

INDEX OF CERTIFICATES AWARDED TO THE STUDENTS WHO SUCCESSFULLY COMPLETED THE 4th DFIN-511, INTRODUCTION TO DIGITAL CURRENCIES COURSE OF THE UNIVERSITY OF NICOSIA'S MSc IN DIGITAL CURRENCY, FALL 2015

A SHA-256 hash of this index document has been stored in the Bitcoin blockchain on January 12, 2016, in a transaction that will originate from address 12wFAkd28zprJdmmXR69ek3AnzRbKLd5NC and will also be announced through the University of Nicosia's website and Twitter account @MScDigital.

On the following pages are the SHA-256 hashes of the certificates awarded to the students who successfully participated in the 4th DFIN-511 Introduction to Digital Currencies MOOC, offered by the University of Nicosia.

To verify the authenticity of a presented certificate, please follow these steps:

- (1) Confirm the authenticity of the index document:
- (a) Ensure that you are using a valid index document supplied by the University of Nicosia
- (b) The index document PDF can be found at http://digitalcurrency.unic.ac.cy/index.php/free-introductory-mooc/academic-certificates-on-the-blockchain/ and at other online locations distributed by the University of Nicosia
- (c) The validity of the index document can be confirmed by reviewing the OP_RETURN field in a blockchain transaction confirmed on January 12, 2016. The SHA-256 hash of the valid index document, prepended by "UNicDC" (554e6963444320 in hex encoding) will be found in one transaction during that day, from the address mentioned above
- (2) Confirm the authenticity of the certificate:
- (a) Produce a SHA-256 hash of the PDF certificate to be authenticated using any method or any online tool
- (b) Search for the certificate's SHA-256 hash within the authenticated index document. If the hash code is found, then the certificate is authentic

CERTIFICATES OF ACCOMPLISHMENT

Certificates of Accomplishment were awarded to the students who attempted and completed at least 75% of all quizzes and achieved a grade of 60% or above on the final exam of the DFIN-511 Introduction to Digital Currencies MOOC SHA 256 hashes of certificates awarded

700d6d041dae957afc3a09e93d7ac37acf4be80dada5a18111c1920853005c18 5dd2fc17f3a3939de6876f7a1e35df9fb8047cca8851dc3977507cead6025f3e 6ddb0e95ec4065ebe1cccc09c55aad7ca67fa1079f17d117ec3d0a3ace3a848b baef3106efb66fbd3fcbd72ab0b01342d82c7264d36ebc5d8dd2897336c4703a 34dcd69048c6b87c1b31bd8206ff27d83991be2c66cc25b648f677a655ca4370 963e3db318892ae694939b62741cd3cef901f34c5778b4943ac29837f1518182 34b1e400c92da13d63aa1102450e7cc55783093c4207b93053c3305443628791 1b6028c27bd3dbd4470c9960a14f846fcfcd34680fb28efe76e440502d8b7a1e 19f8c1200fbce19476c213c1aa96f08109ea1d5635927799166239f695796aa1 87df77711cc24416a003c3fa73bf4e605cbd6550e2508030cb6c7c63131c5420 787b45dd3421e24de8e27ffe99a5c5f9841c761aa9a54423c5acabbc5f1ac90f e22a16f566f8de3fdd29fd0c9d4c084fca635ef7634aa1ce71c397dc96392463 097fa9e2705bc7f23474e5de768f66cd9317b68a40e8d0e8fd80e1af334aced4 f08cb3ec3f7143ad2e67942299e9410502dd6753e83eb7ae0847df37ac2bbd86 0bcc494fb37a83b35592aae664a14b084e0d8e17828e081ff9dd083acfcfe674 21ad071c650b7e0cad811a4e8ca4b94536346a5807c7fbcbd5a85f820527216f 65227022c053077a824187098d534d306cf9518213a16d2cdbf6c75fd4b382f5 f06e4ca85db066c836ee8f4a40eab7089780ea54bfba9e990a4bd9f2e4ed5c11 2d1fc6555f31c5892d0b9b9c403e9200e25d29107d0d741dea6bcfa7937cb0a8 1e099b7e7eb7211cd009e09f2b01438937dd668cad284ff9ce3737bb6bd07abf 0bcc7a7bf8a70ea9bb685ec5b03683a12b7deb8755f204edbccd3fd26183738a f21452a8b6528d7a6bb3ed3dbececeab7c3851bf65d9539e0e14bcc504c78fb9 c99b10d8dfc3762603e69950f86ade1416aea0b9b14f11731284874e4f363b6a 6cde26a112a1edcbbbc52612f18e86d2603b901b987b121060671d857e2ce08b a3a203f68acbd3dd867f6e23c72cf48b8817d0827a4bec6015d9a345ccc94f79 ebbe9eb0a12609b92a6bf12da358b58d4f8aafe2b92ea3bfa2ade54bda520cdf 39a606631e76b84aec7bbe6a90ea616bd0da519aa8e510cff67f455df02450fc f9e0a2a6cc9e14987a2e2e21ae0fb6c521e3784c6cb4a49e10625307bcff9a19 e03f809e6b1c2837d38158c4fdd9f55c0c4b8574f0c5c4e10c2a72ea2d97b029