Broome Tech Helps Fight Against Pollution

Beer Given Approval for Campus Events

The serving and drinking of beer by students on the Broome Tech campus was approved by the college Board of Trustees at its March meeting, with certain restrictions.

The beer will be permitted at certain specified student functions, and the control of the process will be under the direction of an Alcoholic Beverage Board consisting of the dean of students, a representative of the Executive Committee of the college, two faculty members and two students.

A liability insurance policy is required, according to the trustees’ approval, as well as the necessary license required by law.

The request to have beer made a part of campus social functions—and not available at all times from an open bar—came from a committee of students and was developed at several meetings of this committee with trustees and faculty members.

In urging passage of the resolution to permit beer under these conditions, trustee Wilbur Kuprian commented that he felt passage was a vote of confidence in the students and that the request was a modest one that should be granted. The other trustees obviously agreed, as they unanimously passed the resolution.

Queen of Hearts

Barbara Barnes (BT-70) was selected Queen of Hearts this year. She was named by a vote of the student body from a panel of five women students, and she was crowned at the annual Queen of Hearts Dance during Winter Weekend.

The panel of five was chosen from the entire student body in a preliminary vote. The other four finalists were Terry Craver, Judy Gordon, Nancy Vasil, and Josey Vivona. All except Barbara are seniors in the liberal arts program.

Two Broome Tech students have been accepted in a student work program in Germany this summer. They are Pamela Pavilonis, a senior, and Mary Kovach, a freshman. Both are enrolled in the liberal arts program.

The girls will work for IBM and live with a German family in the Stuttgart area of Germany. They will thus be given an opportunity to learn first hand the living and language habits of the German people, as well as the work practices in a German plant.

They will fly to England on about June 20 and return about August 12. They will work in secretarial positions in London and live with an English family.

In addition to their working commitment, they will attend Wednesday evening seminars.

Jobs in England

Two secretarial seniors from Johnson City will visit England this summer as part of the Secretarial Workshop Abroad program of Rockland Community College.

The girls are Patricia Polesnak of Myrtle Ave. and Kathleen Kachak of 77 Leigh St. and both are enrolled in Broome Tech’s executive secretarial curriculum.

They will fly to England on about June 20 and return about August 12. They will work in secretarial positions in London and live with an English family.

In addition to their working commitment, they will attend Wednesday evening seminars.

Campus Effort Takes on Many Forms

Environmental pollution has finally achieved the level of national urgency it deserves, and Broome Tech is busily making its contribution to this phase of the battle for human survival.

The college is in the third year of a degree-granting program in environmental health technology, is conducting a special six-week evening program called “Environmental Pollution: Action Seminar” recently ran an environmental pollution workshop for 150 high school students, and conducted extensive activities for April 22, which was Earth Day.

The environmental health technology program was the first of its kind in New York State and is one of the few in operation in the country. The first graduating class last September numbered only four, but there are now 14 students in the curriculum and there are 27 applicants for next fall.

On April 22, there was a convocation with Joseph Missavage, Broome County Planning Commissioner, addressing the student body on this topic. Smaller seminars were also conducted that day, along with the sale of bumper stickers all week long, a campus litter clean-up, posters and a demonstration by environmental health technology students of pollution detection devices.

The evening special program lists many state and local officials as lecturers and discussion leaders, such as Broome County executive Edwin L. Crawford; Roland Austin, director of environmental health services in Broome County; two officials from the State Health Department in Albany and two faculty members from Cornell University, as well as Commissioner Missavage.

The commencement address at graduation this year, moreover, will be on this topic, and many of the college’s faculty have joined local organizations dedicated to this cause.
Ten Broome Tech students earned straight "A" averages for the recently concluded winter term, including Richard Clark and Alan Kiehle who accomplished this academic feat for the second term in succession. The 10 are:

Richard Clark, 16 Clinton St., Bing., engineering science senior
Melvin Creeley, 3649 Hoover Ave., Endwell, business freshman
Patricia Donlon, 123 Murray St., Bing., nursing freshman
Robert Edwards, 95 Walnut St., Bing., mechanical technology senior
Alan Kiehle, 306 Booth Ave., Endicott, engineering science senior
David Kojirinak, 23 Johnson Rd., Bing., engineering science senior
John Kovach, 161 LaGrange St., Vestal, engineering science freshman
David Sigler, 55 Holland St., Bing., engineering science senior
Mary Walter of Grahamsville, N.Y., nursing senior
Joseph Wintergarten, 60 Vine St., Bing., business freshman

Mr. Clark is one of six seniors who made the President's List for all five of their terms at Broome Tech. The others are:

Fred Haacker, 220 Harry L. Drive, Johnson City, business senior
Deborah Livingston, 537 Torrance Ave., Vestal, liberal arts senior
Dennis Noyes, Underwood Rd., Vestal, business senior
Paula Serbonich, 505 Shady Dr., Bing., liberal arts senior
Nancy Simkulet, 58 Lewis Rd., Bing., liberal arts senior

Broome Tech is on a quarter system, which means that the college has three quarter-terms per year instead of the traditional two semesters.

To earn a place on the President's List, the college's highest academic honor roll, a student must have a grade-point average of 3.50 and 4.00. An "A" counts for 4.00, "B" is 3.00, "C" is 2.00 and "D" 1.00 in compiling grade point averages.

President's List
Following are the names of students on the President's List for the winter quarter:

BINGHAMTON
Linda Bartlett, 155 S. Washington St.
Elizabeth Bobik, 71 Columbus St.
Fred Sigler, 55 Holland St.
Kerry Crimmins, 9 Gary St.
David Sigler, 55 Holland St.
Mary Walter, 934 Douglas Dr.
Paula Serbonich, 14 Esther Ave.

ENDICOTT
William Ganim, 507/5 Exchange Ave.
Alan Kiehle, 306 Booth Ave.
Michael Nelson, 522 Davis Ave.
Kathleen Sarbin, 220 South Hill Rd.
Kathy Snyder, 115 Pine Knoll Rd.
Jeffrey Gorton, 222 Odell Ave.

ENDWELL
Melvin Creeley, 3649 Hoover Ave.
Harry Ehret, 3214 Pearl St.
Anna Goguen, 3005 Smith Dr.
Patricia Henry, 3613 Beavers Lane
Paula Serbonich, 505 Shady Dr.
Cheryl Valdes, 934 Douglas Dr.
Thomas Whitaker, 2715 King St.

JOHNSON CITY
Bernard Bancroft, Box 387

COLLEGE NIGHT MAY 13

Broome Tech will again host College Night this year on behalf of the 15 high schools in Broome County. The date is May 13, and all high school juniors and their parents are welcome.

College Night gives them an opportunity to learn about the offerings and facilities of colleges that the students may be interested in attending after high school graduation. They can spend three 40-minute sessions with college spokesmen from 6 to 9 P.M.

Representatives from 74 colleges have scheduled appearances for College Night this year on the Broome Tech campus.

Play, Concert, Art Show on Campus on May 9 Weekend

A cultural weekend is scheduled at Broome Tech to coincide with Mothers Day, which is May 10.

Presentations featuring drama, art and music are to be sponsored by student organizations, namely:

- The Broome Tech Players present Arthur Miller's play "All My Sons" in the Little Theater on Thursday, Friday and Saturday night, May 7, 8, and 9 at 8:15 p.m.

- The Art Club conducts its annual Fine and Familiar Art Exhibit on Sunday, May 10 in the Student Center from 2 to 5 p.m.

- The College Choir stages its annual Pops Choral Concert on the Quadrangle Sunday (May 10) at 4 p.m.

There is a $1.50 charge for the Broome Tech Players showing, but the other two events are free. All are open to the public.

Other leading choral groups in the community will join with the College Choir at the Pops Concert. Among those who have already accepted invitations are the Clef Club and the Voices of the Raymond Corp. in Greene.

It looks like a busy weekend. And don't forget, you can bring Mother along. She'll enjoy it too.

Progress Report on Campus Expansion

Administrative Dean Harvey Roehl reports that architectural and other planning work in connection with the campus expansion program at Broome Tech is proceeding well, and that it is now definitely intended to have the new building for the Business Division in the approximate center of the quadrangle. It will run from north to south and thus divide the large quadrangle into two smaller ones.

The expansion of the Student Center will place an addition to the building on the north side and will add about 6,000 square feet of space to the student food-service area.

The architects hope to have demolition work on the barns and the infirmary building started by June 1. The landscape consultants are working on road and parking spaces to keep up with enrollment for the next few years. A July 1 start is planned for the site work.

No Raw Sewage

The charges against Broome Tech for "polluting" the Chenango River by emptying raw sewage into the river are not true. Here's the story.

Sewage from the Library is partially treated in a septic tank near the building. It then goes, along with raw sewage from Tischener Hall, into a combination large septic tank and chlorinating treatment system located below the little gray concrete block building across Front Street from the County Welfare Building. The treated effluent is then discharged into the river.

The County Welfare Building and County Jail, just to the south of the campus, are also included in that system.

This, incidentally, is only an interim solution, until a trunk sewer line is built along Front Street as part of the county-wide sewer system.

The other buildings on the campus have their own conventional-type septic systems for handling their sewage.
Applications for admission to Broome Tech in the fall are up 14% over last year, according to the Admissions Office's latest monthly tally on April 1. The college had 18,444 total credits for the 1968-69 academic year compared to 16,122 in 1969, when the college's curriculum reached a record number of 2048 full-time day students.

All but three curricula have shown increases, with the most dramatic rises coming in the paramedical programs, said Robert Pufky, director of admissions at the college.

There is a 200% jump in the number of applicants in environmental engineering technology from nine to 27, a 64% increase in nursing from 66 to 108, and a 52% boost in medical laboratory technology from 25 to 38, he noted.

Mr. Pufky, therefore, urges all students interested in entering the college to apply without further delay, while there are still openings in all the programs. He also advises those students who have applied to be sure and complete the required forms, so that their applications can be acted upon.

The interest in the college's engineering technology curricula seems about the same, judging by the fact that there were moderate increases in chemical and electrical technology and slight declines in mechanical and civil technology. Applications for the liberal arts and business programs also showed a solid gain, he said.

There is a record number of 2048 full-time day students. All but three curricula have shown increases compared to 1612 in 1969, when enrollment reached a dramatic rise.

The college's enrollment reached a total of 42,212, a drop of a half-year tally on April 1. The college system has almost doubled — from 66 to 108, and a 52% boost in medical laboratory technology from 25 to 38, he noted.

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The following chart shows the number of applications this year compared to last, with the percentage of increase or decline:

<table>
<thead>
<tr>
<th>Curriculum</th>
<th>% Diff. 1970</th>
<th>1969</th>
</tr>
</thead>
<tbody>
<tr>
<td>Env. Health</td>
<td>+200%</td>
<td>27</td>
</tr>
<tr>
<td>Nursing</td>
<td>+100%</td>
<td>32</td>
</tr>
<tr>
<td>Blaine Pub.</td>
<td>+42%</td>
<td>96</td>
</tr>
<tr>
<td>Chem. Tech.</td>
<td>+15%</td>
<td>11</td>
</tr>
<tr>
<td>X-ray Tech.</td>
<td>+15%</td>
<td>19</td>
</tr>
<tr>
<td>Gen. Studies</td>
<td>+22%</td>
<td>69</td>
</tr>
<tr>
<td>Liberal Arts</td>
<td>-20%</td>
<td>70</td>
</tr>
<tr>
<td>Secretarial</td>
<td>+14%</td>
<td>106</td>
</tr>
<tr>
<td>Med. Office &amp; Med.</td>
<td>+13%</td>
<td>27</td>
</tr>
<tr>
<td>Record</td>
<td>+24%</td>
<td>34</td>
</tr>
<tr>
<td>Business</td>
<td>-7%</td>
<td>39</td>
</tr>
<tr>
<td>Dent. Hygiene</td>
<td>+5%</td>
<td>81</td>
</tr>
<tr>
<td>Civil Tech.</td>
<td>-5%</td>
<td>46</td>
</tr>
<tr>
<td>Mech. Tech.</td>
<td>-7%</td>
<td>50</td>
</tr>
<tr>
<td>Engr. Science</td>
<td>-18%</td>
<td>22</td>
</tr>
<tr>
<td>Total</td>
<td>+14%</td>
<td>1612</td>
</tr>
</tbody>
</table>

There were 42 firms seeking graduates this year, a drop of a about 20% from last year. The decline was attributed by one college campus to the decelerated pace of the economy. Several companies that usually send recruiters notified the college that they had no job openings, he said.

Again there were many local companies, as well as industrial giants from elsewhere. The locals included IBM, Singer-Link, General Electric, GAF, and New York State Electric & Gas Corp. Among the out-of-town concerns were Eastman Kodak, Xerox, Du pont, Corning Glass, American Cyanimid and Union Carbide.

Although it may contradict the title of this column, this first item is about moving classes outside the Broome Tech campus. Arrangements have been completed to bring some evening class offerings in the eastern part of Broome County -- in the Vestal High School building.

The decision was made by the college, because of crowded facilities on the Tech campus and because about 40% of the evening student body comes from the other end of the county.

About 12 to 15 classes will be held at the Vestal school.

Dr. W. Porter Swift, who teaches psychology has been a member of the Broome County Narcotics Council. He is the author of a book entitled "Viewing Capitalism." It was recently published by Glencoe Press, a division of the MacMillan Co., and the co-editor is Melvin Leiman, associate professor of economics at SUNY at Binghamton.

It was a good winter season in sports for Broome Tech, as the Hornets basketball team won the regional tournament and a playoff to reach the National Juco Tournament. Former coach Dick Baldwin achieved the pinnacle of 500 victories, and the team finished with a 32-8 record.

The wrestling team had an 11-4 record, won the Collar City Class in addition, and sent Fred Marcella and Jim Lomonaco to the National Tournament in Worthington, Minn. Fred finished fifth to cap a record of 23-3.

The spring sports prospects are also good, as the baseball, tennis and golf teams appear to have the personnel for winning seasons.

A recent blood drive on campus brought 103 pints of blood to the Red Cross, which runs the Broome County Blood Bank. That got the sponsoring Veterans Club over its goal by three pints, and the total would have been more except that 19 volunteers had to be rejected for one reason or another.

Four Broome Tech faculty members are helping to conduct a series of workshops called "Frontiers in Manufacturing Technology" at SUNY at Binghamton. They are Harold G. Lollar, president of SUNY at Binghamton, Harold G. Gould, president of SUNY at Binghamton, and Robert Lee of the mechanical technology department and Charlie Dahlin of the electrical technology department.

Dr. Swift Dick Baldwin

RDP Courses Attract over 800 Students

Broome Tech's Resource Development Programs (RDP), which are the new non-credit, no-exam, no-homework, short courses in the evening, have drawn more than 800 students during this spring term for 26 courses, according to Carleton S. Everett, dean of the Division of Continuing Education which conducts the courses.

The course entitled Environmental Pollution: Action Seminar attracted the most students, 112. In addition, there were 50 in the Tennis Workshop, 49 in the Golf Workshop for Women, and 31 in Listening, Observing and Remembering.

Harold G. Beam, Jr. (BT-68) was recently appointed to the Board of Directors at Wilson Memorial Hospital. He retains his job, of course, at IBM where he is a plant controller of the Systems Manufacturing Division.

Harold, who comes from Binghamton's premier ice-skating family, had his Broome Tech career marked by perseverance and excellent grades.

He earned his Associate in Applied Science degree through the evening program of the college's Division of Continuing Education. He enrolled in 1953 and completed the required courses for the evening diploma in five years. Then after a lapse of five years, he returned to evening classes for six years to earn his associate degree.

He had only one mark lower than a B during his 11 years at Broome Tech, so that he graduated in the Class of 1968 with high honors.

Cancer Takes Left Arm of '68 Graduate

Alan Palmer (BT-68) recently had the double misfortune to have his left arm amputated and his father pass away. He is soon to be fitted for an artificial arm and he plans to return to summer school at West Virginia Institute of Technology, where he is a senior.

Friends recently threw a dance at the Fountain's Pavilion to help raise money for him to help cover his medical expenses and the rest of his college education.

Alan lives at Wilbur Way, RD 1, Conklin, N.Y. 13748.
Class of 1970 to Graduate 725 on June 5

Number Rises Sharply from 597 Last Year

Broome Tech will graduate a record number — by far — of students this year, as the Class of 1970 is expected to reach about 725. This is about 125 more than last year's former record total of 597 graduates.

Commencement is set for June 5, a Friday night, at 7 p.m. It will be held outdoors on the Quadrangle, weather permitting.

The speaker is David Comey, executive director of the Citizens Committee to Save Cayuga Lake. He is also on the faculty at Cornell University. He will speak on environmental pollution, with emphasis on what the individual citizen can do about the problem.

The Graduation Committee decided this year to change from its former policy of selecting a known speaker and having him choose whatever topic he wanted to talk about. Instead, the decision was made to have the committee select the topic and then find a competent speaker qualified to discuss it.

Environmental pollution is a topic of high national priority, and it should be of great interest to the graduates and their relatives and guests.

Not only will be the Class of 1970 be the college's largest ever, but the commencement ceremonies will be also. For the first time in five years, there will be no separate September graduation. Thus the expected 725 graduates taking part compares with 496 students who were graduated last June. There were 101 September graduates in 1969.

Graduates in the college's electrical, mechanical and X-ray technology curricula will not complete their degree requirements until September. But they will nevertheless participate in the ceremonies and then receive their associate degree diplomas in the fall.

In the event of rain, the ceremonies will be moved indoors into the gymnasium and all graduates will be limited to tickets for two guests.

The exercises will be completed before darkness, and will be followed immediately by a reception in the Student Center, sponsored by the Freshman Class. All graduates and their guests are invited.