# Traffic Crash Investigation 2

## Designed for those who analyze initial crash data or obtain & examine supplementary data.

**COURSE CONTENT:**

- Vehicle damage analysis
- Vehicle behavior in crashes
- Impact of a crash on the roadway
- Lamp filament & tire damage analyses
- Measurement methods
- Data interpretation
- Specialized data gathering
- Laser-based measurement & mapping software

**Specific new topics include:**

- Hit-and-run investigations
- CDR Operator certification
- Technical report writing

At-scene traffic crash data collection is useful only if all appropriate information is collected and properly interpreted and analyzed. As the second class in our essential five-course sequential series, Traffic Crash Investigation 2 builds on the topics examined in Crash Investigation 1 and enhances the capability and credibility of the investigator.

Based on the current edition of J. Stannard Baker's world-renowned textbook *Traffic Crash Investigation*, this recently updated course emphasizes vehicle behavior in crashes, vehicle damage analysis, and advanced mapping and evidence location skills.

Our expert instructors provide participants with greater knowledge of the information available at the crash scene and teach how to properly collect and initiate interpretation of that data as well as how to write complete and accurate technical reports.

Recognizing the critical importance of crash data retrieval (CDR) to investigation, Northwestern Center for Public Safety's CDR Operator class is included as a unit within this course. Students who complete Crash Investigation 2 will be certified to download and preserve digital evidence from collisions.

## Register now

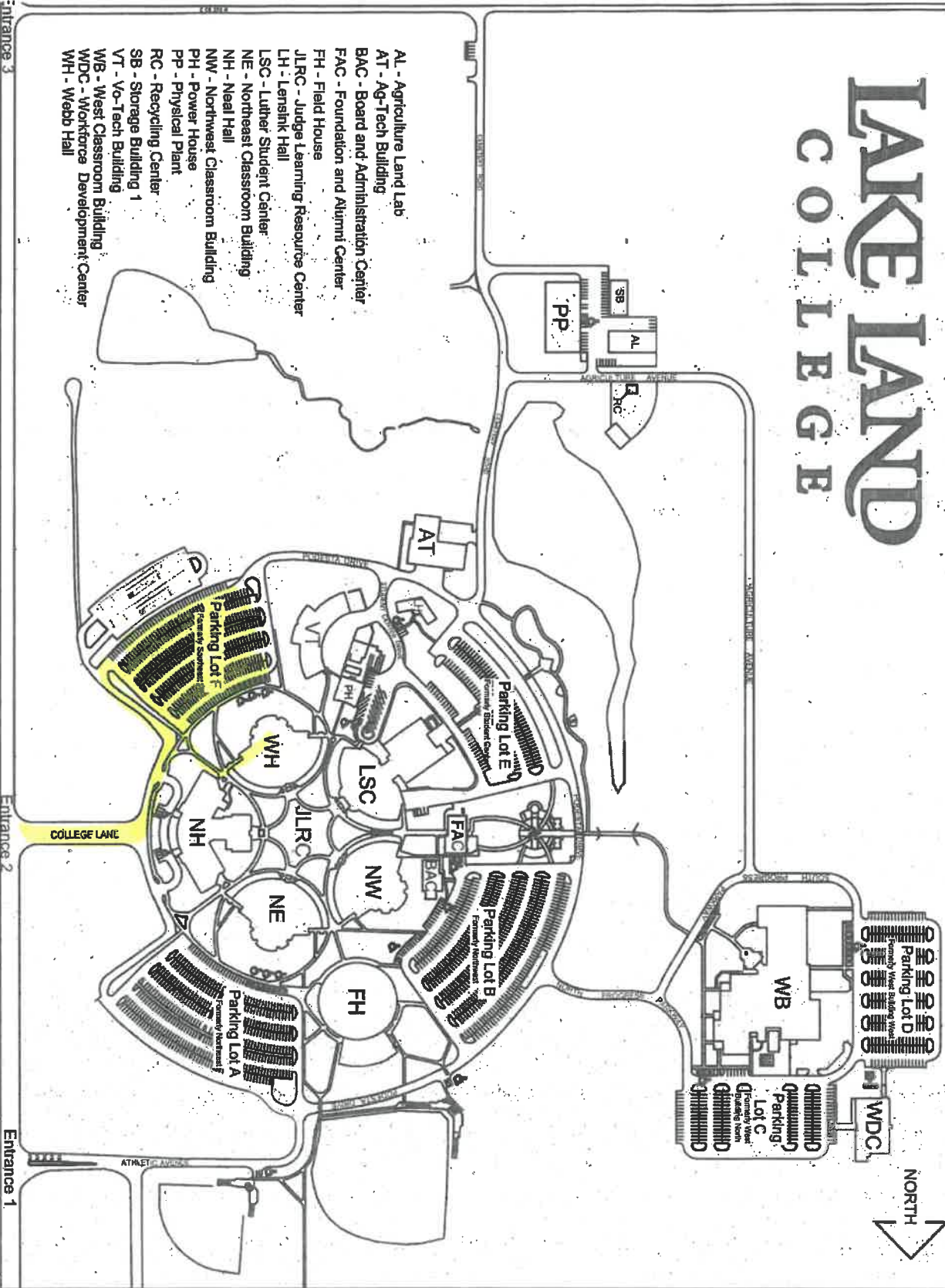**MATTOON, ILLINOIS**
January 6 – 17, 2025

**COURSE SPONSOR:**
East Central Illinois Mobile Law Enforcement Training Team
MTU 13

**COURSE LOCATION:**
Lake Land College
Webb Hall – Rm. 081
Mattoon, IL 61938

**REGISTRATION**
Register through
East Central Illinois MTU 13.
Contact:
Brad Oyer
ecimlett@gmail.com
217-345-3344

# LAKE LAND
## COLLEGE

AL - Agriculture Land Lab
AT - Ag-Tech Building
BAC - Board and Administration Center
FAC - Foundation and Alumni Center
FH - Field House
JLRC - Judge Learning Resource Center
LH - Lensink Hall
LSC - Luther Student Center
NE - Northeast Classroom Building
NH - Neal Hall
NW - Northwest Classroom Building
PH - Power House
PP - Physical Plant
RC - Recycling Center
SB - Storage Building 1
VT - Vo-Tech Building
WB - West Classroom Building
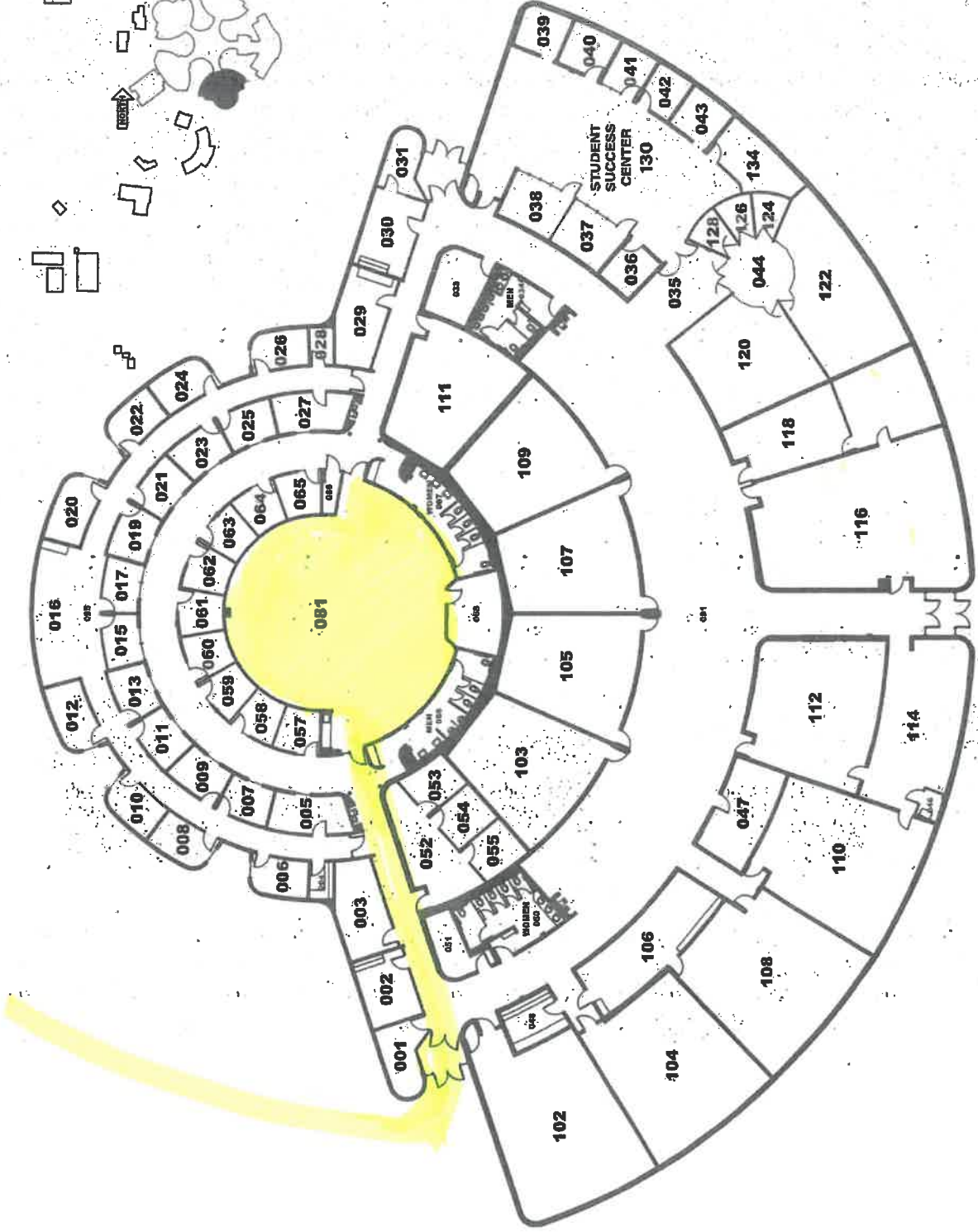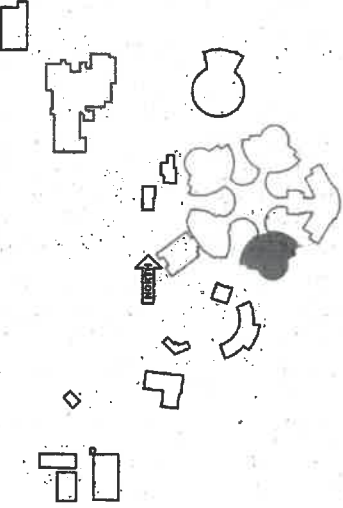WDC - Workforce Development Center
WH - Webb Hall

U. S. Route 45

Entrance 3

Entrance 2

Entrance 1

To Mattoon →

COLLEGE LANE

NORTH

PP

SB

AL

RC

AT

VT

PH

WH

NH

JLRC

NE

NW

LSC

FH

BAC

FAC

Parking Lot F
Formerly Southeast

Parking Lot E
Formerly Student Center

Parking Lot B
Formerly Northeast

Parking Lot A
Formerly Northeast

Parking Lot D
Formerly West Building West

Parking Lot C
Formerly West Building North

WB

WDC

Parking

ATHLETIC ARENA

WEBB HALL