MVP Tyler DeBord and Eric Lorenzi who tallied 17 points apiece.

The Eagles got off to a slow start, turning the ball over four times in their first six possessions, allowing the Crusaders to score 14 points off Eagles miscues in the first frame. But the Eagles regrouped and got their offense going against a scrappy William Carey defense.

The first half saw seven ties and nine lead changes as both teams shot the ball well from the field with William Carey scoring at a 69 percent clip and the Eagles shooting 50 percent. The difference in scoring came from the free throw line where the Eagles were 13 of 17 as opposed to the Crusaders going 0-2, and from beyond the arc where the Eagles converted on five of ten attempts, while WCU managed only three of nine three-point tries.

A Julius Banks jumper with 10:51 to go in the half sparked a 7-0 Crusader run, but the Eagles, led by a pair of long-range shots

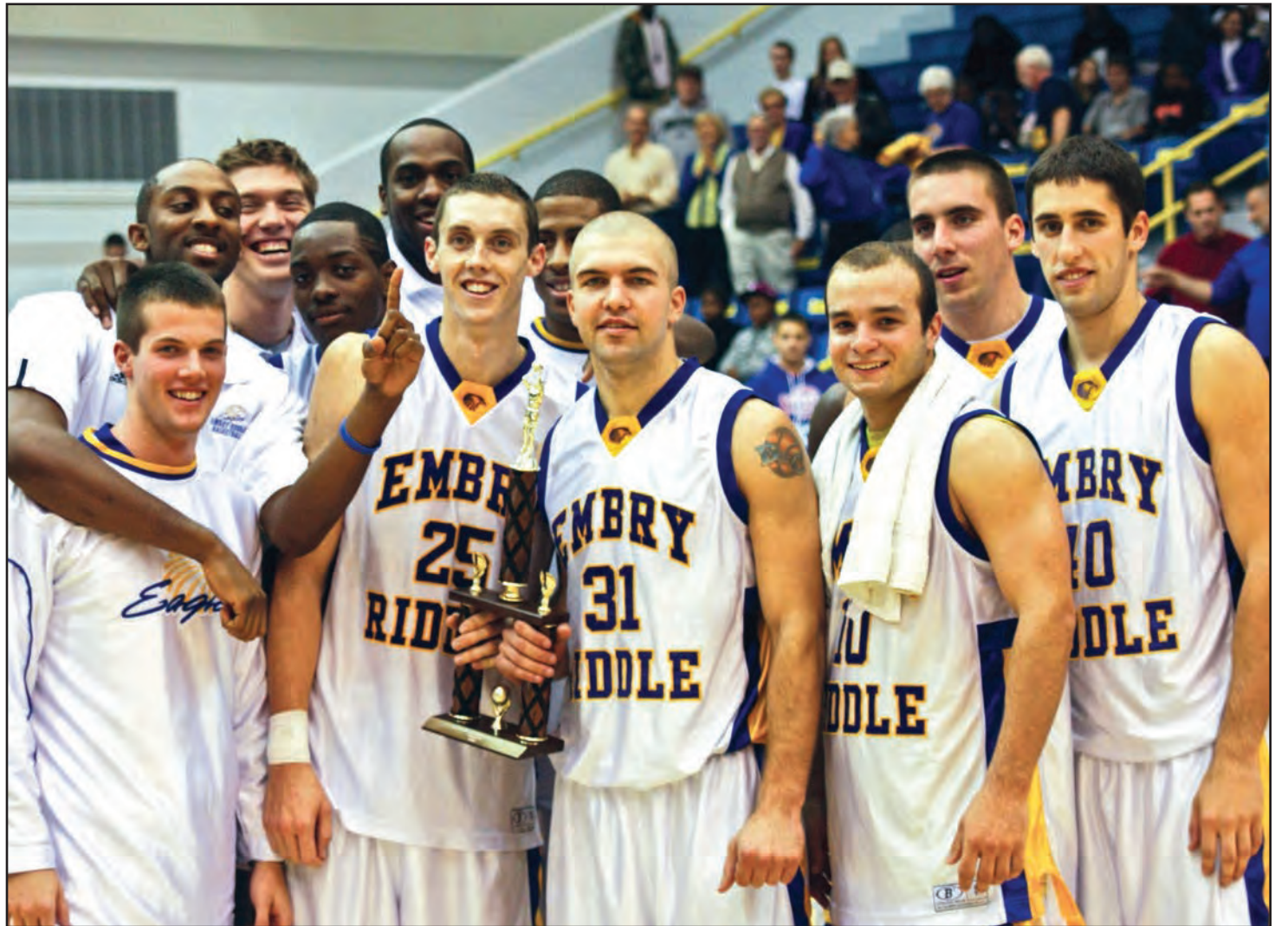
from Danny Deaver, erased the deficit and they outscored the Crusaders 9-2 over the last 2:07 to take a 50-43 lead into the half-time break.

In contrast to their start in the first half, the Eagles opened the second period by scoring on each of their first four trips down the floor to extend the lead to 12 points. After a layup by Ray Graham made the score 69-59 in favor of the Blue and Gold midway through the second half, neither team was able to score over the next three minutes. All-tournament selection Anthony Wilcher ended the scoring drought with a three-pointer to pull the Crusaders to within seven with 8:06 left on the clock.

Seven points is as close as William Carey would get as the Eagle offense shot 52.5 percent from the field while the defense held the Crusaders to just 28 second-half points to claim the win.

Lorenzi was also named to the all-tournament team along with Denver Cobb who finished with 16 points and seven rebounds on the night. Joining the Embry-Riddle trio and Wilcher on the all-tournament roster were Graceland's Mike Johnson and Christian Lewis from Columbia (Mo.).

The Eagles' next game will be at 7 p.m. on Tuesday when they travel to St. Augustine to take on former conference rival Flagler.



AARON CRAIG/AVION

THE MEN'S BASKETBALL TEAM celebrates their win over William Carey and their fourth straight Daytona Mitsubishi Shootout title. The Eagles advanced to 5-2 on the season and will go to St. Augustine to play Flagler on Tuesday.

Eagles lose to No. 1 Florida Gulf Coast



AARON CRAIG/AVION

NICK SCOTTO MAKES A move on a Florida Gulf Coast University, FGCU, defender during Friday night's game. The Eagles fought hard to stay with No. 1 FGCU, but lost 5-4. The Eagles tied up the game in the first period when Wes Rutledge scored on a penalty shot. FGCU scored early in the second, but George Seel scored the equalizer on the power play just three minutes later. The Eagles entered the third down two goals and could not come back. David Armstrong scored on the power play with 5:18 to go, but the Eagles could not find an equalizer in the remaining minutes. Embry-Riddle is off until the beginning of the new year when they take on University of Florida on Friday, Jan. 9 at 10 p.m. at the Arctic Ice Arena.

NAIA tournament returns to Riddle

Tim Kramer
Photo Editor

The top NAIA women's soccer teams in the nation will perform on campus Monday, Dec. 1 through Saturday Dec. 6, as Embry-Riddle hosts the 25th Annual NAIA women's national tournament. This will be the fourth consecutive year Embry-Riddle has hosted part of the national tournament. The men's NAIA national tournament was hosted here in 2005 and 2006 and the women's tournament was hosted here last year. The 31-team bracket was narrowed down to the top 16 teams last Saturday, including the 8-8 Embry-Riddle Eagles.

The Eagles are unseeded coming into the tournament and will play on Tuesday, Dec. 2 at 7 p.m. against 15th-seeded William Carey (Miss.). ERAU enters the tournament coming off a 4-2 loss to Savannah College of Art and Design in the regional tournament.

Sophomore Elina Johansson leads the Eagles with 12 goals and 25 points. William Carey comes into the tournament with a victory over Oklahoma City advancing their record to 15-3-1.

Lindsey Wilson (Ky.) enters the tournament as the top seeded team and is seeking their third national championship in five years. Lindsey Wilson defeated top ranked Lee University (Tenn.) on Sept. 24 to jump to the top of the national rankings, and has not looked back.

Lindsey Wilson slipped by Siena Heights (Mich.), 1-0, to enter the top-16 with a record of 18-1.

Third-seeded Lee University (21-1) is seeking revenge after losing to eventual NAIA national championship winner, Martin Methodist, last year. Lee is entering the tournament after winning the Southern States Athletic Conference Championship over No. 12 Berry (Ga.).

Among the other teams in the tournament are No. 4 Azusa Pacific, which is making its 11th straight appearance in the national tournament. Returning NAIA national champions, No. 6 Martin Methodist, enters the tournament with a 19-1 record and could possibly play Lee University in the second round. No. 5 Concordia (Ore.) and

No. 8 Graceland (Iowa) are the only two teams in the tournament who enter the season undefeated.

The 16 teams remaining from ten states and one province will make their way down to Florida for the tournament. The tournament will start on Monday, Dec. 1 with No. 1 Lindsey Wilson against 16th-seeded McKendree (Ill.). The second round will continue through the day and will conclude on Tuesday, Dec. 2 with the lady Eagles pitted against 15th-seeded William Carey at 7 p.m.

The championship game is scheduled for Dec. 6 at 6 p.m.

For a total overview of the tournament, tickets, and a bracket, log onto the NAIA tournament website at www.naia.org.

Upcoming Sporting Events

MEN'S BASKETBALL

Tuesday, Nov. 24:

at Flagler
St. Augustine, FL 7 p.m.

Friday-Saturday, Nov. 28-29:

Trip Sports Classic
San Antonio, TX TBA

Thursday, Dec. 4:

at Trinity (FL)
New Port Richey, FL 7 p.m.

WOMEN'S SOCCER

Monday, Dec. 1:

NAIA National Tournament*
Daytona Beach, FL TBA

WOMEN'S VOLLEYBALL

Tuesday, Dec. 2:

NAIA National Tournament*
Sioux City, IA TBA

* - FSC Opponents

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

EAGLES

88:00

VISITORS

85

MEN'S BASKETBALL vs. William Carey

71

87

th of MEN'S CROSS COUNTRY

88

23

rd of WOMEN'S CROSS COUNTRY

88

78

MEN'S BASKETBALL vs. Graceland

66

4

Men's Hockey vs. FLORIDA GULF COAST UNIV.

5

Men's cross country takes seventh place

Vazquez and Gehlsen lead men on trails

NaDean Schroeder

ERAU Athletics

KENOSHA, Wisc. — The Embry-Riddle Eagles men's cross country team repeated their finish from a year ago at the NAIA National Championships, placing seventh, one spot behind where they were projected to finish.

The Eagles scored 263 points, just shy of catching the fifth and sixth place teams. Malone (Ohio) captured their second consecutive National Championship coming in first with a total of 61 points. Rounding out the top-six

in order: Azusa Pacific (118), Aquinas (Mich.) (194), Southern Oregon (197), Indiana Tech (245) and Concordia (Neb.) (249).

Embry-Riddle's top four finishers set the bar high for the team, but cold weather (34 degrees) and top-competition pace affected the five through seven slots as the Eagles fell short of their goal of finishing in the top five.

"We had a great effort put forth by our top four runners, as they performed incredibly well," Head Coach Mike Rosolino said. "We went out hard to try to win and we just didn't quite have enough strength to win today."

Both Sam Vazquez and Nick Gehlsen set the pace for the Eagles runners, both finishing in 25:23 in 33rd and 34th places, respectively. It was the highest finishes in program history by individual Eagles at the NAIA National Championships. They were three and four places shy

of finishing as an All-American (top-30 runners). Russell Snyder and Stuart Patterson finished consecutively in 51st and 52nd places finishing in 25:37 and 25:38. Gehlsen, Snyder and Patterson all set personal best times at the meet.

Henry Melius tallied the final points for the Eagles, finishing in 183rd place, running the 8K in 26:46. Greg Leonard finished in 252nd in a time of 27:32, while Laurent Williams rounded out the Eagles squad finishing 308th in 29:22.

The Eagles men's team was honored on Friday afternoon as the 2008 NAIA Buffalo Fund Champions of Character team as voted on by the coaches in the NAIA. The team accompanied this honor with two Daktronics-NAIA Scholar Athletes in Gehlsen and Patterson. This was the second consecutive season that the duo had been bestowed the honor.

Women's cross country finish strong at nationals

Salinas leads team to 23rd place finish

NaDean Schroeder

ERAU Athletics

KENOSHA, Wisc. — The Embry-Riddle Eagles women's cross country team raced to a 23rd place team finish at the 2008 NAIA National Championships, marking the best finish in program history.

The Eagles bested their 2007 program best 26th place finish by three spots, finishing with 567 points. The team finished seven places behind their projected finish. The run was highlighted by Alex Salinas' 52nd place finish, the highest place by

an Eagles woman at the NAIA National Championships.

"We are very happy for the finish in the National meet," Head Coach Mike Rosolino said. "We had an amazing season, although we wished for a better race, we did what we could among the obstacles that we faced today."

The main obstacle the Eagles faced was the 35-plus degree difference in running temperatures as the team ran their first race in sub-freezing temperatures. It was just a mere 30 degrees at the start of the race, finishing just two degrees higher when the final runner crossed the finish line.

"We weren't aggressive enough in the first mile," Rosolino said. "We ran into too much traffic after the first mile, which held some of our runners back."

Alex Salinas finished nearly forty places better than her

finish in 2007, finishing the 5K in a time of 18:33. Beth McCubbin followed her as the second runner to cross the line for the Eagles in 148th place overall, running the race in 19:22.

Flo Silva, Lori Costello and Kasey Kluge rounded out the Eagles point-scorers, finishing in 117th, 223rd and 234th places, respectively. Silva ran the race in 19:34, Costello finished in 19:52 and Kluge crossed the line at 20:02.

Erika Langhauser and Emily Costello also ran for the Eagles finishing in 266th and 309th in times of 20:27 and 21:46, respectively.

Azusa Pacific claimed it's program's first team title with 66 points. They were followed by No. 1 ranked Cedarville in second with 97 points. Rounding out the top five was Cal State San Marcos, Malone (Ohio) and Milligan (Ill.).

Men's basketball remains undefeated at home

Alison Smalling

ERAU Athletics

Eric Lorenzi and Tyler DeBord tallied 19 points each to lead the 16th-ranked Embry-Riddle men's basketball team to a 78-66 win over NAIA I Graceland in the first round of the Daytona Mitsubishi Shootout, Friday at the ICI Center. Friday's win marks the ninth straight appearance in the championship game for the Eagles who have retained the tournament title each of the last three years.

DeBord and Lorenzi each posted double-double performances with DeBord pulling down 12 rebounds and Lorenzi collecting 11.

As a team the Eagles dominated the boards, out-rebounding the Yellowjackets 52-29, including a 26-6 advantage on the offensive glass.

Denver Cobb, who finished with 17 points, four rebounds and four steals on the night, got the Eagles' scoring started, connecting on three of his first four three-point attempts. Cobb cooled off towards the middle of the first half, but Lorenzi picked up where Cobb left off hitting three straight long-range shots to help the Eagles to a 12-point advantage at intermission.

Embry-Riddle went on a 12-4 run to start the second half, building the lead to 21 points. The Eagles shot only 37.5 percent from the floor but created several second chance opportunities with their offensive rebounding. Graceland made a run over the last six minutes of the game, behind the three-point shooting of Matt Mullins and



TIM KRAMER/AVION

GUARD BRANDON CAPUTO LOOKS to make a move around a Graceland defender. The Eagles beat the Yellowjackets 78-66 to keep their home winning streak alive and advance to the championship game of the Daytona Mitsubishi Shootout.

Stevan Trisic. But it was not enough to catch the Eagles who went 6-for-8 from the free throw line in the last 3:17

to seal the win. Jared Stricklin was the leading scorer for the Yellowjackets finishing with 20 points, fol-

lowed by Jewell Carter with 14 and Mike Johnson with 10.

The Eagles will take on

William Carey (Miss.) in the championship game at 8 p.m. on Saturday. The Crusaders topped Columbia (Mo.)

86-85 in overtime to advance. Columbia and Graceland will face each other in the consolation game at 6 p.m.

NCAA D-1 FOOTBALL

WEEK 13 SCORES

(1) Alabama		OFF WEEK	
(2) Texas Tech	21	(5) OKLAHOMA	65
(3) FLORIDA	70	Citadel	19
(4) Texas		OFF WEEK	
(5) OKLAHOMA	65	(2) Texas Tech	21
(6) U-S-C		OFF WEEK	
(7) PENN STATE	49	(17) Michigan State	18
(8) UTAH	48	(16) B-Y-U	24
(9) BOISE STATE	41	Nevada	34
(10) OHIO STATE	42	Michigan	7
(11) OK State		OFF WEEK	
(12) Missouri		OFF WEEK	
(13) Georgia		OFF WEEK	
(14) BALL STATE	31	Central Michigan	34
(15) T-C-U	44	Air Force	10
(16) B-Y-U	24	(8) UTAH	48
(17) Michigan State	18	(7) PENN STATE	49
(18) L-S-U	13	OLE MISS	31
(19) CINCINNATI	28	(20) Pittsburgh	21
(20) PITTSBURGH	21	(19) CINCINNATI	28
(21) OREGON STATE	19	Arizona	17
(22) Maryland	3	FLORIDA STATE	37
(23) Miami (Fla.)	23	GEORGIA TECH	41
(24) Oregon		OFF WEEK	
(25) North Carolina	10	NC STATE	41

WEEK 14 SCHEDULE

(1) Alabama	vs	Auburn	3:30 p.m. CBS
(2) Florida	at	(23) Florida State	3:30 p.m. ABC
(3) Oklahoma	at	(11) OK State	8:00 p.m. ABC
(4) Texas	vs	Texas A&M	8:00 p.m. ESPN (TH)
(5) U-S-C	vs	Notre Dame	8:00 p.m. (NOT TELEVISED)
(6) Penn State		OFF WEEK	
(7) Texas Tech	vs	Baylor	3:30 p.m. Versus
(8) Utah		OFF WEEK	
(9) Boise State	vs	Fresno State	6:00 p.m. ESPN2 (FRI)
(10) Ohio State		OFF WEEK	
(11) OK State	vs	(3) Oklahoma	8:00 p.m. ABC
(12) Missouri	vs	Kansas	12:30 p.m. FSN
(13) Georgia	vs	(18) Georgia Tech	12:00 p.m. CBS
(14) T-C-U		OFF WEEK	
(15) Ball State	vs	Western Mich	6:00 p.m. ESPN2 (TUES)
(16) Cincinnati	vs	Syracuse	12:00 p.m. (NOT TELEVISED)
(17) Oregon State	vs	(19) Oregon	7:00 p.m. Versus
(18) Georgia Tech	at	(13) Georgia	12:00 p.m. CBS
(19) Oregon	at	(17) Oregon State	7:00 p.m. Versus
(20) B-Y-U		OFF WEEK	
(21) Boston College	vs	Maryland	3:30 p.m. ABC
(22) Michigan State		OFF WEEK	
(23) Florida State	vs	(2) Florida	3:30 p.m. ABC
(24) Northwestern		OFF WEEK	
(25) Ole Miss	vs	Miss State	12:30 p.m. Raycom (FRI)

CASH FOR BOOKS

Buyback Locations and Hours

Bookstore Hours Now through November 29

Monday – Thursday

8:00am – 6:00pm

Friday

8:00am – 5:00pm

Saturday

10:00am – 2:00pm

Student Center Annex Lobby Monday – Friday, December 1 – 5 and December 8 – 12

8:30am – 5:30pm

Saturday, December 6 and 13

10:00am – 3:00pm

Student Village, Fountain Room Monday – Wednesday, December 8 – 10

11:00am – 4:00pm



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ENTERTAINMENT



'WORLD AT WAR' A SMASH HIT FOR WAR GAMES

Andrew Zaback
News Editor

One year after the release of *Call of Duty 4: Modern Warfare*, Activision produces another masterpiece in their famous series of games, *Call of Duty: World at War*.

Players start the campaign as Private Miller, a United States Marine that was part of a recon mission gone wrong. Miller and his squad have been classified as Missing in Action on Makin Island in the Pacific Island Hopping Campaign. The opening scene puts Miller in the corner of a small hut with Japanese soldiers keeping everyone in your squad prisoner. The camera focuses in on your squad mate, Private Pyle, being brutally tortured for answers and you are forced to watch him die a gruesome death by the knife of a Japanese soldier.

As the soldier who just killed Pyle approaches you, the camera view stumbles backward to try to avoid a painful death you see a second Marine Corps squad come to your aid. The Japanese soldier's neck is slit by Sergeant Roebuck, voiced by Kiefer Sutherland, and he falls to the ground in a heap. The game gives you about 30 seconds to recover from the violent scene you have just witnessed before putting you straight into the war for the Pacific. The very first objective is to get off the island, which you were being held, and then the campaign slowly progresses through famous battles of World War II. Pvt. Miller participates in the capture of Peleliu and Okinawa. Activision made a great choice when casting Sutherland as Sgt. Roebuck. Many people recognize him as the famous counter-terrorist Jack Bauer from Fox's 24 series. This only adds to the in game environment. Sutherland gives Roebuck the appearance of an American war hero and legend. Somehow taking orders from a superior is no longer a chore.

Meanwhile, on the European front, the Russians are in the process of defeating the Nazi war machine. Players are put in the shoes of Private Dimitri Petrenko in Stalingrad where another brutal scene of war is taking place. The invading German Army crushed the defending Russian division, and Petrenko feigns death while watching Nazi soldiers execute fallen comrades barely clinging to life. Once the German Soldiers pass players

meet Sgt. Reznov, another Russian soldier, and are forced to crawl through piles of dead bodies to evade capture by the enemy. Eventually, Reznov guides you to a location to take revenge on the Germans by taking out their commanding officer.

Three years later, you are placed in another risky situation where the Germans capture you. Similar to the opening scene in the American Campaign, you are rescued by another Russian division and a familiar face, Sgt. Reznov. The campaign takes Petrenko through the capture of the German city Seelow and deep into Berlin where your unit captures the German Reichstag.

Throughout the game you are switched from one front to the other when critical objectives are completed. *World at War* presents the most realistic simulation of World War II in the *Call of Duty* franchise. In the American campaign to retake the Pacific Islands, the Japanese defenders are historically accurate in their methods. Players have to overcome the heavily entrenched forces of the Imperial Japanese Army on these islands. Booby traps, snake pits and Banzai charges are frequent and sometimes difficult to overcome. The enemy AI will use every trick in the book to try and defeat you. If players are not careful, the Banzai attackers will knock over the player and attempt to stick their bayonet in your chest. However, if players are fast enough in their reflexes, they can be stopped literally by a knife in the enemy's throat.

World at War also brings the most realistic graphics and effects of war to the consoles and computers of regular gamers. The close range melee attack is a perfect example of this. Most World War II games take the normal route of smashing a rifle butt against an enemy's face but *World at War* takes the melee attack steps further and shows the character taking out a knife and stabbing the opposing force in the chest. The game illustrates the enemy reaction incredibly accurate as well. When the player's knife has been removed from the enemy's chest cavity the opposing force just stands there in shock staring at the player while clenching their still bleeding wound. Some Japanese soldiers will still try to attack you even after this happens, further representing their determined, and even desperate, attempts of winning the war in the Pacific.

There is one mission in the game where players control a Russian T-34 tank equipped with a cannon and flamethrower. If

players are having a bad day, this is a good level to take aggression out of. When enemy soldiers are shot with a round from the tank, they simply explode. Players see blood fly into the air where the enemy used to be standing. In addition to the standard vehicle level, there is a section of the game similar to *Modern Warfare's* C-130 Spectre Gunship stage. Players take the role of Petty Officer Locke on board a heavily armed PBV Catalina somewhere in the Pacific. The pilot of the aircraft and his wingman spot a group of three Japanese merchant vessels in which the players must take out before returning to what is left of the American Fleet.

Built from the *Modern Warfare* graphics engine, the visual appeal in *World at War* is perfect. Enough said. The only major problem this game has with realism is with one weapon class, the heavy machine guns. Players are able to pick up an MG-42 or a Browning .30 caliber machine gun and accurately fire it without setting up the bipod on a stable surface. Players essentially become Rambo when these guns are made available for use.

Finally, the flamethrower is one of the main features that Activision mentioned while marketing the game. The weapon is nice at close range but when it is given to the player for use, it is more of a bother than anything else. Ignoring its lack of range and poor strategic value during a battle, the flamethrower is simply fun to use. Almost every piece of environment is flammable and will show evidence of being burned when set ablaze with napalm, including enemy soldiers.

Sending a Japanese soldier into a burst of flames is rather satisfying, as they decide to run back into their trench, and set other soldiers on fire. Thereby eliminating half of the enemy threat. Once dead, the bodies are charred to a crisp and almost impossible to recognize. Damage to enemy and friendly soldiers is accurate as players do find body parts blown off from high caliber weapons around the battlefield. The machine guns mentioned earlier are prone to take limbs off if used correctly.

Overall, *Call of Duty: World at War* is another excellent addition to the series. Activision took the good points from the previous game and made them better while eliminating any errors encountered during the last game. Whether you are a casual first person shooter gamer, or an experienced veteran, *World at War* is highly recommended to your collection of games.

'Bolt' lives up to Disney reputation

Joey Jaworski
Chief Copy Editor

Disney's *Bolt* lives up to audience's expectations as the adventure of the super-dog, the comical hamster and the hostage cat hits theaters this weekend.

Bolt is the story of a dog who thought he was, in fact, a super-dog that he portrayed in a television program. When Bolt escapes the set of his program, he quickly finds out that he "lost" all of his

powers. Now in a mad search for his "person", Penny, voiced by Miley Cyrus, he enlists the help of a cat whom he believes is the accomplice to Penny's kidnapper, and a hamster whom is Bolt's number one fan. Together, they take on the adventure of getting from New York City back to Hollywood where Penny is being held captive.

The movie was enjoyable for audiences of all ages, even throwing in a few puns for those parents with their children. The

movie took on a new Disney idea for his "person", Penny, voiced by Miley Cyrus, he enlists the help of a cat whom he believes is the accomplice to Penny's kidnapper, and a hamster whom is Bolt's number one fan. Together, they take on the adventure of getting from New York City back to Hollywood where Penny is being held captive.

The movie *Bolt* is definitely one that you have to see as a Disney fan. The adorable animals, the funny puns and the adventure that goes along with it are all what make this movie worth viewing. Take your significant other and enjoy the adventure that is *Bolt*.



PHOTO COURTESY WALT DISNEY PICTURES

'Twilight' thrills readers, not audience

Joey Jaworski
Chief Copy Editor

The hugely anticipated movie *Twilight* hit the box offices this weekend but ran into the steel wall of the critics.

"Twilight is a preposterously preprogrammed snoozer that preaches to the fan fiction choir already predisposed to this dress." "...unintentionally funny and quickly forgettable..." "...will mesmerize its target audience, 16-year-old girls and their grandmothers." These are all the reviews I read

before seeing the movie and have to say that I seriously disagree with them.

Okay, so *Twilight* is not the movie that everyone will love and in no way is expected to love, but for those whom have read the book and those whom enjoy the story that makes *Twilight*, it was a well-made film that lived up to the expectations of the book's readers, plus more.

The movie was enjoyable in the fact that it followed the book closely, but then to offset what the audience expected, threw in new scenes that gave

the audience a new feeling of excitement. For those who never read the book it was an intense love story with action-filled and edge-of-your-seat fights. The movie is definitely worth seeing at least once and one in which I promise you will walk out satisfied.

"I have not given much thought about the way that I would die, but to die in the place of someone you love seems like a pretty good way to go." This is the first line and a line that is replayed toward the end of the movie. What is in the middle is for you to go find out!



PHOTO COURTESY SUMMIT ENTERTAINMENT

Entertaining Thoughts: Best of 2008

Since this is the last issue of *The Avion Newspaper* for this semester, let me be the first, but nowhere near the last, to wish you a happy new year. Unfortunately, as with almost every other column and publication, "Entertaining Thoughts" is not immune to the desire to make an end of year "Best of" list. Therefore, enjoy the "Entertaining Thoughts" Best Games and Movies of 2008" List!

Video Games:

Best Role Playing Game: "Fallout 3" - Bethesda Studio's masterpiece just inches out BioWare's latest "Mass Effect" which came out last spring. Awesome visuals, immersive game-play and impressive longevity make "Fallout 3" a must have for any fan of this genre.

Best Real Time Strategy Game: "Sins of a Solar Empire" - Few games successfully involve this massive of a scope and live to tell the tale. "Sins" successfully brought space empire building back and made it fun, easy to do and very addictive.

Best Party Game: "Super Smash Bros. Brawl" - The Nintendo powerhouse character fighting game returned with great success and untold millions in sales. With improvements in every aspect over the first two games, this latest "Smash Bros." is a must have title for the Nintendo Wii.

Best Platformer: "Grand Theft Auto 4" - This mammoth of a game was released way back in spring to much fanfare and rave reviews. A huge play area combined with a lengthy main plot and tons of side quests all add to the instant classic that is "GTAIV." If you even remotely enjoyed the first three then this latest offering from Rockstar Games is not to be missed.

Best First Person Shooter: "Left 4 Dead" - The zombie apocalypse is here and you better be ready for a great multiplayer game to take advantage of it! Brought to you by the geniuses over at the Valve Corporation, "Left 4 Dead" is all about surviving the zombie hordes by yourself or with a group of friends. Innovative multiplayer and great locations combine to make this game a must have.

Best Music Game: "Rock Band 2" - Though both games were quite similar, the MTV Studios offering "Rock Band 2" just edged out "Guitar Hero:

World Tour" in overall critic reviews. That being said, both games are great fun to play and if you own either you should be quite satisfied and definitely not bored for months to come.

Best Racing Game: "Race Driver GRID" - As a mix between a more serious simulation and an arcade racer, GRID brings semi-realistic driving mechanics and tons of material. With 43 highly detail cars and great tracks to drive them on, GRID is a great example of what a racing game can be.

Best New Massive Multiplayer: "Age of Conan" - As a new, more mature entry into the huge field of massively multiplayer games "Age of Conan" has carved itself a nice little niche. Interesting combat mechanics and a mature rating makes this game stand out in the sea of other massive multiplayer games.

Best Expansion Pack: "Wrath of the Lich King" - How can you argue with success? Selling almost three million copies in less than 24 hours, the latest "World of Warcraft" expansion does not disappoint. Huge new areas, great new player-versus-player combat options, tons of new end-game dungeons and raids, a new class and a new profession all combine to create one heck of an expansion pack.

Best Xbox Live Exclusive: "Duke Nukem 3D" - One of the greatest games in PC history comes to the Xbox Live Arcade. This classic first person shooter has lost little of its flair and its severely outdated graphics only add to the mystic. If you never played this game when it was new, you should definitely get it now.

Best Video Game Console: "Xbox 360" - Though the Wii may have beat the 360 in sales, this year the Microsoft game console easily had all the better game titles. While the PC is still the place for hardcore gaming fans, Microsoft is making a very strong case for the Xbox 360 to steal gamer's hearts and minds.

Movies:

Best Summer Blockbuster without Batman: "Iron Man" - This Marvel Studios superhero film was a huge hit way back in May. A great cast and charming dialog combined to make this movie one of the best comic book movies ever.

Best Summer Blockbuster with Batman: "The Dark Knight" - This film was a criti-

cal darling and fan favorite. Despite its comic book origins, "The Dark Knight" has been hailed by some as the best crime drama in recent years. Oscar worthy acting from Heath Ledger and a great supporting cast all combined in this near perfect summer movie.

Best Unnecessary Sequel: "Indiana Jones 4" - In a tough field filled with unnecessary sequels like "The Mummy 4" and "Rambo 52", "Indy 4" easily comes out on top. While not quite capturing the magic of the originals it was still Indiana Jones and still a fun, action-packed adventure that should not be missed.

Best Animated Movie: "WALL-E" - The new standard in animated film, "WALL-E" now defines what animated movies are compared to. With a great story and an adorable character this movie stole the hearts of critics and audiences alike. As a testament to its success, Disney is even trying to get this movie nominated for the Best Picture Oscar.

Best Chick Flick: "Sex in the City" - What else do I need to say about this movie? The original cast returns to wrap up the show and entertain millions of viewers at the same time. Trillions of dollars were made while billions of tears were cried.

Best Horror/Sci-Fi: "Cloverfield" - Released way back in January, this JJ Abrams film scared and thrilled millions. Handy-cam style storytelling and non-stop suspense filled action were combined in perfect harmony to create one of the most unique movies this year.

Best Comedy: "Pineapple Express" - In a very difficult field this stoner comedy just managed to beat out Ben Stiller's "Tropic Thunder," Steve Carell's "Get Smart" and Kevin Smith's "Zack and Miri Make a Porno." The two main characters had great chemistry together and the dialog allowed for almost no time in between laughs. The humorous dialog was combined with great action sequences to create one very funny movie.

Best Action: "Quantum of Solace" - The latest James Bond movies is non-stop action packed and definitely entertaining. Looking past my personal qualms with this take on Bond, "Quantum of Solace" brings gritty realism and intense action right to your movie screen. Definitely not to be missed by any fan of James Bond.

Great Dorm Room Recipes Compiled by Amy Treutel

Garlic Chicken

Serves: 1
Ingredients:
2 garlic cloves
1 (6-ounce) boneless, skinless chicken breast
1 1/2 teaspoons olive oil
1 teaspoon dried oregano
1/4 cup chopped onion
3 Tablespoons butter or margarine, divided

Directions:
Smash, peel, and chop the garlic cloves. Rinse the chicken breast under cold, running water and pat dry. Use a pastry brush to brush the olive oil over the chicken. Rub the dried oregano on both sides of the breast. Place the chicken breast in a microwave safe bowl and cover with plastic wrap. Microwave on high heat for 3 minutes. Turn the chicken over and microwave on high heat for 3 more minutes, or until the chicken is cooked through.

Place the onion and 2 Tablespoons of the butter or margarine in a microwave-safe bowl. Microwave on high heat for 1 minute. Stir and microwave for 30 seconds. Stir in the garlic and the remaining 1 Tablespoon butter or margarine. Microwave for 1 to 1 1/2 minutes, until the onion is tender and the garlic aromatic. Pour the garlic butter

over the chicken.

Pesto Pizza

Serves: 2-4
Ingredients:
4 mushrooms
3 Tablespoons jarred basil and tomato pesto sauce
1 pita pocket
1/3 cup grated mozzarella cheese

Directions:
Wipe the mushrooms clean with a damp cloth and slice. Spread the pesto sauce on the pita pocket. Lay the mushroom slices on the sauce. Sprinkle the cheese on top. Place the pita pocket on a microwave-safe plate or a paper towel. Microwave on high heat for 3 to 5 minutes, until the cheese melts.

Vegetarian

Lasagna

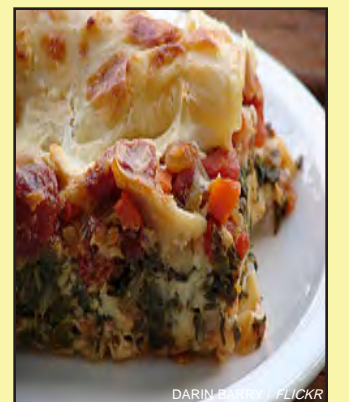
Serves: 1-2
Ingredients:
1/2 cup crushed tomatoes
1/3 cup ricotta cheese
1/3 cup grated cheese
1 Tablespoon grated Parmesan cheese
1/8 teaspoon dried oregano
1/8 teaspoon dried basil
6 "oven-ready" lasagna noodles

Directions:

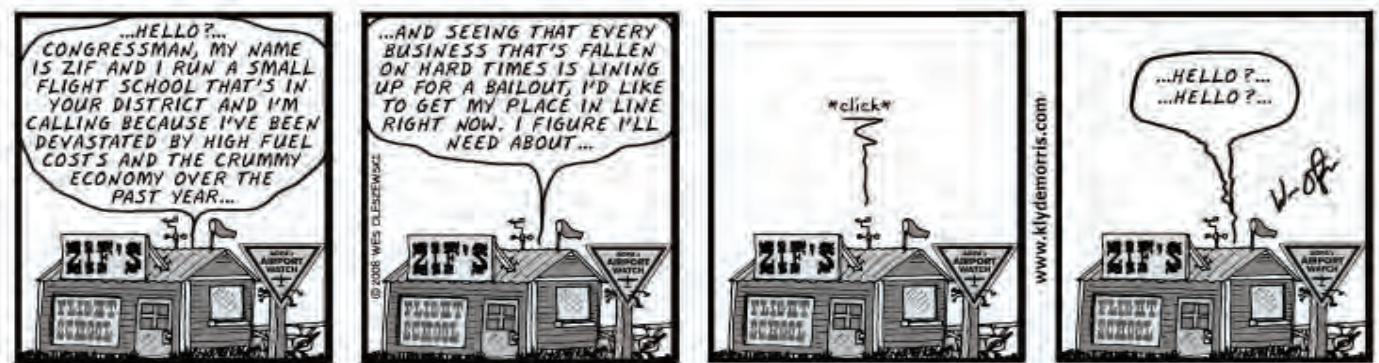
Place the crushed tomatoes in a bowl. Stir in the ricotta, then the mozzarella, and then the Parmesan. Make sure each cheese is thoroughly mixed in before adding the next. Stir in the oregano and basil.

Lay out 2 lasagna noodles in a large bowl or small (1/2-quart) microwave-safe casserole dish. Break the noodles in half or as needed to fit the shape of the dish. Spoon approximately 1/3 of the tomato sauce and cheese mixture evenly over the top. Repeat the layering 2 more times.

Cover the dish with wax paper. Microwave on high heat for 3 minutes. Turn the bowl, and microwave on high heat for another 3 to 5 minutes, until the cheese is cooked. Let stand for 10 minutes before serving.



All recipes from "The Everything College Cookbook"



Sudoku

		1	9	6				
	2	4		1		6	3	9
9		7					1	8
2		9					4	
1								3
	7					5		1
3	1					8		4
7	8	6		5		3	9	
				3	2	1		

Easy

4			3	7				5
	7	1		6		3	2	
		8					9	
			7	5	6			
6	1		9	3	2		4	8
			4	8	1			
	2					1		
	3	4		7		5	6	
7			1	5				2

	5	1						9
2	9			4	5			6
			7					1
	3	2		6	4			
	1			7				3
		4	8		3			5
1				7				
8	6		9	5				2
	4							9
								1

Medium

8					5			6
	5					1	4	
		1	5			8		
3			9	2		7	6	
1	8		7		3		2	5
	6	7		5	4			3
		4			2	3		
	2	8					7	
6	3							4

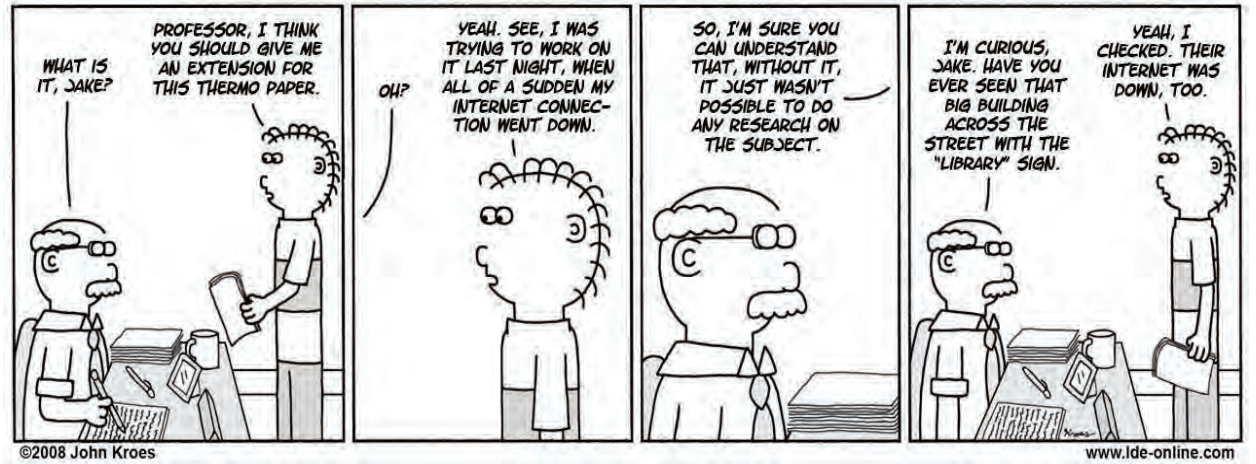
	7		4		1			9
		9			8			1
			6	9	7		5	
	4						1	6
		6	3				9	5
1		8						4
		2			5	8	4	
	4				9			8
6		2	4					5

Hard

	5			7	2			
	8		5			2		3
			1	3		6	7	
8	6	9						
		5		1		7		
						5	2	9
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5		6			1		4	
			8	6				9

LAST-DITCH EFFORT

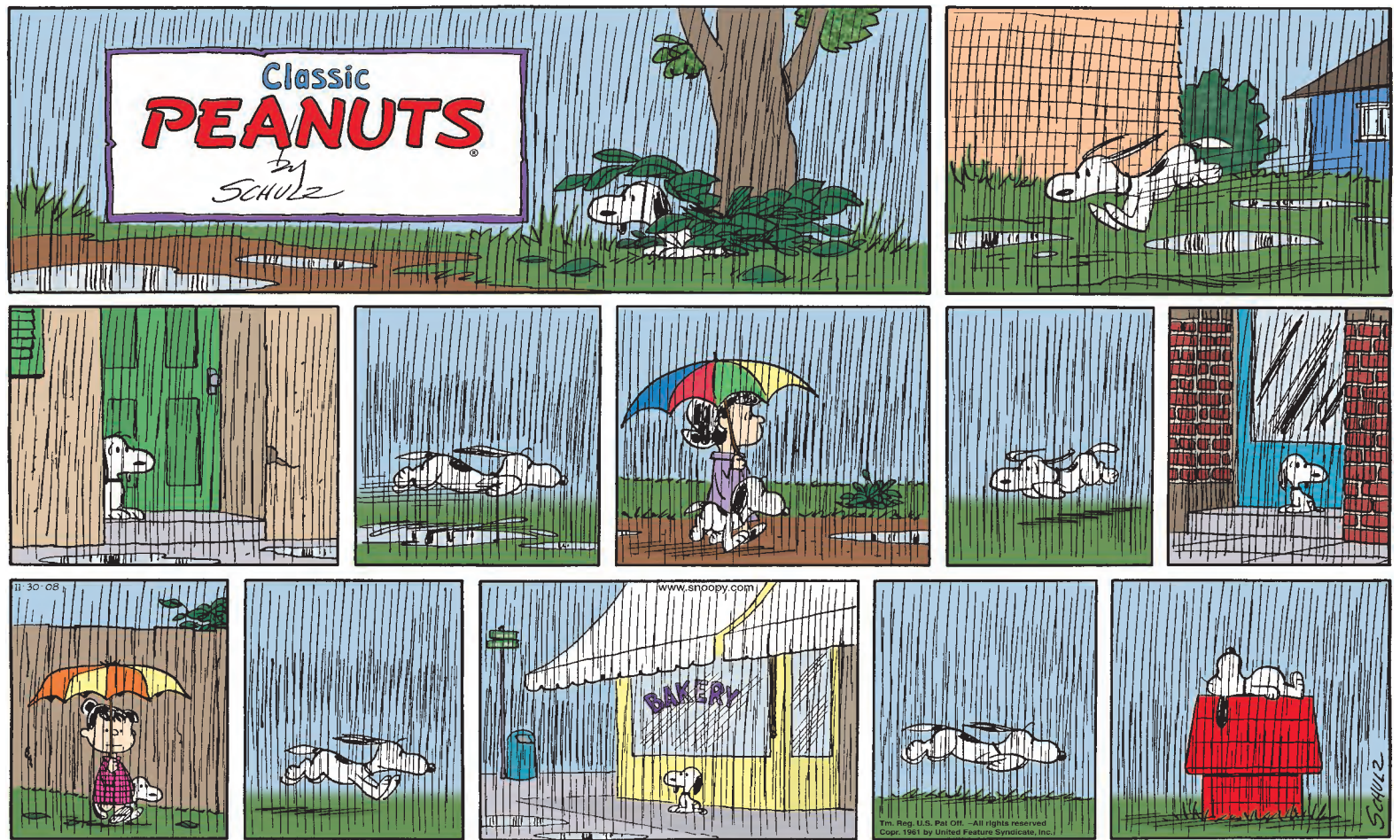
By John Kroes



Dilbert



Classic Peanuts



ACROSS

- Turned to ice
- Adjusted, as an automobile
- Cut the cake
- Threaten
- Puts up wallpaper
- Eugene's state
- Zones
- Robin Cook thriller
- Vanna's boss
- Kindled
- Untidy person
- Joie de vivre
- Arizona city
- Kind of meditation
- Wide cravat
- eye steak
- Cousteau's summer
- Baloney
- Depot info
- Break suddenly
- Heavy metal
- O'Hara estate
- USN rank
- Tall flower
- time no see
- Psych out
- Fable
- Dice throw
- Keeps in stitches
- Potential
- Puppies without papers
- Vogue

DOWN

- Blaze up
- Stair part
- Pianist's span
- Zorro's marks
- Mag. staffers
- Technical word
- Worried
- Remind too often
- Kind of system
- Cave, often
- Junk e-mail
- Open to debate
- Sealing a deal
- Glasgow girl
- Entice
- Leave out
- Ali—
- Cozy seat
- Piquancy
- Sicilian landmark
- Get closer
- Boathouse items
- Duo
- Least tanned
- Fine point
- Goals
- Fray
- Ms. Papas
- Dispatched
- Singletons
- Miniblink part
- Run away hastily
- Ostrich cousin
- Kind of instinct
- Subway opposites

Answer to Previous Puzzle

NUT	OSU	CARP
YRS	BARB	UPTO
ESP	JUNO	PEEK
TASSEL	WOODSY	
	ACT	SIL
ROOST	MOLARS	
UMPS	ZEUS	IRA
ENE	WILT	MOTH
INDENT	BETAS	
	REG	TOE
IMPEDE	WAKENS	
CEES	RYES	BAT
EROS	SEAT	AVE
DENY	WKS	NEW

Crossword



There was no winner of last week's Avion Crossword Contest

Enter *The Avion* crossword contest! Submit your completed crossword to *The Avion* office in SC 110 before Thursday December 4th at 5 p.m. to be considered.

The Avion will give a fabulous prize to a randomly selected correctly answered crossword.

This contest is only available to students and each student can win only once per semester.

When submitting a completed crossword, the student must come in person to SC 110 and have their Eagle Card available.

	1	2	3	4	5		6	7	8	9	10
11										12	
13										14	
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										44	45
										46	
48	49	50	51							52	
										53	
										54	
										55	
										56	

CLASSIFIEDS

HOUSING / ROOMMATES

Ocean Front

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11th floor photo view furnished
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patio. Centrally located. 2280
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family room. Very cute. Off Ma-
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HOUSING / ROOMMATES

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room, spacious country set-
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from campus, seeking clean
responsible non-smoker, kitch-
en, laundry privileges, \$475/
month, \$250 deposit utili-
ties included. Please call 386-
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ternet, electric, water, use of
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Private refrigerator, use of
kitchen and garage parking.
Outside smoking ok. Excel-
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AREA!!! 15 minute drive
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tona State College, 10 minute
drive to Epic Flight School.
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cable, modern kitchen ap-
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Three bedroom home with ga-
rage, enclosed Florida room,
central air/heat, wood floors
and new carpet, yard, 1/2
block to ocean. 3864052540

Condo for rent
Two Bedroom. Two Bath. Fire
Place. Pool. Quiet Neighbor-
hood. Price \$785.00 month. De-
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HOUSING / ROOMMATES

Roommate Wanted

Great luxury/ Great bargain. The
Crowne Luxury Apartments.
Clean and quiet roommates.
Large kitchen. Patio area in
front of a lake. Brand new gated
community with pool and gym.
Garages available. Room is cur-
rently available; Please contact
Luis Alejandro with questions
or to schedule a visit. \$420/mo.
713-857-7448

Beachside 2 bedroom
Large 2 bedroom with 2 car
garage, central air/heat, fire-
place, wood floors, large en-
closed Florida room, washer/
dryer, one block to ocean in
quiet residential neighborhood.
Only 5 minutes to school call
(386) 405-2540

Lakefront Rental w/ Garage
Quiet lakefront with patio, 3
Bedrooms, 2.5 Baths, Eastgate
Townhouse, prime location,
clean and spacious, Jacuzzi tub,
walk-in closets, 2 car garage,
pool, washer/dryer, \$1,300
monthly plus security, outside
maintenance included, move
in now, Dean (386) 341-2638.

Just 3 blocks to beach
Furnished condo for rent. 2
bdrm, 2 bath with balcony on
beach near Bellaire Plaza. On
site laundry, inside parking
and pool. Great for faculty
or graduate student. No Pets.
Longterm lease preferred--6 mo.
minimum rental. References
required. \$1600.00 per month.
Call Howard 386-673-3468
or email Leo49237@aol.com.

Townhome for Rent
Beautiful 2BR, 2Bath. 3 mile from
ERAU. \$800/month. A must see.
Al- (386) 898 2409.

HOUSING / ROOMMATES

Room for Rent

Room for rent for ERAU stu-
dent in home 1 block from
beach. \$400, includes utili-
ties. Call 386-238-8826

Roommate Wanted
Private room and bath furnished
washer/dryer 450.00 month all
utilities included inc. phone and
high speed internet. Pool and
gym close to embry riddle and
dbcc Sunrise Point Apts. Call
Matt @ 386 767 3988 or 386-
767-1322 off Clyde Morris Blvd.

Affordable, Housing
Walk, drive, ride to school.
Minutes to campus. Bus stop
around corner. Clean, quiet,
private, safe & secure home
& neighborhood. New En-
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Washer & dryer, Central heat
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Port Orange/Harbor Oaks
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3bedrooms, 1-1/2baths, \$825.00
per month plus \$500.00 secu-
rity. No pets/No smok-
ing. Students welcome. Drive
by then call 386-254-8889.

\$500 includes cable and water
This is a 3 br/ 2 ba house with big
yard. Owner live in this property
and is looking for anyone who
can afford the rent and like to
live in a quiet, clean and peaceful,
no pet, no drugs situation. Please
call (702) 379-9565 or email.
y1924325@yahoo.com

Quiet and Peaceful
2/2 recently remodeled condo
for rent at Georgetowne Lake
(a few minutes south of ERAU
off of Clyde Morris Blvd. and
Big Tree Rd.); upstairs unit in
two storey building; unit has
dedicated staircase; beautiful
view of "lake"; screened-in pa-
tio; swimming pool; work-out
room; tennis court; fish in lake
for the angler; everything new
inside; washer/dryer in unit.
\$900/mo includes condo asso-
ciation fee but NOT utilities.
Please call 813 215-7937 to see.

**Condo/1 Bedroom/Gated
Community**
1 Bedroom condo for rent.
Fully furnished, Riverfront
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minutes from campus. \$750/
month plus utilities. In-
cludes water. Contact Nancy
Skrzynicerz @ (386) 547-9722

Large Studio Condo
New upgrades throughout
Located on Riv-
er in Daytona Beach
Blocks from the Ocean
Beautiful Grounds, Pool,
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\$490/month. Water Ca-
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Contact Nancy at 386-253-9831

Ocean Front S Daytona BH
one bed one bath 11th floor
photo view furnished pool ex-
ercise room under ground park-
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9.00am to 6.00 pm super deal

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FOR SALE: Totally renovated
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Shoppes at Beville, 2 miles
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tails throughout include new
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pliances and plantation shut-
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Roommate is moving out at the
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HOUSING / ROOMMATES

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3 bdrm/1 1/2 bath house, close to
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for serious students. Oceans
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2 pools, fitness facility & sauna.
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Lakes subdivision. 3 miles
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Condo is fully furnished. 2 car
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You pay electric only. Avail-
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The popular "cambridge" model
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Well maintained, 158K, excel-
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Asking \$4,000. If interested
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Must See!! Automatic, Comfort-
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