**Course Outline**

**Course Title & Author 2022 CryptoCurrency and the New Economy**

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**Credit Hours 8**

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**Topic Minutes**

Introduction 5

Terminology 30

 NFT 5

 Staking 5

How does a client invest in cryptocurrency 10

Mining 10

 Mining pools 5

 Helium 5

 Case Study 10

Federal Tax Guidance

 Notice 2014-21 10

 Regulations 10

 Examples 15

 FAQ 5

 Rev Rul 2019-14 and ILM’s 5

 Jarrett staking case 5

Foreign reporting 5

Government Scrutiny 5

Comprehensive Example 1:Retail Business 15

Comprehensive Example 2-Mining, airdrop, staking, lending 15

Example 3-Wages paid in crypto: Employer & Employee 10

Example 4-Minting and selling NFT’s 10

Practical Issues 10

Technology Update 30

Security Intro & Update 10

 Terms 10

Identifying Risks and Threats 10

 Cyber insurance 5

IRS Guidance 10

 Information Security Policy 5

 Client consent to disclosure 5

Penetration Testing 5

Email Security 10

 7 steps to secure email & How to Run a No Click Office 10

Computer and internet policy guide 5

Security software 10

Encryption 5

Password protection software 10

 Multi factor authentication 5

Windows Security settings 5

Firewalls 5

Protection and maintenance settings 5

 Windows 10 settings 5

 Google settings & alternatives 5

Virtual Private Networks 5

Security Checklists 10

Physical Security 10

Consumer Economy 40

Total Minutes 440