

N. U. to Train War Workers

To meet ever-increasing demands from war industries for trained workers, Northwestern university will enlarge its quota for tuition-free evening courses in engineering and management training to 2,000 students and will admit a larger number of women than previously, it was announced today by President Franklin B. Snyder. The courses do not bear university credit.

The new program, which will begin October 12 and continue for 16 weeks, will be more than twice as large as last year's. At least 200 women will be accepted according to Burgess Jennings, professor of mechanical engineering in the Technological institute, who will direct the program.

A total of almost 40 courses will be offered including such subjects as cost estimating for engineers, structural design, airplane stress analysis, engineering drafting, elementary machine design, production tooling and design, precision gaging and inspection, aircraft engines, steam and diesel power, combustion engines, fundamentals of radio, plastics production, plastics engineering, metallurgy of alloy metals, naval architecture, and ship drafting.

All classes will be held on the Evanston campus of Northwestern university in the new \$5,000,000 Technological institute building. Most courses will meet two evenings each week for two-hour periods. In many cases the class schedule will be arranged to suit the needs of those taking the course. Instruction will be given by members of the faculty of the Technological institute.

Graduation from high school with two years work in mathematics is a minimum prerequisite for all the courses, and the more advanced courses require in addition some preliminary college training. Each student must be in a position to utilize his training in a defense industry when the need arises.

Registration for courses will take place in Room 276 of the Technological institute from 7:30 to 9:00 p.m. on the evenings of October 5, 6, 7, 8 and 9, and by appointment at other periods.

The new program represents the fifth series of college-level defense industry courses to be offered at Northwestern university. Approximately 100% of the 2100 students who have completed such courses in the past are now employed in industry, and the demand for people with this training is still growing, according to Professor Jennings.

The courses are given under the auspices of the Engineering, Science, and Management War Training Division of the U. S. Post Office of Education and entail no expense to students except for textbooks and drawing instruments, if these are required.

RUMMAGE SALE

A rummage sale sponsored by the Bethany Evangelical church will be held in the vacant store on Laurel and St. Jons avenues on October 6 and 7. Doors open at 9:00 a. m.

Agnes Naughton, Forrest Rose Wed

Miss Agnes Naughton, daughter of Mr. and Mrs. Peter T. Naughton of 357 Bloom street, was married Tuesday morning, Sept. 22, to Forrest D. Rose Jr., son of Mr. and Mrs. Forrest D. Rose of Highland Park. The bride's cousin, the Rev. William Naughton of Ireland, officiated.

The bride, who was given in marriage by her father, was attired in a white lace and net gown. Miss Helen Moroney was maid of honor. Victor Wagner attended the bridegroom and ushers were John Corrigan and Robert Lehman.

A wedding breakfast and reception were held at the Hotel Moraine-on-the-Lake.

Clara Louise Gardini Engagement Announced

Mr. and Mrs. Louis Gardini of 240 Highwood avenue, Highwood, have announced the engagement of their daughter, Clara Louise, to Everett Sizemore of Pineville, Ky. The wedding is planned for Oct. 17.

Local Residents Among Gray Ladies In Graduating Class

A class of more than 200 Gray Ladies were graduated at ceremonies held at the Chicago Historical society on Saturday, Sept. 19, it has been announced by James B. Forgan, chairman of the Chicago chapter of the American Red Cross.

The new Gray Ladies will join more than 400 others in the Chicago area now serving in civilian and army hospitals and naval training schools, where they supervise recreation for convalescent patients, and conduct libraries and reading rooms. Gray ladies are also assigned to the Red Cross Blood Donor center and its mobile units to handle registrations of donors.

Local residents among the Gray ladies graduated are: Mrs. Armory O. Moore, 2244 S. Sheridan rd.; Mrs. Jay Thompson, 334 N. Sheridan rd.; Mrs. Richard Thorach, 137 Beach st.; Mrs. John M. Scott, 55 South Deere Park drive and Mrs. Ray M. Calkins, 322 Central ave.

H. P. Public Library

Highland Park's own special brand of "unusual" weather and the many conversations occasioned by it has brought to the fore the whole subject of weather and its scientific study, meteorology.

Meteorology is an accepted and important part of the training of the air corps and practically all books on flying at least touch on the subject. In addition, there are separate books that deal wholly with the subject. Such is the following list, all of which are available at the HIGHLAND PARK PUBLIC LIBRARY.

Why the weather?—C. F. Brooks
Weather and climate of Chicago—H. J. Cox
Weather—E. E. Free
Wind and weather—A. G. McAdie
Realm of the air—C. F. Talman
Book of the sky—M. Luckiesh
Exploring about the North Pole of the winds—W. H. Hobbs.

The Weather Bureau of the United States, which was established in 1870, issues daily reports as the result of an intricate system of weather findings furnished by observers all over the country. Chicago has one of the most important of the Weather Bureau offices and forecasts for the entire North-Central portion of the country. The records on which the forecast is based include observation of the sky and the classification of clouds, barometer readings for atmospheric pressure, direction and velocity of wind, measurement of precipitation and notation of thunderstorms, smoke, haze and fog. Most of these records are secured by automatic instruments, but even these are checked by the personal reading of other standard instruments by trained observers.

A weather and crop service is maintained and frequent reports are made to interested groups. River-gauge readings are made on all the principal streams and the forecasting of floods has saved many lives and much property damage. Storm warnings at some 400 points along the Atlantic, Pacific, Gulf and Great Lakes coasts usually give at least 12 hours of warning of the approach of a disturbance of great danger. Frost and freezing temperature warnings are of immense value to fruit, sugar, tobacco cranberry and truck gardeners. Railroad and transportation companies are interested in these same reports in routing their shipments.

Rainfall and snowfall statistics are useful in planning irrigation projects, waterworks, bridges, and sewers. River data is needed for the construction of dams, levee-work, wharf building and general river improvement. Weather data is used in science and medicine to study the relation of climate to health and disease.

A rather recent book of fiction which brings out the inter-relation of weather with everyday life in this complex modern world is George Stewart's book called "Storm" also available at the public library.

The Public Library has a copy of the "State absentee voting and registration laws."

Last Registration In West Deerfield

Voters in West Deerfield Township have only three more days to register before the November 3rd election—today (Friday) and next Monday forenoon, from 9 A. M. to 12 o'clock noon, at the township hall on Deerfield road, Deerfield, where a branch office of the County clerk's office has been open for registrations for the past two months, and Tuesday, October 6th, the final precinct registration day, when all of the precinct polling places in the township will be open to register voters from 6 a.m. to 9 p.m. This is the last opportunity to qualify before election day. Foreign born citizens should bring their naturalization papers with them.

Philatelic Society to Meet October 12

North Shore Philatelic society holds its annual "Battle of Wits" with Austir. Philatelic society on Monday night, October 12 at 8 o'clock. This quiz program is strictly on the level, the questions are carefully selected and no mercy is shown. We huc to the line and let the chips fall where they may. For an hour of fun and philatelic information come out to this sparkling event. We guarantee you will enjoy every minute and for more than one question be glad you are a spectator. Let's make it a date.

Select Army Day Highwood Committee

A committee has been selected in Highwood to be in charge of publicity and soliciting tickets for the Camp Grant - Fort Knox football game to be played on North Shore Army day to be observed Oct. 31. Serving on the committee are Charles Laeger, Adam Bernardi and Robert Saielli.

Highwood is cooperating in the selection of an Army day queen for its city. One queen will be elected from each city and her one qualification is that she must have a sweetheart in the army.

Worker's Timesaver Wins Award



John White, drill press operator at the Cadillac plant of General Motors, won a substantial award in war bonds for the suggestion pictured above, which frees a fellow worker for other essential jobs making parts for the Allison aircraft engine. In the picture at the top White and another worker are shown operating two sensitive drill presses by hand. Constant pressure on the lever was required to feed the tool into the work. Below, White is shown operating both drills. Weights attached to the levers maintain a steady pressure, leaving White free to change the work on each machine in turn. White's suggestion was among many thousands submitted by General Motors war workers under the Corporation's Suggestion Plan to Increase War Production.

Registration for Adult Education On Oct. 5-7

Training Courses Being Offered For Girl Scout Leaders

"Effective service to our country requires training," according to Mrs. J. M. Watkins, Jr., chairman of the Highland Park Girl Scout organization committee. "All adults who lead Girl Scout troops or serve on the council and committees are taught the techniques of their jobs and have constant opportunity to enlarge and develop that training. Because of the importance of work with young people during war time, new emphasis is being laid on training this year."

Mrs. Watkins announced that plans are completed for a number of local leaders to attend training courses at the Community center on Monday mornings from 9:15 to 11:30 o'clock beginning Oct. 5.

"As a result of the intensified training which our volunteers will receive, Girl Scouting in Highland Park anticipates one of the most effective seasons in its history. Emphasis in all the courses will be placed on leading girls in war work and in helping them keep their perspective under war conditions," she concludes.

Chairmen of the organization committee are: Mrs. Tom Leeming and Mrs. Eleanor Patton, Elm Place school; Mrs. Frank B. Wales, Lincoln school; Mrs. David Lasier, West Ridge school; Mrs. Robert Olmsted, Braeside school, and Mrs. Chas. Perigo, Ravinia school.

All those interested in securing further information about Girl Scout training courses should get in touch with Mrs. J. M. Watkins, Jr.

First Meeting Of Vassar Club Tuesday

The first meeting of the North Shore Vassar club will be held on Tuesday, Oct. 6, at 2:30 o'clock at the home of Mrs. Bertram Cahn in Lake Forest.

Mrs. Jasper King will explain the place and importance of the League of Women Voters in war time. A new vice-president will be elected. President of the club is Mrs. Dorothy Bushnell Cobb; chairman of hospital-ity, Mrs. Arthur Case; secretary, Mrs. Theodore Diller, and treasurer, Mrs. Hiram Daggett.

Jewel Tea Sales Show Gain Over '41

Jewel Tea Co., Inc., reports that its sales for the four weeks ending September 12, 1942, were \$4,106,588.84 as compared with \$3,248,572.35 for parallel weeks in 1941, an increase of 26.41%.

Sales for the first 36 weeks of 1942 were \$35,842,925.19 as compared with \$25,950,212.96 for a like period in 1941, an increase of 38.21%.

Class of 26 Nurse's Aides Graduate In Evanston Hospital

A class of twenty-six nurse's aides were graduated and capped at ceremonies held at the Evanston hospital Friday, Sept. 25, it was announced by Mrs. Arthur H. Spiegel, chairman of the Red Cross volunteer nurse's aide corps.

All those who graduated took their 40 hours of classroom work and 45 hours of practical work in the hospital wards of the Evanston hospital, Mrs. Spiegel said. After graduation, they were assigned to hospitals near their own communities, where they will be expected to give 12 hours of volunteer service a week for the duration of the war.

Emergency Service
Nurse's aides are also available for emergency service in OCD casualty stations, base hospitals, first aid posts, and with OCD medical rescue units in the event of enemy action or disaster, Mrs. Spiegel stated.

A drive to recruit more than 3,000 additional nurse's aides is now under way in the Chicago area, so that the shortage of graduate nurses in hospitals may be relieved, and so that enough nurse's aides will be available for OCD emergency duty. Full information can be secured from the community OCD office, or from Red Cross headquarters, 529 S. Wabash avenue, Chicago, Mrs. Spiegel said.

North Shore nurse's aides receiving their caps at Friday's ceremony were: Leonore Heymann, (Mrs. Edgar) 1023 Lincoln avenue, Highland Park; Barbara H. Ives, 210 Laurel Avenue, Highland Park; Leone H. Jensen, 746 Braeside road, Highland Park, and Jean R. Turek, (Mrs. Fred) 2744 So. Deere Park drive, Highland Park.

Last Defense Class to Be Given By Hoskin

The last lesson of the civilian defense training course will be given at the Elm Place school auditorium at 8 p.m. on Friday, Oct. 2. Edward C. Hoskin, chief of the fire department, and his assistants will give the instruction on fire defense, and Vallee O. Appel, civilian defense training director, will cover the handling of incendiary bombs.

This instruction comes at an opportune time, according to Chief Hoskin, as National Fire Prevention week begins the following Monday, Oct. 5.

Ravinia Women to Sponsor Barn Dance

An informal barn dance will be sponsored by the Philanthropic committee of the Ravinia Woman's club Saturday evening, Oct. 24, at 8:30 o'clock in the school auditorium. Proceeds of the party will go to the many local and nearby philanthropic institutions.

Good Government To Be Stressed At League School

All citizens interested in good government are invited to the League school every Monday, starting Oct. 5, from 1:15 to 3 o'clock, at the Highland Park public library auditorium. At this first meeting will be given a refresher course for voters, with emphasis on federal and local governments, and led by Mrs. Van G. Kirk, chairman of the department of government and its operation of the Highland Park League of Women Voters, which is conducting the series. "Democratic Government is What We Make It" is the general subject announced for the year.

League Principle
"Totalitarian government has its roots in apathetic citizens who neither know nor care about its framework and operations. Meanwhile democratic government can survive only in a country of informed and vigilant citizens, who intelligently and with knowledge express themselves at the polls, and who look out for the general interest always," represents a consensus of a recent discussion of League principles.

To this end, the League school will present subjects selected for their timeliness and importance, with the study to be led by the local department chairman. The schedule of meetings is as follows:

- Oct. 5, 12, 19, 26, Nov. 2—Refresher course for voters, with emphasis on federal and local governments. Mrs. Van G. Kirk, chairman of government and its operation.
- Nov. 9, 16—Guarding the general health. "What should we expect from a Public Health Program?" Mrs. Ferdinand Kramer, health chairman.
- Nov. 30, Dec. 7, 14—Protection of our youth. "Is Delinquency Necessary?" Mrs. Douglas Boyd, co-chairman of social welfare.
- Jan. 4, 11, 18, 25—Equal educational opportunities. "Budgeting for Education in a World at War." Mrs. J. M. Watkins, chairman of education.
- Feb. 1, 8, 15, Mar. 1, 8, 15, 22, April 5, 12, 19—"Economic Security and Peace." Mrs. Richard Loewenthal, chairman of government and foreign policy.

Three Calls Answered By Fire Department

The fire department answered three calls during the past week. On Thursday an electrical short caused a slight fire at the home of Police Sergeant Clarence Engdahl, 595 Elm Place. Damages amounted to \$10.

When a lighted cigarette came in contact with clothes in a closet at the home of Albert L. Greenberg, 730 S. Green Bay road, Sunday, over \$250 worth of damages were reported to the clothes. Gas from an ice box sprung a leak at the home of Harry Aiston, 918 Ridgewood drive, Monday morning. There were no damages.

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