FRIDAY, JUNE 22

Morning

8:30 The Theory and Importance of Ventilating Burning Buildings
Room 221 Engineering Hall
HARRY K. ROGERS

10:00 Fire Department Hydraulics
FRED SHEPPERD, Managing Editor,
Fire Engineering, New York City

Afternoon

1:00 Demonstrations and Instruction
Hose Layouts, Quick Pressure Calculations, Relation of Mains and Hydrants to Fire Streams.
The Training Tower,
FRED SHEPPERD and Assistants

NOTES

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Program

FOURTH SHORT COURSE

FIRE PREVENTION, CONTROL AND EXTINGUISHMENT

PROF. C. E. PALMER, Director of Short Course

UNIVERSITY OF ILLINOIS

June 19, 20, 21, 22, 1928
Program

TUESDAY, JUNE 19
Morning
8:30 Registration, 221 Engineering Hall.
10:00 Address of Welcome
Milo S. Ketchum, Dean
College of Engineering
University of Illinois
10:30 The Short Course
Thomas J. Rubly, Joliet, Illinois, President,
Illinois Firemen's Association
11:00 From the State Fire Marshal's Point of View
S. L. Linn, State Fire Marshal
Springfield, Illinois
Afternoon
1:00 General Lecture: What the Fireman Should Know About First Aid—Rescue Work—Artificial Resuscitation,
Room 221, Engineering Hall,
Harry K. Rogers, Engineer,
Western Actuarial Bureau, Chicago
2:30 Demonstrations and Instruction in the Practice of First Aid—Rescue Work and Artificial Resuscitation,
Harry K. Rogers and Assistants

WEDNESDAY, JUNE 20
Morning
8:30 Should Small Cities do Salvage Work?
(Lecture and Discussions)
Room 221, Engineering Hall
Edward F. Clark, Rockford, Illinois
10:00 Facts and Figures of Fire Fighting
(Lecture and Discussions)
Captain J. J. Conway, Cincinnati, Ohio
11:00 The Training of Firemen
Chief Edward F. McGurn
Chicago Fire Department
Afternoon
1:00 Methods and Demonstrations of the Training of Firemen
The Training Tower,
Wright Street and L. T. S. Tracks
Chief Edward F. McGurn, Drill Master,
Chicago Training School
4:00 Leave for Fish Fry at White Heath, Illinois.

THURSDAY, JUNE 21
Morning
8:30 Spontaneous Combustion of Various Products
Room 221 Engineering Hall
D. J. Price, Engineer,
U. S. Bureau of Chemistry and Soils,
Washington, D. C.
10:00 Automatic Sprinkler Installations
Ira G. Hoagland, Secretary,
National Automatic Sprinkler Association,
New York City
11:00 Demonstration of Automatic Sprinkler Operation
(At the Tower)
Ira G. Hoagland and Assistants
Afternoon
1:00 The Fireman's Responsibilities With Regard to Modern Methods of Training and Use of Equipment,
Room 221 Engineering Hall,
Harry K. Rogers
2:00 Demonstrations in Training and Use of Equipment,
The Training Tower,
Under Direction of Chief Edward McGurn,
Drill Master, Assisted by a Squad from the Chicago Fire Department
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