

## ON-DEMAND COURSE - SYLLABUS

### BLOCKCHAIN FOR LAWYERS

<b>Duration:</b>	15 Hours
<b>Delivery:</b>	Online On-Demand / Self-Paced Mentor Supported - 15 Hours
<b>Instructor(s):</b>	<a href="#">Mary Kopczynski Esq.</a>
<b>Office Hours:</b>	10:00 AM to 6:00 PM Eastern Standard Time
<b>Email:</b>	studentsupport@blockchainhub360.com
<b>Prerequisites:</b>	None
<b>Continuing Education Units:</b>	1.5
<b>Continuing Law Education:</b>	7.5 CLE CREDITS Areas of Professional Practice 2.5 CLE Credits - Law Practice Management
<b>Microcredential Exam:</b>	Blockchain Legal
<b>Certification Body:</b>	Blockchain Certification Association

#### **Course Overview:**

The Blockchain Regulatory course provides legal professionals with the tools necessary to be part of a digital future. The course covers the current regulatory environment both in the US as well as globally. Combining legal and smart agreements in one cohesive process will be another focus of the course. Techniques taught will allow legal professionals to connect their unique domain knowledge with real-world smart contract agreements. Contract forma based on standardized templates, the software-guided execution of machine-accessible contract clauses and data-driven compliance solutions will alter legal counsel's role in many business areas.

#### **Course Composition:**

Online On-Demand:	Blockchain for Lawyers	Modules 1 - 6
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#### **Learning Objectives:**

- Understanding the basics of blockchain and smart contract technology
- Combine both legal and smart agreements in one cohesive process
- Contract forma based on standardized templates
- Software-guided execution of machine-accessible contract clauses
- Understand data-driven compliance solutions

**Demonstration of Learning Outcomes:**

After the Blockchain for Lawyers course, law students and existing lawyers will understand and articulate the core concepts of Blockchain technology, primarily self-executing smart contracts that will soon be commonly used.

**Evaluation:**

Evaluation is based on participation and a final exam.

Weighted:

50% participation

50% on the final grade

80% overall grade is required to receive a Certificate of Completion.

**Grading Policy:**

Pass or Fail. No Credit (NC).

**Attendance Requirements:**

Students are expected to complete all online self-paced modules and assessments. Certificate of Completion will not be issued until all online modules are complete, including the final exam.

**Student conduct and etiquette:**

Students will be expected to be courteous in their conduct and communications to the instructor and classmates at all times, whether such conduct or communication is in person, by telephone, or electronic communications.

Behavior that persistently or grossly interferes with the instructor or other student activities is considered disruptive behavior and may be subject to disciplinary action. Such behavior inhibits other students' ability to learn, and an instructor's ability to teach. The instructor may require a student responsible for disruptive behavior to leave the learning environment pending discussion and resolution of the problem and may report a disruptive student to the Student Affairs Office.

Note: Disruptions or any other distraction in the learning environment may result in a failing grade.

**Course Evaluations**

Course evaluations and program surveys are essential components of the educational process. Students are encouraged to complete the student course evaluation form issued after the course. The evaluation is anonymous.

**Computer/Information Literacy Expectations for Students enrolled in this class.**

Students in this class are expected to:

1. Use a word processing program for writing assignments (e.g., Microsoft Word)
2. Be able to access assigned websites through the internet.
3. Have access to PC or mobile device for participation in course content

## **Course Module Overview:**

### BLOCKCHAIN FOR LAWYERS – 6 MODULES

#### **Module 1: Introduction to Blockchain Technology**

Intro to Instructor

Intro to Blockchain

How this Course is Organized

Key Definitions:

- Commercial Products
- Computer Science
- Consensus
- Cryptography
- Exchange of value
- Ledgers
- Mining
- Participants
- Programming Language
- Securities
- SmartContracts / RegTech

#### **Module 2: Regulatory Considerations for Blockchain**

US Developments

- Executive
- Legislative
- Judicial
- Administrative Law
- State Law

EU Developments

International Developments

- International agencies
- Other noteworthy jurisdictions

#### **Module 3: LEGAL DEVELOPMENTS FOR MAJOR BLOCKCHAIN USE CASES**

Bitcoin / Cryptocurrency

Securities / ICO

Corporate Governance / DAO

Rewards / Tokens

Exchanges

Shared Ledgers

Software

Smart Contracts

Smart Regs

Verification Services

#### **Module 4: INTRODUCTION TO SMART CONTRACTS**

What is a Smart Contract?

Upsides and limitations of smart contracts

The Case for Smart Contracts – Why we need it

- Legal databases – GROWS requirement
- Generation
- Repository
- Obligation Management
- Workflow and Control
- Security

The Complexity of Smart Contracts and Smart Legal Agreements – Why we need lawyers

When Smart Contracts are inappropriate

Smart Contract Legitimization: UCC Refresher

Exercise: Try to create your own Smart Contract

Oracles

### **Module 5: INTRODUCTION TO REGTECH**

What is RegTech

What types of RegTech solutions are there?

Practical example of SmartRegs

### **Module 6: THE FUTURE OF TECHNOLOGY AND LAW**

The landscape of Use Cases / Industry Impact

Artificial intelligence / Big Data

Database Tools / Organization Tools

Content Tools

Careers for the Lawyers of the Future