

INTERNET LINKS*:

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* If prompted for a password, use the password that was emailed to you.

EMS-1-2-1-1 Means EMS **SEMESTER 1 **CLASS 2** **TOPIC 1** EXERCISE 1

WORKBOOK FOR ECONOMICS, MANAGEMENT & STRATEGY SEMESTER #1 & CLASS #2 (ALSO CALLED EMS-1-2***)

3 TOPICS COVERED IN THIS LESSON: (Brief Recaps in Brackets. Click the text to jump to the page in this workbook where we cover the Topics).

- 1** [EMS-1-2-1: INTRODUCTION TO CRYPTOCURRENCIES, YOUR CRYPTOCURRENCY EXCEL DASHBOARD AND WHY CRYPTOCURRENCIES ARE THE FUTURE OF MONEY](#) (Overview of the future of money and how to navigate the cryptocurrency Excel dashboard.)
- 2** [EMS-1-2-2: INTRODUCTION TO SECURITY AND CRYPTO WALLETS](#) (Explanation of SHA-1, SHA-256 security protocols and how cryptocurrency wallets work ~ public + private keys and more.)
- 3** [EMS-1-2-3: LET'S MAKE A CRYPTOCURRENCY WALLET TOGETHER](#) (An exercise on creating a cryptocurrency wallet, including generating a secure private key.)

Please have this workbook open during the EMS-1-2*** lecture and fill in the blanks or answer the questions in this workbook when Chris asks you to do so during the live lesson (or during the replay of the live lesson). The homework for all lessons is always listed on the last page.

If you are watching a live version of this lesson, please let Chris explain the concepts and then we will have many opportunities for live Q&A when he mentions: “*Does Anyone Have Any Questions?*” You can also ask Chris questions about the concepts taught in this class during his weekly *For MBA Degree Program Students Only Weekly Q&A Webcast*, which is available at the following [link](#) using the password that was emailed to you.

Please note that after the class is finished, Chris will direct you where to go online in order to take a quiz based on the concepts taught in EMS-1-2. If you can't watch this class live, then Chris' team will have an edited [replay](#) of the lesson online within one day after this class has ended.

TOPIC 1 OF 3: EMS-1-2-1: Introduction to Cryptocurrencies, Your Cryptocurrency Excel Dashboard and Why Cryptocurrencies Are the Future of Money

Optional: Type your notes for Topic #1 in this box:

Optional: How can you apply what you have learned about Topic #1 today to enhance your career (or to make you happier and more successful in general)?

Optional: Type a question(s) below that you want to ask Chris on the live webcast about Topic #1. If you are watching the live webcast of this lesson, after Chris finishes discussing each Topic, he will say “Does anyone have any questions about Topic #1. At that point you can copy and paste the text that you type below into the YouTube message box to ask him a question. If you are not on the live webcast, you can also ask him your questions during the [MBA Only Students Office Hours Webcast](#) (use the password that was emailed to you). Before asking the question about Topic #1, please look at the first page of this document to see what he will discuss in Topic #2 and Topic #3 (in case your question will be addressed during Topic #2 and Topic #3). Thanks:

EXERCISE EMS-1-2-1-1: Quiz on the Macro Side of Cryptocurrencies (Why they Exist and What Problems they Will Solve)

This exercise is in the cryptocurrency Excel file. Chris will tell you when and how to complete this exercise during class.

TOPIC 2 OF 3: EMS-1-2-2: Introduction to Security and Crypto Wallets

Optional: Type your notes for Topic #2 in this box:

Optional: How can you apply what you have learned about Topic #2 today to enhance your career (or to make you happier and more successful in general)?

Optional: Type a question(s) below that you want to ask Chris on the live webcast about Topic #2. If you are watching the live webcast of this lesson, after Chris finishes discussing each Topic, he will say “Does anyone have any questions about Topic #2. At that point you can copy and paste the text that you type below into the YouTube message box to ask him a question. If you are not on the live webcast, you can also ask him your questions during the [MBA Only Students Office Hours Webcast](#) (use the password that was emailed to you). Before asking the question about Topic #2, please look at the first page of this document to see what he will discuss in Topic #3 (in case your question will be addressed during Topic #3). Thanks:

EXERCISE EMS-1-2-2-1: Exercise on Security / Hashing

This exercise is in the cryptocurrency Excel file. Chris will tell you when and how to complete this exercise during class.

EXERCISE EMS-1-2-2-2: Wallets Intro. + Exercise on Creating a “Paper Crypto. Wallet.”

This exercise is in the cryptocurrency Excel file. Chris will tell you when and how to complete this exercise during class.

TOPIC 3 OF 3: EMS-1-2-3: Let's Make A Cryptocurrency Wallet Together

Optional: Type your notes for Topic #3 in this box:

Optional: How can you apply what you have learned about Topic #3 today to enhance your career (or to make you happier and more successful in general)?

Optional: Type a question(s) below that you want to ask Chris on the live webcast about Topic #3. If you are watching the live webcast of this lesson, after Chris finishes discussing each Topic, he will say “Does anyone have any questions about Topic #3. At that point you can copy and paste the text that you type below into the YouTube message box to ask him a question. If you are not on the live webcast, you can also ask him your questions during the [MBA Only Students Office Hours Webcast](#) (use the password that was emailed to you).

HOMEWORK

After this lecture, please complete the quiz associated with this lecture at this [link](#)* within one week of the day that you took this lecture. Thanks

* If you can't see the quiz link, please refresh the link an hour after class has been completed thanks.