

Faculty positions temporarily lost

Physics enrollment soars while funds fall

By ANN PORTAL
Of the Emerald

This is a year of contradictions for the University.

Enrollment continues to increase while funds decrease, and the physics department faculty is keenly aware of the predicament.

Physics undergraduate enrollment has grown 14 percent this year, graduate enrollment has increased 47 percent, and four faculty positions have been lost temporarily.

The financial situation is no longer debatable, says department chairer Bernd Crasemann.

"We have been hanging on by our fingernails for several years. There is absolutely no reserve left."

Calling the governor's budget "pathetically inadequate," Crasemann says the University and the physics department are "better than the state deserves in view of the support we're given."

The public needs to understand the fragility of higher education, Crasemann says.

"The quality hinges on a small

number of outstanding faculty members. My worry is we'll come to the point when we can no longer hold these people."

Crasemann is particularly concerned about the lack of funds coming at a time when student interest is returning to the "hard sciences."

"It's a trend that's been coming back the last few years," he says.

However, academic positions for graduates will be tight for another 10 years, he adds.

Industrial positions for physicists and engineers are plentiful, Crasemann says.

Although he expects increas-

ing graduate enrollment to continue, Crasemann says Atiyeh's proposed 84-percent increase in out-of-state graduate tuition over the next two years could prevent foreign students from attending the University.

"We continue to attract very good graduate students," Crasemann says, noting that 50 percent come from foreign countries, and many of these students pay for school by themselves.

"One is worried that we will cut off the flow of foreign students. Not only are they very qualified, but their presence

adds greatly to the educational experience of all students."

Crasemann expects graduate enrollment in the department to continue growing because of the "increased visibility" of research being done. Virtually every member of the faculty has some type of research grant, he says.

Research contracts in the department total more than \$1.3 million this year.

Crasemann attributes the department's increased national exposure to research being done in solid state physics, particle theory physics, and nu-

clear, atomic and molecular physics.

In addition, the chemical physics program recently received a \$300,000 grant to further research and education that should help to attract graduate students, Crasemann says.

The loss of four faculty positions in the department forced the elimination of a number of advanced graduate courses and some undergraduate sections this year, says Crasemann. However, two of the positions already have been filled, and the department also hopes to get permission to fill the other two.

CLASSIFIEDS

DEBBIE WALL

Well Shorty you've had some rough times with burnt buns, the mini-flu, and lack of sleep, but the good outweighs the bad and tonight is the best part - you'll be a full-fledged member of Theta.

MARY LOU

1-16

PIERRE: Meet me for a hot meatball sandwich at Lenny's Nosh Bar in the Courtyard. **LOLITA** 276.tfn

GENERAL HOSPITAL HAPPY HOUR!

at DUFFY'S

Watch "GH" on the big screen. Wine 50 cents, beer 35 cents, every weekday from 2-3 pm. Follow the trials and tribulations of all the GH crew at Duffy's!

STUDENT HEALTH INSURANCE is available winter term from Oregon Hall cashiers through Friday, January 16. The cost is only \$41.30 for winter term or \$122 through next summer. 1748:1-16

GREEKS Would you believe quality party pictures for \$1.31 apiece? That's the cost per print if you take advantage of our **BUY 3 GET 1 FREE** special.

WALLY KEMPE & Associates

John Dutton-Manager

Phone 344-6750

1742:1-16

EMU BOARD POSITIONS

(1) At Large student positions, (2) EMU Student Programs (requires 2 terms program involvement). Application and job description available in Suite 4, and are due by 5 pm, January 16. The ASUO is an Affirmative Action/Equal Opportunity Employer. 1814:1-16

NATURAL VISION IMPROVEMENT... Help yourself to clear sight with Bates Instructor, Rick Hubbard. Group classes begin Monday, January 19 at 7:30 pm. CALL 688-4265. 1-19

CLASSIFIED FOLLIES RETURN!

Watch for Classified Follies every Monday and Tuesday beginning January 19. Find the hidden Folly, answer it, and win \$5! 1-16

NATALIE CAREY Whether it's wasted days or wasted nights - it's always fun! Thanks for the sunshine. Theta Love, **P.J.** 1-16

LYNNE MOCK The Big "I" is almost over now. The best way to end a busy fulfilled week is to party hearty as Theta member. My first toast is to you! Theta love, **P.J.** 1-16

PEANUTS IS BACK!

Look for Charlie Brown and the gang in Emerald Classifieds daily, beginning January 19! 1-16

MEN: Are you interested in the Greek system? For information about our informal winter rush program call Delta Tau Delta, ext 3876. 1-16

MODELOS MASCULINOS se solicitan para fotografias, algunas desnudas. Les regalo las fotografias a cambio de su tiempo. Bob, 343-9411. Favor de havia Ingles. 1-16

FOR ANYONE WHO KNOWS THE quiet Debi Doherty and the intover Becki Holt, we have a big surprise. Inquire at the Beer Gardens or call Saturday, 344-6952. 1-16

WANT TO INCREASE YOUR CONCENTRATION and coordination and impress your friends and enemies? Take **DARTS: MEDITATION AND COORDINATION**, an EMU Craft Center workshop taught by the master Zen Dart himself. Stop by or call 686-4261 for information. We're located in the ground floor of the EMU. 2125:1-20

HEARTBREAK HEROIN Give the Chi-O Initiation all you've got, ... and hit them with your best shot! Do it Pat! **ANDY & AL** 1-16

NEED EXTRA CREDITS? Churchill needs ESCAPE tutors in Ceramics, Math, Science and Language Arts. Sign up now. Today is the last day! 1-16

DANNY Where we are going, you will awake to a beautiful view with lots to do, just me and you. Happy 21st B.D. Love, **CHERI** 1-16

SEX IS OK, but Debbie Foster just needs a hug today. Please give to the needy and hug Deb today. **102 BOYNTON** 1-16

SCOTT Ooh, what a voice and ooh what a bod. You are our favorite choice for the secret sweetie job. 1-16

KELLY, MELANIE, PEGGY, ANITRA Good luck with initiation. Hope you make it. Have fun and we hope to see you soon. **KEITH AND GUY** 1-16

CAROL May you find faith, hope, and love as a member, always. I am so glad you're here! Love, **SHAREN** 1-16

HOPEFULLY, for her first of many appearances, Peter Labadie joyously welcomes to the University of Oregon campus - **MISS JENNIFER WESTON!** 1-16

CHI-O INITIATES Well, tonight's the big night! Hope you're ready, 'cause we all are. **GOOD LUCK, THE MEMBERS** 1-16

LEARN DRAWING, ORIGAMI, STORY-TELLING, bookbinding, ceramics, jewelry, mixed media and more in an EMU Craft Center Workshop! Registration continues at the Craft Center, ground floor of the EMU. Call 686-4261 for information. 2140:1-20

HEY BETAS! Thanks for the early morning towing function! It was excellent! We can't wait 'till Friday the 13th! Love, **THE KAPPAS** 1-16

CHI-O SCUZI: You're doing great! The best is yet to come. I'll be there with you. Love, **MINDY** 1-16

JOZELL: Tonight the stars and crescent will be yours forever. I'm proud of you. Delta love and mine, **STAR** 1-16

KIM CURTIS Soon the stars and crescent will be yours. I'm so proud of you. Love, **LINDA** 1-16

SHELBY You've got to be gold just through and through to live through this week and a birthday too! Tonight's terrific, you will see, soon an 18 year old member you will be. Enjoy your birthday darlin' Love, **MOLLY** 1-16

MELINDA HARMON: Kappa Alpha Theta sure is lucky to be getting you a s a new member. Congratulations. Love, **CHERYL** 1-16

CHI O KAREN HARRISON You've been a great Neo all week - I'm really proud of you! Get ready for tonight! Love, **SHARON** 1-16

DD SCARY ANN Thanks for making my first year in Delta-land the best. Your the greatest big sis ever. Delta love and mine, **MAGGI** 1-16

DTD JOHN Thanks for being such a great big bro. I'm glad your back this term. Love your **LITTLE SIS** 1-16

TRI DELTS LYNN WALTON & SHARON BESEDA Tonight is the big night of initiation. We are very proud of you. (Don't forget to wear your white underwear) Love, your Big Sis **KELLIE & SHELLIE** 1-16

DDD MERRILY! The stars and crescent will soon be yours. Congrats on your initiation! Delta love, Your Big Sis, **VICKY** 1-16

SHEREEN Only a few more hours and you will be a member. Good luck! Theta member, **NANCY** 1-16

TO THE MEN OF THETA CHI Thanks for making our morning so fine. The case of champagne was simply divine. Love, **THE THETA INITIATES** 1-16

BILL HOBSON NEVIN Carry your Fiji pledge book with you always or you might have to disco dance again! Love, **NANCY** 1-16

VAL BARTLETT: I hear it's your birthday. I hope you have a good time, now that it's your birthday, happy birthday to you. 1-16

DARCY You Hawaiian Beauty! Here's your first personal and coming from me make's it even more special. Ha! You caught that big wave at the beginning of the week so hang ten and ride that puppy. your almost there. **WILKEN** 1-16

KYM Well gal, it's not a FANTASAY you're almost through with the week. I think you're pretty groovy, especially because you clean my room. Hang in the babushka. I still think you should take the Porsche. **WILKEN** 1-16

TIRED OF THE SAME OLD GRIND? ESCAPE offer upper division credit for volunteering in the public schools. Tutor in elementary or secondary classrooms, work with handicapped students, coach your favorite sport - there are a million possibilities. Come to ESCAPE to find an exciting learning alternative. You can find us in the EMU lobby or room 327 EMU. 1808:1-14

Make Money Recycling Your Clothes!

RAGS TO RICHES

Buys, consign and trades secondhand clothing for men and women.

For appointment: 344-7039 360 E 11th
Mon-Sat 11:30 am to 6 pm
1554:UWF

Contact lenses, professional service, competitive prices

Contact Lens Clinic of Eugene

401 E 10th 683-2224 1701:F

PREGNANT? WE WANT TO HELP Free pregnancy testing, Birthright 687-8651 4685:F

Contact Lenses

10%-30% off when you mention this ad

DAVE TAWNEY
Certified Optician

149 West 12th St.

Located in the Equitable Insurance Building, 1/2 block from the Eugene Hospital & Clinic between Olive & Charnelton.

Phone 683-4164 1773:F

BUY ONE

CLASSIFIED

GET ONE

FREE

Emerald Office, 300 EMU

Friday, January 16, 1981

emu Skylight Refectory
Skylight Refectory
9 a.m. to 2 p.m.

UNION Light Set
\$13.95
installed for \$1.50
Collins CYCLE SHOP
600 East 11th
342-4878

CASH For Textbooks
Mon.-Fri.
Smith Family Bookstore
768 E. 13th
1 Bl. From Campus
Ph. 345-1651

SALE Wool Shirts 30% off
Turtlenecks cotton/polyester \$14 to \$21
Now \$9.95

HARVEY FOX'S ANDERSON'S SPORTING GOODS
EUGENE • CORVALLIS • ALBANY • SALEM

Campus Store Only In the EMU
Hours M-F 9-5 Sat. 9-3

emu Cultural Forum Presents
An Evening of Traditional Irish Music
Kevin Burke of the Bothy Band

& Paul Kotapish
guitar-cittern-mandolin

Friday, Jan. 16 8:00 p.m.
Gerlinger Alumni Lounge
\$3.00 General Public \$2.50 U of O Students
Tickets sold at the door only

Contact Lenses
10%-30% off when you mention this ad
DAVE TAWNEY
Certified Optician
149 West 12th St.
Located in the Equitable Insurance Building, 1/2 block from the Eugene Hospital & Clinic between Olive & Charnelton.
Phone 683-4164 1773:F

BUY ONE
CLASSIFIED
GET ONE
FREE
Emerald Office, 300 EMU
Friday, January 16, 1981