
PROGRAM OF THE
EIGHTEENTH
ILLINOIS FIRE
COLLEGE

FIRE PREVENTION,
CONTROL, AND
EXTINGUISHMENT

A Mobilized Fire Service for Victory

June 16, 17, 18, 19
1942

University of Illinois
Urbana-Champaign



Held under the Direction of
Illinois Firemen's Association
Incorporated

ILLINOIS STATE COUNCIL OF DEFENSE,
CIVIL PROTECTION DIVISION, Cooperating

R. W. ALSIP, Champaign, *Secretary*
L. H. PROVINE, Urbana, *Director of Fire College*

THE ILLINOIS FIRE COLLEGE

TUESDAY, JUNE 16

WEDNESDAY, JUNE 17

THE ILLINOIS FIRE COLLEGE

The Illinois Fire College is organized to present the latest information in fire prevention, control, and extinguishment and the saving of human life. This is an educational program which presents up-to-the-minute information for the fire fighter, industrialist, building manager, institutional director, and the general public.

The subjects will be of value to all who are interested in this important work. There is no excuse for a community being caught unprotected, as the Fire College will give basic information on protection.

During the last few months the director has had to certify to requests from agencies and the government regarding the attendance of certain individuals and the work which they had at the Fire College. Owing to the importance of all the subjects on the program this year, records will be kept only of those who attend the four days and a new type of diploma will be issued to those who are entitled to them on this basis; no other certificate or card will be issued for attendance.

All indoor sessions of the Fire College
will be held in
Room 215 Electrical Engineering Laboratory
University of Illinois

TUESDAY, JUNE 16

Morning

GENERAL SESSION FOR ALL GROUPS

8:00—REGISTRATION—215 Electrical Engineering Laboratory.

FLAG CEREMONY AND OATH OF ALLEGIANCE
—Chief Harry K. Rogers, Chief Instructor, Fire Prevention Department, Western Actuarial Bureau, Chicago.

INVOCATION—Rev. Robert N. McDonald, Pastor First Baptist Church, Champaign.

OUR PART IN THE WAR—President John Mersch, Illinois Firemen's Association, Evanston.

EMERGENCY TRAINING IN ILLINOIS—Hon. John H. Craig, State Fire Marshal and State Fire Coordinator, State Council of Defense.

AROUSING THE PUBLIC—Captain Wm. F. Waugh, Chairman, Civilian Protection Division, Illinois State Council of Defense, Chicago.

IMPORTANT FACTORS IN LARGE LOSS FIRES
—J. Burr Taylor, Special Representative, Fire Prevention Department, Western Actuarial Bureau, Chicago.

TUESDAY, JUNE 16

Afternoon

THE ADVANCED SCHOOL

1:00—Room 215 Electrical Engineering Laboratory.

REBUILDING YOUR FIRE DEPARTMENT FOR THE DURATION—Chief Roy W. Alsip, Secretary, Illinois Firemen's Association, Inc., Champaign.

WAR GAS PROTECTION—Col. B. B. Freud, Chemical Warfare Service, U. S. Army, and member of the Board of Civilian Protection, 6th Civilian Defense Area, Chicago.

AUXILIARY EQUIPMENT IN ILLINOIS—A. H. Gent, Associate Fire Prevention Engineer, Office of the Chief of Engineers, Washington, D. C.

THE GENERAL SCHOOL

1:00—AT THE TRAINING TOWER—All work will be under the committee in charge, through the courtesy of the State Fire Marshal, John H. Craig, Chiefs Tom Brooks, Ed Phillips, Norman Conrad, John Hutchins.

4:30—BASEBALL—Squirters vs. Hookers.

7:30—CONTROL POST EXERCISE AND AIR RAID INCIDENTS, Chief Harry K. Rogers.

TUESDAY, JUNE 16

WEDNESDAY, JUNE 17

The Next Fire College
June 1, 2, 3, 4, 1943

A Mobilized Fire Service for Victory

WEDNESDAY, JUNE 17

Morning

9:00—COMBINED SESSION—Room 215 Electrical Engineering Laboratory.

INVOCATION—Father C. J. Higgins, Pastor Holy Cross Church, Champaign.

AIR RAID ALARMS—Major John W. Lasier, Sixth Regional Office of Civilian Defense, Chicago.

MUTUAL AID AND RUNNING SCHEDULES—A. H. Gent, Associate Fire Prevention Engineer, Office of the Chief of Engineers, Washington, D. C.

THE GENERAL SCHOOL

10:30—Room 215 Electrical Engineering Laboratory.

WHAT CAN A 500-GALLON PUMPER Do?—George Tatnall, Engineer, National Board of Fire Underwriters, Chicago.

GRAIN ELEVATOR FIRES—R. D. MacDaniel, Director of Field Service, Grain Dealers National Mutual Fire Insurance Company, Indianapolis.

THE ADVANCED SCHOOL

AT THE TRAINING TOWER UNDER THE COMMITTEE IN CHARGE.

WEDNESDAY, JUNE 17

Afternoon

1:00—COMBINED SESSION—Room 215 Electrical Engineering Laboratory.

THE REGULATIONS OF THE STATE FIRE MARSHAL'S OFFICE AS THEY APPLY TO CIVILIAN DEFENSE—George H. Anderson, Assistant Fire Marshal of Illinois, Springfield.

"ESCAPES"—Edmund F. Toth, Professor, Department of Architecture, University of Illinois.

SAFE PRACTICES FOR FIREMEN—Sidney Ulrich, Assistant Chief, Fire Department, Peoria.

THE ADVANCED SCHOOL

2:30—Room 215 Electrical Engineering Laboratory.

PUMP PRIMING PRACTICES—H. Walker, Manager, American-La France-Foamite Corporation, Elmira, N. Y.

OIL FIRES—THEIR PREVENTION AND EXTINGUISHMENT—F. R. McLean, Manager of the Safety and Insurance Department, Socony-Vacuum Oil Company, Detroit.

FIRE FIGHTING IN EXPLOSIVES—Thad Fife, Chief of the Fire Department and Safety Director, Western Cartridge Company, East Alton.

THE GENERAL SCHOOL

AT THE TRAINING TOWER UNDER THE COMMITTEE IN CHARGE.

4:30—BASEBALL—Plugs vs. False Alarms.

7:30—MOTION PICTURES.

The Next Fire College
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A Mobilized Fire Service for Victory

THURSDAY, JUNE 18

Morning

9:00—COMBINED SESSION—Room 215 Electrical Engineering Laboratory.

INVOCATION—Rev. Ray Cartlidge, Pastor First Presbyterian Church, Champaign.

INDUSTRIAL TRAINING PROGRAMS—Emmett Cox, Instructor, Indiana Inspection Bureau, Indianapolis, and Assistant Director, Indiana Fire Service Training Schools.

DEFENSE PRIORITIES AND THE FIRE SERVICE—John A. Neale, Chief Engineer, Underwriters' Laboratories, Inc., Chicago.

WAR INDUSTRIES HAZARDS—Curtis R. Welborn, Secretary, Underwriters' Laboratories, Inc., Chicago.

BLACKOUT LIGHTING PROBLEMS—L. V. James, Lighting and Seeing Specialist, Lamp Department, General Electric Company, Chicago.

THURSDAY, JUNE 18

Afternoon

12:45—PICTURE WILL BE TAKEN.

1:00—COMBINED SESSION—Room 215 Electrical Engineering Laboratory.

FIREMEN AND THE WAR—Capt. Patrick Kelly, Chicago Fire Department.

FIRE DEPARTMENT OPERATIONS DURING A BLACKOUT—Chief A. J. Mullaney, Chief Fire Marshal, Chicago Fire Department.

O. C. D. FIRE DEFENSE—Major John W. Lasier, Sixth Regional Office of Civilian Defense, Chicago.

"HALO OR HORNS"—Father William Gorman, Chaplain Chicago Fire Department.

4:30—BASEBALL—Finals.

7:30—THE BLACKOUT—West Side Park, Champaign.

THURSDAY, JUNE 18

FRIDAY, JUNE 19

The Next Fire College
June 1, 2, 3, 4, 1943

A Mobilized Fire Service for Victory

FRIDAY, JUNE 19

GENERAL SESSION

9:00—Room 215 Electrical Engineering
Laboratory

INVOCATION—Richard Ritman, Student Director
B'nai B'rith, Hillel Foundation, University
of Illinois.

"DOUBLE OR NOTHING"—Chief Harry K. Rogers.

RURAL FIRE PREVENTION—Arthur Page, Associate
Editor, *Prairie Farmer*, Chicago.

CRIPPLING THE FIRE DEPARTMENTS—Fire Marshal
Robert E. Whalen, Elgin.

FIRE DEPARTMENT AUXILIARIES.—A round table
discussion led by Chief Tom Blake, Rock-
ford, Chief Albert Herring, Murphysboro,
Chief Claude Osborne, Decatur, Chief Ed-
ward J. Ryan, Aurora, Chief Elmo D. Waters,
Bloomington, Chief Russell Wright, East St.
Louis.

COMPENSATION AND LIABILITY LAWS FOR AUXILIA-
RIES—Hon. Arnold P. Benson, State Senator
and Chairman of the Legal and Legislative
Committee, Illinois State Council of Defense,
Batavia.

"THINK FAST, MR. FIREMAN"—L. H. Provine,
Director of the Illinois Fire College.

See You at the 19th Fire College
June 1, 2, 3, 4, 1943

ATTENTION

A registration fee of fifty cents per person will be charged. This one fee covers all the work of the entire college.

DIPLOMAS

Attendance will be carefully checked and a new type of diploma will be issued to all who attend the entire four days.

MEETINGS

All general meetings will be held in Room 215 Electrical Engineering Laboratory, University of Illinois, unless otherwise announced. The evolutions will be held at the Training Tower. All sessions will start on time.

BASEBALL

Chief Connel L. Nicol, Sterling, and Chief Dennis Hentz, Edwardsville, will organize the baseball teams.—See "Connie" or "Denny."

MAIL AND TELEGRAMS

All mail and telegrams should be sent to Champaign Fire Department, care Chief R. W. Alsip, Champaign, Ill.

NOTES

The Twin Cities, Champaign and Urbana, the home of the University of Illinois, are on Routes U. S. 10 and 150 and Ill. 10. They can be reached by the Illinois Central, Big Four, Wabash, and Illinois Terminal Railroads, or the Greyhound, Blackhawk, or Illini Coach Bus Lines. The University is located midway between the two cities and is reached by busses.

FRIDAY, JUNE 19

ATTENDANCE PRIZES

Seven prizes have been presented by Simon Kellermann, Jr., Treasurer of the Illinois Firemen's Association, for awards as attendance prizes. You will all want the "Flag-in-Action" prize. The flag, in full color, with a sky blue background and white clouds, waves in the breeze.