Forensic Podiatry Elective/CE

NYCPM is proud to offer a unique educational opportunity to students as an elective, and also make it available to any podiatrist or interested person from the community. Basic course information can be found below. The overall objective of the course is to familiarize the clinician or student with the fundamentals of forensic science as they apply to podiatry. Specific session content is outlined below.

**BASIC COURSE INFORMATION**

- The course will run for five weeks with a 6th session reserved for an examination.
- It will be held weekly on Thursdays from 5:00 pm to 7:00 pm - **January 23, 2014 – February 20, 2014** with the exam offered on February 27, 2014.
- Fee: $250.00 (non-refundable)
- Instructor: Bryan Kagan, DPM
- CE credits awarded: 12h

**SCHEDULE and COURSEWORK**

**January 23, 2014 ---Unit I- Academic Objectives**

- Definition of Forensic Science
- Main Areas of Forensic Science
- Trace Evidence
- Physical Evidence
- Discipline of Forensic Podiatry
- Background
- Duties and Responsibilities
- Education and Training
- Forensic Science Labs, Accreditation
- Forensic Journals and Publications
- Forensic Science Professional Organizations
January 30, 2014---Unit II - Academic Objectives

Crime scene investigation
• Photography
• Sketch preparer
• Evidence Custodian
• What is Evidence?
• Chain of Custody
Forensic Podiatry review
Methodology- ACE-V
• Analysis
• Comparison
• Evaluation
• Verification

Analysis
• Basic Foot
• Foot Zones (Forefoot, Mid-foot, Rear-foot)
• Foot Lines (Heel, lateral arch, arch, web ridge, web space lines)
• Bare footprint/outline protocols
• Exemplars

Practical Exercises
Taking barefoot impressions: Define the zones and lines and compare to at least one other barefoot foot impression.

February 6, 2013---Unit III - Academic Objectives

Foot Measurements
Photographs
Insoles
Lighting
Comparison

Discussion of Comparison of the practical exercise of barefoot impressions
February 13, 2014---Unit IV- Academic Objectives

- Dynamic Gait Pattern Protocol
- Evaluations
- Methodology (Levels of Certainty I-V)

February 27, 2014---Unit V- Academic Objectives

- Verification
- Expert Testimony
- Frye and Daubert
- Forms

March 6, 2014

Comprehensive Examination- required for all course participants.

Please contact Dr Robert Eckles at 212.410.8480 or reckles@nycpm.edu for more detail if required. As with all our courses, registration can be managed through the web with payment processed through a secure sever.

http://www.nycpm.edu/cmelist.asp

NYCPM is an approved sponsor of CME by the Council On Podiatric Medical Education.