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Koehler Stout Chairs State's Engineers and Surveyors

For the third year, Koehler Stout, head of Montana Tech's Department of Engineering Science, is again chairman of Montana's Board of Professional Engineers and Land Surveyors.

Licensing of professional engineers in the state rests with this board, which has the power to grant, regulate, renew and revoke licenses of professional engineers and land surveyors. Board members serve for five year terms and are appointed by the governor.

Twice a year the Registration Board conducts examinations. Each spring in Butte and Bozeman, the Engineers' Fundamental test is administered. The first weekend of every December is the time set aside for the Professional Engineer and Land Surveyor exams. These tests were given in the year 1972 in Butte and Bozeman.

A candidate for engineering registration must either be a graduate in engineering related science from an accredited college, or must show at least eight years of suitable (to the board) engineering experience, if not a graduate, before being eligible to start in the registration procedure.

The initial examination covers fundamentals and successful applicants are considered registered engineers. After an additional four years of experience, the candidate takes an additional examination his or her chosen field, and, if successful, becomes registered as a professional engineer. In case a candidate is recognized by his peers as having experience in a field of engineering and is over 35 years of age, the board may grant registration without an examination.

A candidate for land surveying registration takes only one test, but to qualify for it an individual must show at least two years of land surveying experience suitable to the board, if a college graduate, or six years of suitable experience if not a college graduate. All surveying applicants must take a written test. Successful candidates in this examination are granted a license as a land surveyor.

Stout's job, and the job of the registration board, were established by the State of Montana to help safeguard life, health and property, and to promote the public welfare by requiring persons in either public or private capacity, practicing or offering to practice engineering or land surveying, to submit evidence to the board that he is qualified to accomplish this task.

Illinois Native Joins Library

Miss Jodi Gouwens is the new assistant librarian at Montana Tech.

This position required a Bachelor of Arts in Humanities, which Miss Gouwens received at Colorado State University in 1969, and a Masters of Library Science, which she received from the University of Oregon in December of 1971.

The recent graduate is from South Holland, Illinois, a suburb of Chicago. Having traveled through numerous parts of the United States, Miss Gouwens stated how much she enjoyed meeting people. She likes the city, the snow and clean air of Montana. Sewing, snow skiing, and, of course, reading were among her favorite pastimes.

She expressed her appreciation to Mrs. Peck, head librarian, for assisting her in her new job.

Other members of the staff are Mrs. Greiner and Mrs. Miller, whose job is to process the books and type the card catalogues. Student assistants include Elisa Clark, Julie Crum and Kathy Hirsh.

Eight S.E.G.'s Win Lettuce

Of the 46 S.E.G. Scholarships awarded throughout the world this year, Montana Tech students have won eight.

Those who received scholarships from the Society of Exploration Geophysicists are: Alan Solberg, senior; Gary Compton, senior; Roy Johnson, sophomore; Carol Speake, junior; Dick West, sophomore; Darrell Holm, junior; Allen Chickrist, sophomore, and Brian Sayer, sophomore. Each scholarship is worth $750.

This is the third year, according to Dr. McCaslin, head of the Department of Physics and Geophysics at Tech, that Solberg and Compton have been chosen to receive S.E.G. Scholarships. Johnson's older brother Eric, who is currently studying under a S.E.G. Scholarship at the University of Utah Graduate School, also held S.E.G. grants at Tech.

In 1966 the Society of Exploration Geophysicists began its program of establishing, through the S.E.G. Scholarship funds by companies and individuals engaged in or interested in the field of geophysics. The number of scholarships awarded each year depends upon the number of sponsors in a year and the amounts they contribute.
Thundersbird

Let's be friends, okay?
Let's be friends and you can buy me another stein of beer, or just in cheap plasticized glasses or even a paper cup and I'll tell you, friend, or instruct you (depending on your state of philanthropic bigotry) about—in the pleasures of drunker revelry.

But first, the beer for what amazes me (a private joke at best). Then I'll leave, or wait, at your bidding. Surely, friend, a quart of wine, any wine, is humble enough price to preserve your sanity and my dignity.

Then it is. For the beer, thanks. Wine now, please friend, merely $.80 (the bartender usually charges $1.05 but he knows me, another dear friend, and discounts, out of his own pocket, upon my integrity.)

You know me, friend, we had hi-ways in common, in our youth, and still follow the same paths, though, indeed, seems longer to cross each mile, no, forever. Friend, if I were rich, this favor I ask, you asked, then I should not hesitate. Yet you refuse.

Remember, then, your sanity. May it fall, as I'm sure it will, and you be forced to death sober, without a trace of life on your dying breath's stench.

Surely friend such fate awaits me.

God have mercy on all of the men too little to see the vastness of their own spirits.

MEMORY

By Wendel

I know my work is yet undone;
That I shouldn't pause to watch the sun
Slowly slipping beneath the waves
To a watery white-framed grave.

I guess my work can morning wait;
Or maybe I'll just stay late
And walk home sometime this eve.
It's colder then, I believe.

Strange to stop for a sun that dies
Or the setting sun in shadow sea gull cries.

Sinister still to trade my dreams
For gliding, gilded... gone sunbeams.

FINAL EXAMINATION SCHEDULE

Fall Semester 1971-1972

The following examination schedule is based upon the time period of the first class meeting of the week for each class. Each examination period is of 1 Hour and 50 Minutes duration. Examinations will be held in the regularly scheduled classrooms.

MONDAY, JANUARY 24, 1972
8:00 - 9:50 A.M. - All classes which meet 1st period Mondays
10:00 - 11:50 A.M. - All classes which meet 2nd period Mondays
1:00 - 2:50 P.M. - All classes which meet 2nd period Mondays
7:00 - 8:50 P.M. - All Dr. Pandey's Math 121 Classes (All Sections)

TUESDAY, JANUARY 25, 1972
8:00 - 9:50 A.M. - All classes which meet 9th period Mondays
10:00 - 11:50 A.M. - All classes which meet 1st period Tuesdays
1:00 - 2:50 P.M. - All classes which meet 3rd period Mondays
3:00 - 4:50 P.M. - All classes which meet 4th period Tuesdays

WEDNESDAY, JANUARY 26, 1972
8:00 - 9:50 A.M. - All classes which meet 4th period Mondays
10:00 - 11:50 A.M. - All classes which meet 6th period Tuesdays
1:00 - 2:50 P.M. - All classes which meet 6th period Mondays
3:00 - 4:50 P.M. - All classes which meet 7th period Tuesdays

THURSDAY, JANUARY 27, 1972
8:00 - 9:50 A.M. - All classes which meet 7th period Mondays
10:00 - 11:50 A.M. - All classes which meet 6th period Thursdays
1:00 - 2:50 P.M. - All classes which meet 8th period Mondays
3:00 - 4:50 P.M. - All classes which meet 9th period Thursdays

FRIDAY, JANUARY 28, 1972
ALL CLASSES NOT COVERED ABOVE.

NOTE: ALL FINAL EXAMINATIONS WILL BE GIVEN THIS WEEK. ANY DEVIATIONS FROM THE ABOVE SCHEDULE MUST BE CLEARED THROUGH THE DEAN OF ACADEMIC AFFAIRS.
It was a hard winter that came to the small kingdom of Techonia-on-the-Hill. Everywhere the peasants and the nobility and their armies tried to go they found the paths blocked by snow. Even Czar Dean, autocrat of the Subian Kingdom, who had wintered in the Imperial Palace, was trapped in that cold snow that fell from the skies. With the heavy fall of snow the peasants, who were unable to do their assigned tasks and the Czar was forced to declare this unusual winter a holiday.

For awhile the peasants celebrated their good luck by breaking into the nobles’ castles and raiding the wine cellars. But soon the limited supplies of wine were exhausted, and the peasants were sobered into reality, something they all knew and hated.

Some peasants braved the hostile winter and set out, with their few belongings, slowly crossing the snow-covered land. They hoped to find work and food in one of the neighboring kingdoms. Many never survived the long journey, and died on snow-covered mountain tops and snow-filled valleys. But the peasants that made it over the mountain passes into the valleys found what they considered to be paradise, and settled down to live in the rich and fertile valley of Vu, where the best wine and ale known in that part of the world came.

Prince Villa, ruler of the Principality, welcomed the peasants from Techonia-on-the-Hill with open arms and put them to work tending the fields, harvesting the fields, crushing grapes, and making the famous Lucky Vu Ale.

News of their good fortune spread far and wide, and many peasants from the surrounding areas began the long journey to Vu, the rich and fertile valley of Vu.

The Duke of Gym,Commander of the Imperial Army, received the peasants most cordially, and informed the provincial governors and were provincial governors and were noble of blood, and, at one point back in the almost forgotten history of the Principality had a common ancestor.

The Earl of Sub arrived no time in Techonia-on-the-Hill, and the peasants wanted to leave the Principality, he said, “But because the road through Park Valley is blocked by the snow they can’t.”

The Earl of Sub asked, “What do you want me to do about it?” the Duke of Gym asked.

“I believe,” said the Earl, “you have control over Dormie Prison as well as the army, don’t you?”

The Duke nodded, “I do.”

“Then,” said the Earl, “I am smiling crossing his face, “take the inmates of Dormie Prison and get them to work clearing the road through Park Valley!”

The Duke of Gym, who also wanted to send the peasants back home, is the King (but for a secret reason of his own), took only a moment to make his decision.

He ordered the Duke of Gym to send the peasants back to Techonia-on-the-Hill, and that the Czar would be informed of the peasants’ return to the Principality.

Spring came to that part of the world in all of its glory, and the peasants worked happily until they were paid at the end of the harvest.

The Duke of Gym arrived with the largest army he could gather, and routed the peasants army.

The war went on for twenty days until finally defeated, the peasants surrendered. With victory in sight, the Duke of Gym led his army toward the capital of the Principality, and the Duke of Gym led his army toward the Principality.

The Duke of Gym, Commander of the Imperial Army, received the peasants after the war with open arms and put them to work tending the fields, harvesting the fields, crushing grapes, and making the famous Lucky Vu Ale.

The new acquisitions deal primarily with European literature, art and history.

Audio-visual aids have made the teacher’s job a little easier and the student’s job a little more pleasurable.

Since the end of the last academic year, records and filmstrips with a record commentary have been purchased by the library.

The new acquisitions deal primarily with European literature, art and history.

The filmstrip and record sets cover material similar to that in the “Civilization” film series narrated by Kenneth Clark.

Goya, El Greco, Michelangelo, Rubens, Caravaggio, Tintoretto, Baroque, and Rococo are the titles of those sets.

Four filmstrips and record sets, in English literature: Dryden’s Don Juan, Pepys’ London, The Elizabethan Age and The Victorian Age are the titles of those sets.
Tech Skiers In Vermont

Steve Salusso and Dr. Paul Sawyer of the ski team returned from two weeks of cross-country skiing in Vermont on Jan. 5. The pair were part of an eight-member group which represented the Northern Division of the United States Ski Association in the Olympic Cross-Country tryouts and the USSA National Relay Championship.

Dr. Sawyer said, “We did not go east with the idea of placing any of our members on the Olympic Squad but rather to gain experience and exposure for the future. Skiers are invited to the Olympic tryouts and as a result the competition includes the best in the country. Each division has a quota of skiers it can enter in the tryouts.”

Not all the results are available, but Steve Salusso had a fine race in the 15-kilometer tryout and finished about 36th out of 109 racers in a pre-tryout warm-up race. Kathy Anderson, a junior at Bozeman High, finished 7th in a 7.5-kilometer tryout race and 9th in a 10-kilometer tryout race.

A great deal was gained from competition in the tryouts. First off, for five days they enjoyed stepping just out the door of the house to ski, often twice a day. Second, one cannot ski against the best in the country without learning about skiing. Third, our skiers now know where they stand in relation to the country’s best and have some idea of what needs to be done to catch up. Finally, this was the first time most of these skiers had been east of Minnesota. Two weeks in New England and a trip across the country is a valuable experience in itself.

Basketball Results

The Montana Tech Orediggers split a pair of basketball games with Chadron State College on Jan. 7th and 8th. Both games were played in Chadron, Nebraska.

Tech lost the first 109-106 in overtime. Chuck Myers, who had seen little action before, played a key defensive role by containing high scoring guard Scott Jones as the Orediggers won the second, 97-94. Steve Stevens tossed in two free throws to give Tech the lead with 30 seconds to go. Weigel ignited the Tech attack with 17 points in the first half, while Ackerman scored 39 in the two game set.

Wives Enliven Christmas Season

On December 8th, the Student Wives Christmas party was held at the home of Prof. and Mrs. McCluskey. Goodies and gifts were exchanged. Plans were finalized for the annual children’s Christmas party held in the SUB on Sunday, December 12th.

A card party is planned for the 22nd of January, actual time and place to be ironed out and a date set for a Vegas Party as of the 8th of January. On the 8th of December, the wives sponsored a Bake Sale for gifts for each child; the Spurettes picked up the presents and Jolly Old Saint Nick delivered them.

From Fortin

The Fortin Foundation of Montana, headquartered in Billings, has awarded a $5,000 grant to the Department of Petroleum Engineering at Montana Tech.

Win Some, Lose Some

Fred M. Cragwick

The Montana Tech Orediggers basketball team played five games over the holidays, winning three and losing two. On Friday, Dec. 17, they beat Southern Utah 93-55. Weigel scored 33 points, while Gary Weber, who played a fine game until he fouled out, was adequately replaced by Paul Pryor. The next evening, the Orediggers lost to the College of Great Falls 102-86, in Great Falls.

The next three games were played in Edmonton, Alberta on December 27, 28 and 29, at the Klondike Classic tournament. On Monday, the 31st, Tech won an overtime thriller from the University of British Columbia, 89-86. On Tuesday, an unheard of 27 traveling violations and five technical fouls were instrumental in causing our boys to be routed 101-73 by the University of Alberta. On Wednesday they came back to whip Laurentian 106-76.

Don Chaney played particularly well in this tournament. Tech’s record is now eight wins, five losses—quite impressive for a team that’s been a doormat for years.

Joking Matter

Know a good joke? Know a bad one? Anyone, anything—as long as nearly no one else knows the joke. And it can be read by the little ladies of this school without them becoming sick, or aroused.

Bring the joke to the Amplifier. We’ll print anything for a laugh.

Civilisation Ends

The 13 week film series “Civilisation” came to an end on Wednesday, January 12.

This series was first shown on the BBC and was narrated and planned by Sir Kenneth Clark, who has had a long career as curator of the Ashmolean Museum and as a professor at Oxford.

Though the series was beset by room problems, acoustics, and bad tubes in the projector, attendance by faculty and townspeople was moderately good.

Many have praised the CIC for its efforts to provide a film of this nature.

Foundation Gives Tech Money

The R. C. Baker Foundation of Los Angeles, Calif., has established two $600 scholarships in petroleum engineering at Montana Tech, according to Dr. William G. Halbert, head of the petroleum department at the college.