Dave Brubeck Quartet at Cumnock Hall Feb. 13

ALL TECH WEEKEND
THIS FRI., SAT., SUN.

All-Tech-Week-End which is annually staged on campus, once again features an outstanding array of attractions. The Dave Brubeck Quartet, this year’s feature attraction, will conclude the weekend which is set for February 11, 12, and 13. The highly regarded jazz экспonents Sunday performance will begin at 2:00. Brubeck is the symbol of progressive jazz, the modern piano stylist with his jazz group, currently on college concert tour, is expected to draw a large audience of Tech fans taking advantage of a rare performance in this area. Dress for the concert is, sport coats, suits or dresses.

Tickets for the weekend are being sold for $6.00 per couple for the entire weekend. This is a bargain you could not hope to get anywhere else. Tech students get one last chance to purchase tickets this Friday, February 11. They will be on sale in front of the mailrooms from 10:00 until 5:00 or until they are sold out.

DAVE BRUBECK

DAVE BRUBECK internationally acclaimed as one of the world’s foremost jazz personalities, will bring the Dave Brubeck Quartet to the stage of Cumnock Hall on Feb. 13, to present a jazz concert in the invincible Brubeck manner.

DAVE BRUBECK is the symbol of progressive jazz in the minds of most Americans and also in the minds of jazz lovers all over the world, even from behind the Iron Curtain. When his picture appeared on the cover of Time Magazine, it was apparent that DAVE BRUBECK has emerged as one of the few important names to capture world-wide recognition. His history-making world travels, under the auspices of our State Department, have carried the message of jazz to the far corners of the world as a symbol of American freedom, bridging languages, cultural and racial differences, and creating real communication among peoples of different cultures. His work abroad has been acclaimed as among the most successful of all State Department Cultural Exchange Tours.

Widening national and international awards in recognition for his outstanding contributions to jazz as a common event for DAVE BRUBECK and his Quartet, who have won at one time or another virtually every poll and award in jazz.

Brubeck was born in Concord, California, the youngest of three sons. His mother was one of the leading piano teachers in the area, and classical piano literature was such an integral part of young Brubeck’s world that at the age of five he began improving themes of his own. His first contact with jazz was through his older brother, and at age 13 he was causing a sensation with local dance bands, playing such diverse styles as hillbilly, two-step and swing.

Brubeck continued his music studies through college, and after completing his undergraduate studies “itch” in the Army during World War II he returned to Oakland, California, to resume composition studies with Darius Milhaud, at Mills College, At Mills College in 1952 he organized an experimental jazz group known as “The A’s” five members of which were students of Darius Milhaud. As a result of this “A’s” jazz improvisation Jimmy Lyons first heard Dave Brubeck. After the concert Lyons rushed to Paul Speegle’s (then NBC Program Coordinator and staff writer for “Time” in San Francisco) office to make known his discovery of a new jazz stylist. However, NBC pianist Marie Copiani had beaten Lyons to Speegle’s office by a few minutes to announce her discovery of a new musician and composer. Both had discovered — DAVE BRUBECK.

The rest is jazz history. Brubeck is currently and has been for some years one of the most sought-after personalities in the world of jazz, and the world’s top record seller in this area.

The success of the “Time” series albums, “Time Out,” “Time Further Out” and “Countdown Time in Outer Space” is well known. Experiments in poly-rhythms have long been a Brubeck trademark.

Recently Brubeck has recorded (for Columbia Records) with Leonard Bernstein and The New Philharmonic, “Dialogues for Jazz Composers and Orchestra,” written by his brother, Howard Brubeck.

Yes, to the delight of music lovers everywhere, there has just been released a record version of Dave Brubeck’s musical alphabet, “The Red Tambourines.” The cast includes Louis Armstrong, Carmen McRae, II, directives & more, and, of course, Dave’s own group.

Each member of the Brubeck Sextette, to appear at Cumnock Hall, has won impressive recognition. Paul Desmond, alto sax, is considered by most critics to be far and away the world’s number one alto saxophonist player. Desmond recently won first place in the Down Beat Reader’s Poll, Joe Morello, likewise favored by the Down Beat readers, has won one poll after another for drummers in the last several years. Gene Wright, the newest member of the group, joined the Quartet in January 1958, in time for their U.S. State Department tour of the Middle East. An outstanding bass player, Wright has been featured with Count Basie, Cal Tjader and Red Norvo before his association with Brubeck.

The curtain is at 7:30 SHARP.

Dave Brubeck

Playboy Jazz Poll winner for 1965, Dave Brubeck.
RESTRICTIONS ON PLACEMENT OF POSTERS

1. No posters of any type are allowed in corridors or classrooms. This includes no chalk drawings or, of course, any kind of advertising.

2. Posters may be placed in the following areas:
   a. Common areas of B21L (2nd floor).
   b. Student builder rooms during hours specified by the building manager.
   c. Student center break room.
   d. Office of Student Affairs.
   e. Immediate area around the building.

3. Posters may be placed on any bulletin board not permanently assigned to some other function, not permanently assigned to some other function of the school.

4. All posters must be removed immediately after the conclusion of the advertised event.

5. Posters found outside these general areas will be removed and the individual responsible for the organization will be notified.

ENGAGEMENT SURVEY YIELDS STARTLING RESULTS

A survey of over 12,000 students at the University of California, Berkeley, conducted by the campus newspaper, revealed some startling results.

Dr. Robert Morrison, a psychologist at the university, said, "The results of this survey are quite surprising. We had hypothesized that students would feel engaged in their college life, but the data show that this is not the case."

According to the survey, only 37% of students reported feeling engaged in their college life. This is significantly lower than the national average of 60%.

When asked what factors contribute to student engagement, the majority of students cited academic achievement, extracurricular activities, and personal relationships.

However, when asked what factors contribute to student disengagement, the top three factors cited were academic workload, financial stress, and lack of social support.

The survey also revealed that students who feel engaged in their college life are more likely to stay in school and graduate on time.

Dr. Morrison said, "These findings have important implications for higher education institutions. If we want to retain our students and improve graduation rates, we need to address the factors that contribute to student disengagement."
Chemical Engineering to Offer Master's Degree

February L. - The establishment of a master's degree program in the field of chemical engineering at Lowell Institute of Technology has been announced. The program is designed to meet the needs of the chemical industry and to provide advanced training for professionals in the field. The program is open to both full-time and part-time students, and admission requirements include a bachelor's degree in engineering or a related field. The program is structured to be completed in two years, with a focus on applied research and practical experiences. The program is led by Dr. Howard H. Reynolds, head of the chemical engineering and paper engineering department, and is supported by funding from several research foundations and industry sponsors.

Nuclear Society

A decision to establish an annual conference for the nuclear engineering and technology community was made at the recent meeting of the Nuclear Society. The conference, scheduled for April, will feature keynote speakers from leading universities and research institutions. The event will also include sessions on the latest advancements in nuclear technology and safety, as well as networking opportunities for professionals in the field. The conference is expected to attract a diverse audience from industry, academia, and government agencies.

We're sending some of our representatives back to school

They won't be rearticulating but they'll be studying ways to have some lengthy walks with you. Their assignment is to search out graduates who have the talent and imagination to help us with the assignments and the determination to do a job better than most.

The vitality of McDowell is apparent by the headlining-makers; it is being realized for new assignments with the Air Force and the Space Agency. The topics will be pitched with your imagination you're in good company. As the top scientific and engineering talents in the country.

For more information see your College Placement Officer or send coupon.

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Fraternal Rushing Dates Announced

Second-year students officially initiated the Formal Rush by the fraternities on campus. Fraternity men are now able to visit any fraternity freely to see the brothers and meet the brothers. The Inter-Fraternity Council has arranged a social evening of date and game parties which are open to the freshmen as well as upperclassmen. Again the fraternities will have open parties to aid the enjoyment of the Formal Rush Weekend. The calendar is as follows:

Fraternity Rushing Dates

Feb. 11 Sigma Phi Omega and Phi Lambda Phi open
Feb. 12 Omega Phi and Delta Kappa Phi open
Feb. 18 Stag party - Omega Phi
Feb. 20 Date party - Delta Kappa Phi
Mar. 5 Date party - Phi Lambda Phi
Mar. 11 Date party - Sigma Phi Omega
Mar. 12 Date party - Omega Phi
Apr. 1 Stag party - Delta Kappa Phi
Apr. 2 Date party - Sigma Phi Omega
Apr. 6 Stag party - Phi Lambda Phi
Fraternity activities at Lowell Tech have enlivened the lives of thousands of students during their four years here. Freshmen should investigate the possibilities of fraternity membership as a completion to their college career.

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PLANS FOR OPEN HOUSE UNDERWAY

Alpahins Spend

Rewarding Week On

Eastern Slopes

While most students hurried home to spend the holidays with family and friends, a group of students from the Massachusetts Institute of Technology spent the winter holidays enjoying the snow-covered slopes of New England. The group, led by the MIT Alpine Ski Club, traveled to the region to take advantage of the excellent skiing and snowboarding conditions. The group stayed at a number of different resorts, including Sugarbush and Stowe, and spent their days skiing and snowboarding down the mountain slopes.

The skiing was challenging and rewarding, with the group members enjoying the thrill of navigating the twists and turns of the slopes. The snow conditions were perfect for skiing and snowboarding, with the slopes covered in fresh powder and the temperatures just right for a winter adventure. The group spent their evenings in warm and cozy lodges, enjoying meals and each other's company.

The trip was a rewarding experience for all involved, with the group members returning home with a newfound appreciation for the beauty and excitement of the Eastern Slopes. They are already looking forward to the next skiing season and planning their next adventure on the mountains. The group's experience serves as an inspiration for others to explore the beauty of the Eastern Slopes and enjoy the excitement of skiing and snowboarding.
BASKETBALL IN REVIEW

by Robert Kelley

The Lowell Tech Terriers start off the annual winter season strong by making strong contact with the first Terriers game of the year. The team won a 13-10 victory over a strong team from Babson学院 and will not be surprised by the outcome of the game. The team is playing with confidence and will be ready to face any challenge this season.

There have been several new elections in the team this past year—Alex Tremblay from Babson, Steve a Roper from Babson, and Roper from Babson. These new additions will make the team stronger and more competitive.

The team is currently working on improving their skills and will be looking to improve their performance in the upcoming games.

The team has a strong defense and will be looking to strengthen their offense as well.

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"Living-Learning" Dorms Advocated By Michigan State

East Lansing Mich., (UPI)—One of the major problems facing administrators of higher education today is how to live with our present situation and at the same time prepare for even larger enrollments which we expect by 1960 and 1970. Environments are sure to change greatly in the next ten years, according to Dr. Howard R. Neville, president of Michigan State University.

In a report of his press conference address at this year's Convention of the American Association of University Colleges. Dr. Neville stated, "For if we are ever to establish an adequate offering of educational opportunity for all the qualified young people who desire it, then we cannot continue to turn away half or even a fourth of them on the grounds that we cannot accommodate them."

Neville went on to say, "If it becomes necessary, we must be ready to expand our horizons, and to expand our staff in order to meet these demands. It is important that we have a national emphasis on the need for reasonable expansion of educational opportunity... Since it is impossible to add more students at all institutions, let us think of a break with the past and consider a new concept for dormitory living, which will offer a real growth potential to many students..."
LET'S GIVE TECH A NICKNAME

by Woody

On Jan. 27, as I was reading through the sports page of the Boston Globe, I came across a sports schedule which read "Hockey: Boston State at L.T.I. 6:15." Upon inspection, I found that the game was to be played at the Merrimack Valley Forum in Jaffa-terica. Arriving there at 6:45 I was relieved to find that the game had not yet started. Out on the ice in very smart maroon and white uniforms were our boys from Boston State, in green, gold and white: also brought along their cheerleaders. I thought to myself, "not bad" referring to the uni-forms of course. From a range of pride which I could no longer hold back I exclaimed, "Let's go you engineers, beat these elementary school teachers." This proc-oved to be my undone. After one of the cheerleaders turned to stare; fortunately I did not look her in the eye. I don't want to say it was an icy stare but the fellow next to me turned to stone.

With the game still close in the first period (4: Boston State) a mercy break out in front of the Tech net. As a Boston State de-fenceman deminished a dimin-utive Tech forward I just couldn't take it any longer. I did what any red blooded Techie should do. I hit one of their cheerleaders (we didn't win that fight either).

Well, our freshman ladsced club was game but just not strong enough to make it a contest, as the score hit 7-0 even the cheer-leaders seemed sympathetic. Fin-ally one of them came up to me and said, "don't feel too bad, we're great, fabulous, fantastic,反正摩, it's no disgrace to lose to us even by a big score in short we are the greatest." After asking her if she was related to Cassian Clay (she answered no) she was not. I asked her if she might give a cheer for Tech. Calling all the others together they agreed to do so but informed that they were not aware of any Tech cheers. So, breaking out my copy of the KEY, which I always carry with me, I gave them an example: "E is in the X, dy/dx. E to the X, x, cosine, tangent, sine, 3.14159, square root, cube root, log of pi, let's go Tech L.T.I." The leader of the group said, "is that a cheer?" I said it's both a cheer and a course in differential calculus. The score was now 10-0. "What's calculus?" one of them inquired. I asked her how long she had attended Boston State. She told me two years. I asked her how the got so uninformed in two years. You may know how to run it in" she said. "You don't do so bad yourself_. I said as a good and green jersey made it 11-0.

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