

General Course Details	
Course Title	NPS Update: Kratom
Course Duration	On demand
Initial Launch Date	On demand
Course Description	This course provides an overview of kratom and new emerging kratom products in forensic and clinical toxicology. Participants will examine current trends, analytical detection strategies, and interpretation challenges associated with these compounds, with emphasis on case data and laboratory best practices.
Learning Objectives	<p>Learning Objectives:</p> <ol style="list-style-type: none"> 1) Quick review of Kratom 2) Understanding of Kratom-related alkaloids 3) Discussion of Kratom's reported effects 4) Discussion regarding the state of the science around Kratom and its use 5) Compare and contrast viewpoints around Kratom use
Lessons	1
Quizzes	0
Format	Courses on DrugImpairment.com are offered in an asynchronous e-learning format. Each course consists of individual lessons and each lesson contains video-based instruction or a written learning assignment. Lessons are equipped with timers and activity monitoring for completion integrity. Certificates are granted upon completion of all lessons in a course and achieving satisfactory performance on any associated quizzes. Course learning hours are determined by run-time, with a minimum of 50 minutes required per credit hour.

Instructor Information	
Instructor Name	Donna Papsun, MS
Instructor Biography	<p>Donna Papsun is a forensic toxicologist at NMS Labs in Willow Grove, PA. She has dual Bachelor of Science degrees from West Virginia University in Chemistry and Forensic & Investigative Science and a Master of Science degree in Pharmacology from Thomas Jefferson University. She is also certified as a Diplomate in Forensic Toxicology through the American Board of Forensic Toxicology and is a member of both the Society of Forensic Toxicologists (SOFT) and the American Academy of Forensic Sciences (AAFS).</p> <p>Ms. Papsun has been with NMS Labs since 2008 and began employment in the laboratory as a bench analyst, before being promoted to a toxicologist in 2012. Ms. Papsun's main area of interest is NPS (novel psychoactive substances). As one of the two leaders of NMS's NPS strategy team, she continuously works to help maintain NMS's leadership in identifying the newest trends in the changing landscape of the designer drug market and developing tests for their detection in forensic toxicology casework.</p>
ABFT Certified	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Applicable <input type="checkbox"/>
POST Instructor	Yes <input type="checkbox"/> No <input type="checkbox"/> Not Applicable <input checked="" type="checkbox"/>
DRE	Yes <input type="checkbox"/> No <input type="checkbox"/> Not Applicable <input checked="" type="checkbox"/>
DRE Instructor	Yes <input type="checkbox"/> No <input type="checkbox"/> Not Applicable <input checked="" type="checkbox"/>