

ksc bulletin



No. 15-00 - April 14, 2000

National Aeronautics and
Space Administration

John F. Kennedy Space Center
Kennedy Space Center, Florida 32899

Published weekly under the provisions of KMI 1590.2. Mail items to KSC Bulletin on KSC Form 7-121.

All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program.

Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.

URL: <http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm> (KSC only)

Deadline for Official/Unofficial notices - Monday, 9 a.m.

OFFICIAL

OFFICIAL/UNOFFICIAL KSC BULLETIN NOTICES: Personnel who wish to make changes to, or withdraw, an already submitted Official or Unofficial KSC Bulletin notice, must do so **IN WRITING** no later than 9 a.m., Monday, prior to the Friday publication date. Changes and withdrawals cannot be accepted by telephone. Mail or fax changes or withdrawals to Marilee Tewksbury, FF-S2-A, FAX/867-1458. (FF-S2-A)

APRIL HEALTH EDUCATION AND WELLNESS PROGRAM—ENVIRONMENTAL HEALTH MONTH—OVERVIEW OF ENVIRONMENTAL

HEALTH SERVICES: April's packet will describe the functions of the Environmental Health Section and the services they provide. Included will be information about Industrial Hygiene, Health Physics, ESPC and Waste Management, MSDS Office and Environmental Planning. Packets will be available at all medical facilities or upon request to Carol Roth, 867-3414 or 867-2026, CHS-005, email **Roth-1, Carol**. (JJ-C)

APRIL'S VISION SCREENING: Visual Acuity and Glaucoma Testing

Tuesday

April 25

11 a.m. - 1 p.m.

OHF (Occupational Health Facility) (JJ-C)

COLORECTAL CANCER SCREENING, with Hemocult slide kits, is available at all medical facilities during hours of operation. (JJ-C)

BLOOD PRESSURE SCREENING: Available at all medical facilities during hours of operation. (JJ-C)

SCREENING MAMMOGRAMS for breast cancer are available at KSC, southwest corner of parking lot, behind HQ Building. Call 1-800-367-1870 for an appointment. (JJ-C)

HEALTH EDUCATION AND WELLNESS TRAINING TAPES ON KSC's CHANNEL 60: NASA's Training and Information Channel. Presented every Friday at 11 a.m. (JJ-C)

WORKSITE LECTURES on any health related subject upon request. Individual counseling, including smoking cessation, is available by appointment or on a walk in basis. Contact Carol Roth, Health Education and Wellness Program Administrator, at 867-2026, email **Roth-1, Carol**. (JJ-C)

SMOKING CESSATION BEHAVIORAL SUPPORT GROUPS: SGS/CHS Medical offers smoking cessation behavioral support groups for KSC/CCAFS personnel who wish to quit smoking. The groups are led by a physician, the employee assistance counselor, and other health education professionals. The physician prescribes Zyban (oral medication-bupropion) which has been shown to be a very effective adjunct to the nicotine patch for those willing to quit. Groups convene every Tuesday from 7:30 a.m. - 8:30 a.m., 11:00 a.m. - 12:00 noon; and, 2:30 p.m. - 3:30 p.m. to enable times for all shifts. The groups meet at the Occupational Health Facility, M6-495, in the KSC Industrial Area. Call Nancy at 867-2025 for sign-up. (JJ-C)

OCCUPATIONAL HEALTH PROGRAM: NASA's Occupational Health Program is participating in a cutting-edge research project to assist in smoking cessation and to aid in staying smoke free. The program can be accessed from your desktop. Civil servants and contractors are eligible to participate. To access the program a link has been added to the NASA Occupational Health Program website at <http://ohp.ksc.nasa.gov/>. For additional information on the program contact the QuitCigs Project, ORCAS, 800-934-0626, quitcigs@orcasin.com. If you have problems accessing the program, contact Steve Pierce, 867-7554, **Pierce-1, Steve**. (JJ-H)

MAMMOGRAMS AT KSC: The Women's Center for Radiology will offer mammograms to women 35 years of age and older and for women younger than 35 with doctor's orders. The mammograms are offered on a "Low Dose Unit" by a certified technologist and are read by a Board Certified Radiologist. A video presentation of breast self-exam is included in the 30-minute procedure. Services will be available to NASA civil servants in conjunction with the Federal Employees Health Program (FEHP) physical exam. Services are available to all other employees at a charge of \$60, payable at the time of services by cash or check. Insurance forms will be provided upon request. The mobile unit will be located in the southwest corner of the KSC Headquarters parking lot. Appointments are required and may be obtained by calling 1-800-367-1870. (JJ)

KSC/CCAFS MEDICAL CLINICS—HOURS OF OPERATION:

Occupational Health Facility (OHF) - KSC Industrial Area (SW corner of 2nd Street and C Avenue, Bldg. M6-495)

Launch Area Clinic (LAC) - KSC Launch Area (located in the Multifunction Facility (MFF) Bldg. K6-1145, next to the cafeteria)

Cape Area Clinic (CAC) - CCAFS Industrial Area (NE corner of Industry Road & Hangar Road, Bldg. 49635)

The three clinics are open to all KSC/CCAFS employees for job-related medical examinations and emergency medical treatments. Hours of operation are:

OHF - Mon-Friday, 7:00 a.m. - 5:00 p.m. (excluding holidays)

LAC - 24 hours-a-day, 7 days-a-week

CAC - Mon-Friday, 7:00 a.m. - 3:30 p.m. (excluding holidays)

Please note that the LAC is the only facility open 24 hours-a-day, 7 days-a-week. It is available for all work shifts and should be the primary clinic for KSC/CCAFS on second and third shifts and weekends. **For any medical emergency at anytime, anywhere on KSC or CCAFS, dial 911.** (JJ-C)

KSC REHAB WORKS:

KSC Rehab Works is offering two educational classes for all KSC/CCAFS employees:
Carpal Tunnel Syndrome Prevention: April 18, May 2, May 16, or May 30, from 12:00 noon - 12:30 p.m., in the O&C Building, Room 3132.

Back at Work: Every 3rd Thursday, from 10:00 a.m. to 11:00 a.m., in the O&C Aerobics Room (inside the Fitness Center.)

Call 867-7497 to sign up or email Mary.Kirkland-1@ksc.nasa.gov. (JJ-C)

EMPLOYEE ASSISTANCE PROGRAM: All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (JJ-C)

ECO-TREK 2000: Kennedy Space Center will host the fourth annual Brevard County Youth Environmental Summit, Eco-Trek, on April 19, from 8 a.m. to 3:30 p.m. Eco-Trek is a day long, interactive learning experience for middle-school students and their teachers. The event serves to create a platform for individual and shared knowledge of environmental responsibility, and to increase the students' sensitivities of how Brevard County fits into the global environmental picture. A piece of Shuttle tile and tire are up for grabs to each member of the top teams. Participating Brevard County teams include students from Central, Cocoa Beach, DeLaura, Edgewood, Explorer, Hoover, Jackson, Jefferson, Johnson, Madison, McNair, Southwest and Stone Middle Schools. For more information, contact Eric Dirschka at 861-1498. (AB-F2)

EARTH SCIENCE OBSERVATIONS & VISUALIZATIONS IN A HISTORIC PERSPECTIVE SHOW: Since we have all chosen Florida as our home, we live with the possibility of getting in the way of Mother Nature's fury. Now NASA, the National Oceanic and Atmospheric Administration (NOAA) and the American Meteorological Society Earth Science, will present a one-hour show that will take you on a journey into the heart of severe weather from a view few have seen. **Earth Science Observations and Visualizations in a Historic Perspective**, will be held on April 19 at 4:30 p.m. at the Kennedy Space Center Visitor Complex Universe Theater. Fly in from outer space to Florida and take a ride through international global satellite weather movies, shown in high definition TV, depicting destructive hurricanes and tornadic thunderstorms. See the latest spectacular images from NASA and NOAA remote sensing missions like GOES, NOAA, TRMM, SeaWiFS and Landsat7. The show is free to KSC employees, but only 350 tickets are available on a first-come, first-served basis. Please email Patricia Ermerins at Ermerins-1@ksc.nasa.gov to reserve your tickets. (AB-F2)

KSC ALL AMERICAN PICNIC: The KSC All American Picnic is TOMORROW! Don't miss out on a great day of fun for the whole family. Tickets will be on sale at all KSC NASA Exchange retail stores through 2 p.m. today. They will also be available at KARS tomorrow. The dunking booth schedule has been published on the picnic web page at <http://www.ksc.nasa.gov/events/2000/picnic/>. Check it out so you don't miss dunking your favorite manager! (MM-J)

TAKE OUR CHILDREN TO WORK DAY: There will be a change this year in the dates when KSC participates. In the past, NASA has observed Take Our Daughters to Work Day on the fourth Thursday in April, followed in June by a Take Our Sons to Work Day. Because of the need to keep the students in the classroom as part of an effort to increase learning time and raise test scores, children in Brevard County are no longer going to receive excused absences in April. Due to this fact, KSC will officially observe a **Take our Children to Work Day** on the last Friday in July. If you have any questions, please contact Jean Rhodes in the Equal Opportunity Program Office at 867-3382. (AJ)

ENVIRONMENTAL & ENERGY AWARENESS WEEK 2000: Mark your calendars, April 18-21 to celebrate Environmental and Energy Awareness Week from 9 a.m. to 3 p.m. The event will focus on alternative fueled vehicles (AFV), energy conservation, ecosystems, animal exhibits, recyclable products at home, and design for the environment. **Free T-shirts and AFV rides will be awarded.** On April 18 activities will be in the Kennedy Space Center Industrial Area; April 19—Launch Complex 39 Area; April 20—Cape Canaveral Air Force Station/Hangar F; and, April 21—Patrick Air Force Base/Hangar 750. Show your support and commitment to a Clean Environment in the 21st Century by participating this year. Watch for upcoming announcements for further details. (JJ-D)

MERRITT ISLAND NATIONAL WILDLIFE REFUGE: Welcome Back Songbird Festival, Saturday, April 29. Educational seminars and field trips, children's programs and activities, bird tours, FREE Kayak tours, Nature & Space Boat tour, environmental music and food. Event is FREE. For more information call 861-0667 or visit: merrittisland@fws.gov. (FWS)

KSC LIBRARY: The following new books are available for loan from the KSC Library. If you need information, please call 867-3600 or visit the Library in HQ, Room 1301.

- Chronological Encyclopedia of Discoveries in Space, #518834
- Disney Way, #518768
- Engineering Maintainability, #518636
- Extreme Programming Explained, #518719
- Introduction to Database Systems, #518727
- Introduction to Expert Systems, #518693
- Introduction to the Team Software Process, #518685
- JAVA for Engineers and Scientists, #518628
- Measuring the Software Process, #518669
- New Self-Directed Work Teams, #518743
- Point of Production: Work Environment in Advanced Industrial Societies, #518610
- Pollution Prevention and Waste Minimization in Laboratories, #518792
- Project Management: Strategic Design and Implementation, #518750
- Quality Improvement through Planned Experimentation, #518776
- Refactoring: Improving the Design of Existing Code, #518677
- Resumes for Scientific and Technical Careers, #518818, #518826
- Serious Incident Prevention, #518644
- Software Blueprints: Lightweight Uses of Logic in Conceptual Modelling, #518735
- Using Visual Basic 6, #518438

To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions, call 867-3600 or **mailto:KSCLibrary@kscgws00.ksc.nasa.gov**. (FF-S2-A)



TECHNOLOGY TRANSFER PROGRAM: The main purpose of NASA's Technology Transfer Program is to transfer new technology to commercial organizations for ultimate benefit to the general public. The new technology items so transferred are often referred to as "Space Spinoffs." KSC and contractor employees are urged to participate in this important program by reporting their items of new technology. Such items may include any new or improved technique, tool, computer program, management systems or scientific data. KSC or contractor employees whose items qualify for publication in NASA Tech Briefs will receive a \$350 award. New Technology items should be reported on NASA Form 1679 to the KSC Technology Transfer Officer, Jim Aliberti, MM-E. To obtain an electronic copy of NASA Form 1679 or for additional information on KSC's Technology Transfer Program, visit the MM-E website at <http://technology.ksc.nasa.gov/DOC/ntr.html> or call 867-6210. (MM-E)

GSA VEHICLE USERS: NASA and Contractor employees are reminded that it is illegal to use GSA vehicles for personal reasons: visits to cafeterias, Credit Unions, Sundry Stores, or to supplement carpools. Use of vehicles owned/leased by the Government is restricted to Official Government business. (FF-S2-D)

SICK LEAVE AND FAMILY/FRIENDLY LEAVE—DOCTOR'S CERTIFICATE: Reminder to supervisors and employees: A doctor's certificate (SF-71), or an individual note signed by the physician, is normally required for sick leave absences of more than 3 days. Employees, supervisors, and timekeepers should be aware that time and attendance cards must be initialed in cases where a doctor's certificate is not required. (HM-A-3)

EXCESS GOVERNMENT PROPERTY: All excess government property must be turned in to the NASA Property Disposal Officer at the Reutilization, Recycling and Marketing facility on Ransom Road. No other location is authorized to retain the government's idle property. This includes expendable items, as well as tagged equipment. For additional information on turn-in of excess property, see KHB 4000.1C, Part 8, Section 5, "Turn-In of Materials and Equipment." (LO-N1-D)

OIG: The Office of the Inspector General is the focal point within NASA for conducting audits and investigations to promote economy and efficiency and to prevent and detect fraud and abuse in NASA programs and operations. The OIG receives and investigates complaints or information about inefficiencies, mismanagement, or gross waste of funds; possible violations of law, rules, or regulations by NASA employees, contractors, or others; or substantial and specific danger to the public health and safety. The Inspector General will not disclose the identity of a person who provides such information without that person's permission, unless the Inspector General determines that disclosure is unavoidable during the course of investigation. NASA employees are protected by law from reprisal for making complaints or disclosing information to the Inspector General. At Kennedy Space Center, call: 867-4714, or call toll free: 1-800-424-9183, 24-hour answering service, or write: NASA Inspector General, P.O. Box 23089, L'Enfant Plaza Station, Washington, DC 20024. (OIG)

KSC LIBRARY—INTERNET RESOURCES: [Applied Science and Technology Index](#) and [Business Periodicals Index](#) are now available on the World Wide Web from KSC networks at <http://wilsonweb2.hvwilson.com/autologin/>. For assistance call 867-3600. (FF-S2-A)

KSC LIBRARY—HOURS OF OPERATION: The Reader Services and Acquisitions Departments of the KSC Library are open from 6:45 a.m. to 5:00 p.m., Monday through Friday. The Archives and Documents/Specifications & Standards Department are open from 7:30 a.m. to 4:00 p.m.; however, assistance in all departments during the expanded hours can be obtained by calling 867-3600. (FF-S2-A)

MISUSE OF THE NASA INSIGNIA: Use of the computer templates, containing the NASA Insignia, for the production of NASA letterhead in electronic form is not authorized and should be removed from all computer systems. The Associate Administrator for Public Affairs has requested all NASA centers use only the printed NASA letterhead stationery. "The use of computer file NASA Insignias to custom design stationery provides opportunities for image manipulation and standards degradation which will adversely reflect the professional image of the Agency." If not approved for specific applications, electronic images of the NASA Logo ("worm") and Insignia ("meatball") should be removed from computer systems. (FF-S2-A)

COMPETITIVE PLACEMENT PLAN—JOB OPPORTUNITIES:

Annct. No.	Position & Grade	Area of Consideration	Open/Close Date	Location
*CPP 016-00	AST, Supv. Tech & Dev. (Aero. Eng.), GS-0801-15	Status Candidates & Certain Veterans	04-07-00/04-20-00	MM
KSC-00-20	AST, Exp. Facilities Tech., GS-0801-7/9	All Candidates	04-17-00/04-21-00	PH
KSC-00-21	AST, Telecommunications, GS-855-7/9	"	04-17-00/04-21-00	PH
KSC-00-22	AST, Tech. Mgmt. Systems, GS-801-7/9	"	04-17-00/04-21-00	PH

Applicants must submit an application (OF 612, Optional Application for Federal Employment) for this position. Applications should be submitted to Human Resources Policy, Development and Operations Branch (HM-A-3), HQ, Room 1404.

* This position is open to all Federal Civil Service Employees holding Career or Career-Conditional appointments and to former Federal Employees who have reinstatement eligibility. (HM-A-3)

AUTHENTICATED:



Marilee Tewksbury

Marilee Tewksbury, Center Services (FF-S2-A)

FIRE TRUCKS RINGING AND SMOKE DETECTORS SINGING—IT "SAVES LIVES."



SECURITY AMBULANCE FIRE
911 7-7911 1-7911

UNOFFICIAL

CAFETERIA MENU FOR WEEK OF APRIL 17 THROUGH APRIL 21

<u>*MONDAY</u>	<u>*TUESDAY</u>	<u>*WEDNESDAY</u>	<u>*THURSDAY</u>	<u>*FRIDAY</u>
Garden Vegetable Soup	Zesty Tomato Soup	Navy Bean w/Smoked Ham Soup	Andouille Sausage & Chicken Chowder	Old Fashion Turkey Noodle Soup
Pasta Puttanesca	Meat Filled Tortellini w/Basil Marinier	Three-Cheese Baked Lasagna	Stuffed Shells w/Primavera Sauce	Cheese Ravioli w/Zucchini Cream Sauce
Mama's Meatloaf w/Mushroom Gravy	Garlic Studded Eye Round of Beef	Polish Sausage w/Spicy Mustard	Hot Carved Turkey o/Southern Stuffing	Cornmeal Crusted Fried Catfish
**Southern Country Baked Chicken	Alabama Pork Barbecue	**Chicken Picatta	Fresh Baked Pork Chops w/Apple Walnut Chutney	Crispy Fried Chicken
	**Oriental Vegetable Salad		**Barley Salad w/Tuna	**Blanco y Blanco

*Assorted vegetables, salads, desserts, and beverages available daily. ****Lighter By Choice** is our Nutritionally Balanced Selection. Soup available daily—bowl, \$1.05/cup \$0.80. Each day a **"Grill Price Value"** is available and will be posted in each cafeteria.

NASA EXCHANGE: Easter is April 23, and the Exchange Stores have a variety of items to help you fill those Easter Baskets! From chocolate eggs and plush bunnies to spiritual figurines, the Exchange Stores have Easter selections to suit your needs.

KSC EXCHANGE SERVICE STATION: Computer balance and rotate four wheels. This week's special—only \$23.95. Also available—shocks, struts, front-end components, 2-wheel alignment. Call 453-1254 for additional information or an appointment.

KSC EXCHANGE—CITGO GAS STATION: Pay at the pump is open 24 hours, 7 days a week, for gas and diesel. CITGO and all major credit cards accepted. For information, call 453-1254.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS: Repos located at the Merritt Island office. 1999 Pontiac Grand Am, \$13,500; 1997 Dodge Maxi Wagon, \$14,500; 1999 Mitsubishi Eclipse, \$14,500; 1998 Plymouth Neon, \$7,000; 1994 Ford Mustang, convertible, \$8,500. Call 455-9400, ext. 1121. 1988 Mercedes 300 TE, \$9,995, call 904-761-9752. 1998 Windrider sailboat, \$1,995, call 253-3737.

KSC EXCHANGE HAIRSHOPS: Is it time for a "New Look," or a trim or to freshen up for the Spring? Come browse through our style books for a "free" consultation. Our staff can perform all your hair needs. We provide the latest in styles; Regular haircuts, braids, colors, perms, beard trims, flat-tops, and the "Executive" or "Razor" cuts. Call 867-7077, HQ, Room 1250, and ask for Joyce, or call 861-3026, OSB, Room 1118, and ask for Fred or Raquel.

KARS: KARS Ceramics, Art and Craft Club meets at KARS Park I. Come join us and learn a new craft. Open to all KSC workers and families. Club meets at 7:30 p.m., first Thursday of each month. For more information, call Geri Bloomquist, 783-0403.

KSC BARRACUDAS: The KSC Barracudas Skin and Scuba Diving Club holds monthly general meetings on the third Tuesday at 7 p.m. at the Merritt Island Public Library, 1195 N. Courtney Parkway, Merritt Island, FL 32953. All members and guests are invited. For more information, contact Bill Little at 853-7703 or email at cudas@mindspring.com. Visit our web site at www.mindspring.com/~cudas/home.html.

KSC TOASTMASTERS: Space Center employees are constantly in the public eye and in situations which require you to represent the United States Space Program. Employees are encouraged to develop their communication and leadership skills to meet this challenge. Toastmasters International is a professional, multi-level training program for both beginning and advanced education in the critical skills of "listening, thinking, and speaking"—all important tools in both the work environment and your personal lives. NASA has recognized this by reimbursing civil servants for the cost of training. For more information on the Toastmasters organizations and the three different locations/dates for training sessions at KSC and CCAFS, contact Mike Schnoke, Jack Jamba, Bill Cleaver, Dian Hardison, or Nona Mamaradlo at 784-7502.

LOGISTICS SCHOLARSHIP: The Space Coast Chapter of the Society of Logistics Engineers is offering a \$1000 scholarship towards a degree in the Logistics Systems Technology program at Brevard Community College. Deadline for applications is April 28, 2000. For more information, contact Nancy Barker, BCC, 449-5046, or Jan Hall, 861-5287.

CENTRAL BREVARD CHAPTER—INTERNATIONAL ASSOCIATION OF ADMINISTRATIVE PROFESSIONALS (IAAP): The Central Brevard Chapter of IAAP will be hosting the Administrative Professionals Day Luncheon (formerly Professional Secretaries Day Luncheon) on Tuesday, April 25, 2000, at the Radisson Resort at the Port's Antigua Room, 8701 Astronaut Boulevard, Cape Canaveral, Florida. Registration will be 11:15 a.m. - 11:45 a.m. with the luncheon and program 11:45 a.m. - 1:30 p.m. Special guest speaker will be Col. Beverly Plosa-Bowser, Individual Mobilization Augmentee to the Commander of the 45th Space Wing. Luncheon choices are Chicken Dijon; Sliced Roasted Sirloin; or Chef Salad, at a cost of \$13 per person. RSVP by Wednesday, April 19, 2000 to Peggy Parrish, CPS, at 321-476-4000, email: mikko927@aol.com; or the 24-hour Chapter Message Center at 321-617-7485. All administrative support personnel and their executives are invited. (JP)

MICROSOFT OFFICE 97 TRAINING: Spring training is in the air! Why not take advantage of the opportunities presented by the Astronauts Memorial Foundation (AMF)! The April - June 2000 course schedule is as follows:

Excel 97	April 25, 26 and 27
PowerPoint 97	May 9, 10 and 11
Access 97	May 23, 24 and 25
Excel 97	June 13, 14 and 15

All courses are designed to teach professionals the powerful and intuitive features of the programs through beginning and intermediate level instruction. The hands-on training sessions are conducted at the Center for Space Education located at the KSC Visitor Complex. Contact Andrea Cann, the AMF Education Assistant, at 452-2887 for more information.

BREVARD COMMUNITY COLLEGE (BCC): Registration for Summer Classes begins April 10. Our office is open Monday through Thursday 8:30 a.m. to 4:00 p.m. for walk-in registrations. We will be taking registrations and handing out schedules during lunch hours at the following locations: April 17—O & C Cafeteria; April 18—MFF Cafeteria; and, April 25—Headquarters Cafeteria. We will also have a Program Advisor at our office on April 18 from 9:30 a.m. until 2:30 p.m. We can be reached at 449-5046.

FLORIDA INSTITUTE OF TECHNOLOGY: Florida Tech offers a variety of master's degree programs at our Spaceport site, e.g., Master of Science in: COMPUTER INFORMATION SYSTEMS, SPACE SYSTEMS, MANAGEMENT, Engineering Management, Acquisition and Contract Management. Evening classes are offered at Kennedy Space Center and Patrick Air Force Base. Distance Learning courses are also available. Florida Tech, in association with the Hughes Corporation and TeleUniversity, will break new ground in distance education this summer. Satellite linkups and broadband computer technology installed in students' homes will make full motion lectures a reality in a new graduate level distance learning course in marketing. This course starts May 15. Florida Tech is located in the Industrial Area at

the NASA Education and Training Center, corner of 2nd Street and B Avenue. Summer registration has begun and runs through April 28. The semester begins the week of May 1. Applications are being accepted for both the summer and fall semesters. For a catalog or new student application packet, please call 453-2030 or 784-2045.

WEBSTER UNIVERSITY: Registration for Summer Term begins April 24. Contact an advisor to select a program that fits your professional or personal goal. Nine graduate-level programs to choose from. Receive a program plan that maps out your classes term by term and gives your anticipated graduation date. Change your tomorrow—enroll today. Call 449-4500 for a catalogue or visit www.webster.edu/spacecoast.

PERSONAL

CARPOOLS

Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629.
Vanpool seats: S. Daytona to KSC Industrial/CCAS Industrial/CX17 Areas, via U.S. 1 & S.R. 3, 7:00-3:30, Armitage, 867-8198/904-788-2629.
Vanpool seats: IHB/Satellite Beach/PAFB/CB/CC to CCAS/KSC Industrial Area, 7:30-4:30, Anderson, 867-6135/777-5632.
Vanpool seats: Satellite Beach/CB/CC to CRCA/LOG/OSB/VAB/LCC Areas, 7:00-3:30, Wendy, 861-6001/773-5822.
Vanpool seats: Melbourne Beach/Indialantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.
Vanpool seats: Melbourne to LC-39 Area, 7:00-3:30, seats available, Cam, 861-7875/259-1955.
Vanpool seats: Melbourne to LC-39 Area, seats available, 11 passenger van, Galbraith, 861-4780/259-3138.
Vanpool seats: Melbourne/Eau Gallie to KSC Industrial Area, 7:30-4:00, Don, 867-4634.
Vanpool seats: Melbourne/Eau Gallie/Viera to OSB/LOG/VAB/OPF/LCC/Pad A & B, Galbraith, 861-0762/259-3138.
Vanpool seats: Palm Bay/Eau Gallie/Viera to USBI/OSB/LCC/VAB Areas, 7:00-3:30, Adam, 861-6818/321-259-4138.
Vanpool seats: Palm Bay/Melbourne/Eau Gallie to KSC Industrial Area, 7:00 - 3:45, Ivory, 867-7987/984-4316.
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.
Vanpool seats: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Budgetel Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-0851/984-3861.
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2488/952-8840.
Vanpool seats: Palm Bay/I-95-Malabar Road/Melbourne to CCAS Industrial Area, Rick, 853-9807/722-3649.
Vanpool seats: Daytona/New Smyrna to OPF/VAB/LCC/Pads/ARF, 7:00-3:30, Tom, 867-7042/904-409-3923.
Vanpool seats: E. Orlando/Hwy. 50 Tiffanys/Wal-Mart/Bithlo to LC-39 Areas/Heavy Equip./OSB/Complexes/PCC, 7:00-3:30, Gene, 861-0731/677-7394.
Vanpool seats: E. Orlando/Sam's/Wal-Mart/Bithlo to LC-39 Areas/OSB/Complexes/PCC/OPF Areas, 7:00-3:30, Buddy, 867-3794/657-4941.
Vanpool seats: Orlando/Conway Area via Hwy. 50 to KSC North Areas, 7:00-3:30, Schaefer, 861-5640/273-3048.
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.
Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam's Club to O&C/HQ/CIF/LC-39 & Logistics Areas, Al, 867-4457/894-3068.

CARPOOLS (Continued)

Vanpool seats: Orlando/West 50 & Hiwassee/Metro West/Goldenrod & E/W /Alafaya & 50 to KSC Industrial Area, 7:15-4:00, Ed, 867-3587/299-7543.
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 7:30-4:00, try a FREE ride, Lewis, 867-3326/407-282-2908.
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brinko, 861-4986/407-971-0122.
Vanpool seats: E. Colonial to HQ/O&C/SSPF Areas, 8:00-4:30, Au-Mai, 867-2697/381-0183.
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 8:00-4:30, Erik, 867-4684/657-6032.
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to KSC Industrial Area, 7:00-3:30, David, 867-7138.
Vanpool seats: E. Colonial at Dean Road/419 Park & Ride to KSC Industrial Area, 7:00-4:00, Browning, 867-7468/277-8997.
Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.
Vanpool seats: Scottsmoor/Mims/Titusville to O&C/CCAS Industrial Areas, 7:00-3:30, Leon, 853-5231/383-1116.
Carpool: Oviedo to OSB/VAB Area, 6:30-3:00, Don, 861-6825/359-7425.
Carpool: Sanford/Geneva/Oviedo to OSB/VAB Area, 7:00-3:45, Chris, 861-2188/321-8461.
Carpool: Sanford/Geneva/Mims I-95 to NSLD, 6:30-4:00, Len, 799-7095/325-6894.
Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.
Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.
Ride needed/form carpool: N. Melbourne/Indialantic/Satellite Beach to CCAS/LOCC/CX36, 7:00-3:30, Cyrus (Siroos), 853-3361/259-5641.
Ride needed/form carpool: N. Melbourne/Eau Gallie to LCC area, flexible hours, David, 861-6994/259-8944.
Ride needed/form carpool: N. Melbourne to LCC area, second shift, Ralph, 861-1338/259-8944.
Ride needed/form carpool: Rockledge to CCAS/ROCC, 7:00-3:00, Wallace, 853-5211/633-9434.
Ride needed/form carpool: Rockledge to CCAS, 7:30-4:00, Martin, 853-9756/631-7419.
Ride needed/form carpool: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.
Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.

GARAGE SALE

Garage sale: April 15, 8-?, Cocoa, 3138 Crumpet Court, in Coventry, various items, imitation fireplace, toys, more, Loftus, 633-8197.

REAL ESTATE FOR SALE

Resort: Myrtle Beach, South Carolina, 4th of July, 1 week, \$1000, Steve, 268-0287.
Lot: Pine Island Estates, 5 minutes from KSC, 0.5 acre, 2 total, corner: \$17,500; canal: \$18,500, both \$35,000, Falgas, 636-9196.

AUTOMOBILES & RV'S FOR SALE

1964 Ford Galaxie 500, V8, \$495, 783-4818.
1966 Chevy pickup, V8, new tires, runs, needs carburetor, Fugua, B.O., 453-6439, leave message.
1976 Dodge Dart, new tires/starter/power steering pump, runs good, \$1000, 264-9698.
1984 Cadillac Seville sedan, low miles, new tires, cream puff, \$3500/B.O., Dave, 259-3229.
1985 Astro Cargo van, A/C, trailer hitch, runs good, \$1200/B.O., Harvey, 636-2065.
1987 Suzuki Samurai, 4wd, 33x12.50 tires, Bikini top, \$1250/B.O.; 1987 Suzuki Samurai, 4wd, runs, great woods truck, \$750/B.O., Eric, 264-3905.
1989 Mazda 626LX, 5-speed, good condition, runs excellent, silver, \$1250, Christine, 452-4108.
1990 Honda Civic DX, 3-door, hatchback, A/C, A/T, ratio/tape, new water pump/thermostat/head gasket/radiator, runs excellent, \$3600/B.O., 264-2695.
1991 Chevy Silverado, extended cab, shortbed, loaded, topper, excellent condition, \$8100, Madore, 632-6969.
1992 Honda CBR F2, black, very fast, \$2650/B.O., Manupella, 727-3158.
1993 Saab CSE, 4-door, hatchback, AM/FM/cassette/CD, white w/black trim, tan leather interior, new tires, 75,000 miles, \$9500/B.O., Marsh, 259-2182.
1993 Nissan pickup, SE, V6, 5-speed, A/C, AM/FM/cassette, bedliner, C/C, tachometer, digital clock, excellent condition, \$4800, Smith, 453-2563.
1994 Dodge Intrepid ES, V6, A/T, OD, excellent condition, \$6800, Robbie, 264-4680.
1996 Ford F150, 300 cu. in. inline 6, 5-speed, manual transmission, A/C, P/S, ABS, AM/FM, 68,000 miles, \$9500, Davis, 267-5116, after 5 p.m.
1997 Honda Accord SE, A/T, sunroof, spoiler, keyless entry, factory hands-free phone, AM/FM/CD, alarm, extended warranty, plum, \$15,500, 453-8898.
1998 Firebird, V6, 3.8, A/C, A/T, C/C, T-tops, CD, silver, extended warranty, 33,200 miles, excellent condition, \$15,800, Wood, 633-6137.
1998 Honda CRV, 2wd, AM/FM/CD, P/W, P/L, C/C, tilt, luggage rack, \$15,700/B.O., Syverson, 264-4429.
1998 Ford Ranger, A/T, CD player, cap, bedliner, 16" wheels, 36,000 miles, \$16,500, 454-9303, after 5:30 p.m. weekdays, or leave message.
1998 Dodge 1500 SLT, quad cab pickup, 5.9 engine, all electric, posi-traction, keyless entry, tow package, many other options, \$24,900, Posey, 268-1791.
2000 Dodge Ram 1500 ST, V6, 5-speed, 9,000 miles, T.O.P. or \$16,000 payoff, Pineiro, 904-345-1557.

HOUSEHOLD FURNISHINGS FOR SALE

Sofa, very good condition, \$285; dining table, chairs, \$200, Caywood, 455-2283.
Sofa, beige/green trim, 2 Queen Anne chairs, 1 green chair, \$350/all; beige drapes, 84"x16", \$100; bookcase, \$10, Zogoric, 453-4629.
Queen sitside waterbed, mattress, frame, heater, excellent condition, \$200, Lyons, 783-5141.
Contemporary cream cloth sofa & loveseat, \$499, Bill, 223-3146.
Dresser, 3-drawer, w/hutch, \$75; TV stand, black w/glass, new in box, \$40, Brett, 268-2446.
California king waterbed frame, headboard w/etched glass, 12-drawers, middle storage area, bumpers, \$200/B.O., Nicholas, 452-9252.
Little Tikes race car bed, excellent condition, \$80, Mulberry, 459-3355.
Wooden dresser, 5-drawer, \$95; leather like sofa, full size, black, \$135, Manupella, 727-3158.
King bed, pillow-top mattress, twin box springs, rails, \$500/B.O., Harvey, 636-2065.
Oak dinette set, 4 chairs, cloth backs & seats, on rollers, \$200, Fuqua, 452-6166, leave message.
Entertainment center, black lacquer & granite, \$100, Turner, 269-0569.
Bedroom suite, dark wood, double dresser w/mirror, 5-drawer chest, nightstand, 2 years old, \$850/B.O., 267-9473.
Daybed w/trundle, white lace comforter, pillows included, excellent condition, \$350/firm; antique dresser, \$150, Cook, 453-8381.
Waterbed, black leather, queen, new 80% waveless mattress & mattress cover, \$225, Gastelum, 632-0982.
Coffee table, rectangular, glass top, dark brown, \$40; Cosco high chair, pastels, \$15, Henderson, 242-2983.
Oblong solid wood whitewashed dining room table, 70"x52", 4 chairs, off-white upholstery, \$550/B.O., Keener, 267-4686.
Twin sleigh bed, solid pine, natural finish, Sealy mattress, comforter, shams, sheets, matching curtains, excellent condition, \$400/B.O., Tracy, 504-9793.

APPLIANCES FOR SALE

Sears washer & dryer, excellent condition, \$250/both, B.O., Hadden, 636-2744.

MOTORCYCLES & EQUIPMENT FOR SALE

1999 YZ125, new FMF pipe/silencer, Rental bars, fresh top end, very fast, reliable, \$3400, Bigos, 268-8368.
1999 Harley Davidson Fatboy, 4,000 miles, warranty, extras, very clean, \$17,500, Molina, 453-7810.

BOATS & EQUIPMENT FOR SALE

14' Sea Charm, 25 h.p. Johnson, galvanized trailer, \$800/B.O., Keener, 267-4686.
20' Seacraft, center console, 1971, 200 h.p. Johnson, T-tops, cushions, tandem trailer, \$4200, Carman, 777-2699.
20' Four Winds, bowrider, 1985, V6 Buick engine, loran, depth recorder, fishing equipment, extras, \$3500/B.O., 631-9274, after 5 p.m.
Cobra sea kayak, high performance paddle, leash, life vest, padded seat, \$395, Turner, 269-0569.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Pro Scan 35" TV, Model PS35-152, high end direct view, upgraded Dolby surround sound amplification, \$800, Dolink, 779-1610.
Packard Bell 15" monitor, speakers, keyboard, Logitrk mouse, Hewlett Packard 622C inkjet printer, \$200/all, will piece out, Steve, 268-5618, after 3:30 p.m.
Power Macintosh, 6100/60, 72 Mb Ram, monitor, printer, 56K V90 modem, keyboard, turbo mouse, software, \$350, Rosado, 737-8319.
Cellular telephone, \$20; 486 DX computer, 66 MHz, PB, \$100, Nicholas, 452-9252.
Sylvania 25" console color TV, \$85, Manupella, 727-3158.
Baldwin piano, 1948, mahogany, totally refurbished, Turner, 269-0569.
Smith Corona typewriter w/stand, working, \$35, 267-9473.
Acoustic Research 428PS speakers, built-in 120 watt subwoofer, 300 watt max, 2 total, new condition, still in box, \$450/pair, Nguyen, 459-3476.
Singer sewing machines, \$40 & \$70, Jean, 264-9778.
Canon Star Writer Jet 300, Windows compatible, main menu, spell checker, over 75 clip art images, 5 fonts, bubble jet printing, \$200, Gastelum, 632-0982.
G. E. VHSC movie camera, case, new battery, \$100, 264-9698.

MISCELLANEOUS FOR SALE

Sears metal work bench w/wooden top, 4 drawers, large storage bin, 20"x54" top, good condition, \$25/firm, Harris, 636-9104.
Fuji Saratoga 18-speed touring bicycle, 21" frame, 27" wheels, Cateye odometer & fanny pack, \$100, Jennings, 427-7809.
Solar water heating system, 80 gallons, solar/electric tank, B.O., Desouza, 452-8514.
Fiberglass pickup topper, white, high-back w/roof rack, fits Toyota longbed or similar, \$175/B.O.; bedliner, \$35, 783-4818.
Cartop carrier, \$35/B.O., Syverson, 264-4429.
32"x52" area rug, 2 total, \$5/each; Lady Signature golf irons, 3-PW, \$40; 4-piece hand painted ceramic canister set, \$25, 454-4730.
Animal cages, wood, 1/4" wire mesh: 1 6'w, 1 1/2'd, 3'h; 1 4'w, 2'd, 2'h, both reasonably priced, Underhill, 783-8437.
Chrome wheels, 16"x8" wide, 5 bolt, center caps, 4 total, \$100/firm, 268-8241.
Car service manuals, 1994 Grand Prix 3.1l & 3.4l, 3 books, \$25, Rutter, 269-6961.
Rainsoft water softener system, used less than 1 year, \$1200/B.O., Fuqua, 452-6166, leave message.
Surfboard, 9' waveriding, like new, \$365; scuba tanks, like new, \$70/each, Turner, 269-0569.
Ladies U. S. Divers BC, medium, excellent condition, \$250; ladies 2-piece wetsuit, size medium, \$75, Hartman, 783-7769.
Minton fine English china, Buckingham pattern (white w/gold leaf), 12 6-piece place settings, 12" & 14" platters, 2 serving dishes, mint, \$1500, 267-9473.
Cardioglide, \$75; fast track, \$125, both like new, Jean, 264-9778.
Jeep Wrangler YJ chrome front/rear bumpers, stainless headlight covers, tow hooks, more, B.O., Doyle, 268-2681.
Concept II rowing machine, excellent condition, \$300/B.O., Linda, 953-8182, evenings.
Graco double stroller, excellent condition, \$60; bowling ball, 12 pounds, \$15; Graco stroller, aqua print, excellent condition, \$35, Henderson, 242-2983.
Simmons 675 power/600mm astronomical refractor telescope, used a few times, \$25, Mark, 904-345-0584.
Black Rawlings baseball/softball cleats, ladies 5 1/2, boy's 3 1/2, \$10, DeHart, 453-8885.
Barbie sports car, battery powered, needs new battery, \$50, Panzak, 449-0088.
Scuba BC, Pro-Sub, small, power inflate, 5 years old, excellent condition, \$100, Tim, 637-4691.
Hilary tent, 8'x10', \$75; Gooseneck trailer hitch, \$100, Dyer, 632-4292.
Reptile tank, 18" w x 48" l x 21" h, metal screen cover, rocks, round reflector heat lamp, 2' Vita Lite w/fixture, Patrylow, 799-1892.
Midway Crates/Kennel for puppy/dog, stainless steel, open all the way around w/pullout bottom tray, 30" l x 23" w x 24" h, \$50/B.O., Lewis, 433-0896.

MISCELLANEOUS WANTED

Used lumber, 2x4 studs, 2x6x8", 1/2" and 3/4" plywood, Akin, 267-5821.
Motorhome, 21' to 25' standard, strong motor, \$2500 or less, Knudson, 453-2734.
Used DSS satellite, Stanley, 242-1159.
Little Tikes log cabin, Little Tikes picnic table, good condition, Jennifer, 868-6870.
Day sailer w/trailer, 17'-19', cockpit type, no cabin, good condition, Berry, 383-1572.
Reliable automobile for \$1800, unless payments can be made, Budke, 452-6075.
Johnson or Evinrude outboard, 85 h.p. to 140 h.p., any condition, Cook, 984-8799.



KSC Recycles