

The option classes listed below will begin trading on the MIAX Options Exchange at the start of trading on **Wednesday, January 24, 2024**. All option classes on MIAX Options have an allocation style of Pro-Rata and billing style of Conventional.

Security Symbol	Security Name	Option Class	Penny Pilot	Exchange for Opening	Closing Time	PLMM	Cloud
ANVS	ANNOVIS BIO INC	ANVS	No	NYSE	4:00	Citadel Securities, LLC	1
BRDG	BRIDGE INVESTMENT GROUP HOLDINGS, INC.	BRDG	No	NYSE	4:00	Wolverine Trading, LLC	2
CGBD	Carlyle Secured Lending, Inc.	CGBD	No	NASDAQ	4:00	Wolverine Trading, LLC	3
CHMI	CHERRY HILL MORTGAGE INVESTMENT CORP.	CHMI	No	NYSE	4:00	Susquehanna Securities	3
CIGI	COLLIERS INTERNATIONAL GROUP INC.	CIGI	No	NASDAQ	4:00	Wolverine Trading, LLC	3
CMTG	CLAROS MORTGAGE TRUST, INC.	CMTG	No	NYSE	4:00	Citadel Securities, LLC	3
CONY	YIELDMAX COIN OPTION INCOME STRATEGY ETF	CONY	No	NYSE Arca	4:00	Citadel Securities, LLC	3
DAPP	VanEck Digital Transformation ETF	DAPP	No	NASDAQ	4:00	Citadel Securities, LLC	4
DSKE	Daseke Inc	DSKE	No	NASDAQ	4:00	Susquehanna Securities	4
EWTX	EDGEWISE THERAPEUTICS, INC.	EWTX	No	NASDAQ	4:00	Citadel Securities, LLC	5
FCFS	FirstCash Holdings, Inc.	FCFS	No	NASDAQ	4:00	Citadel Securities, LLC	6
FLEX	Flex Ltd.	FLEX	No	NASDAQ	4:00	IMC Financial Markets	6
FUSN	FUSION PHARMACEUTICALS INC	FUSN	No	NASDAQ	4:00	Citadel Securities, LLC	6
FWONK	Liberty Media Corp Series C Liberty Formula One	FWONK	No	NASDAQ	4:00	Wolverine Trading, LLC	6
GCT	GIGACLOUD TECHNOLOGY, INC. CLASS A	GCT	No	NASDAQ	4:00	Susquehanna Securities	7
GRCL	GRACELL BIOTECHNOLOGIES INC. SPONSORED ADR CLASS A	GRCL	No	NASDAQ	4:00	Susquehanna Securities	7
IE	IVANHOE ELECTRIC INC.	IE	No	AMEX	4:00	Susquehanna Securities	9
IMCR	IMMUNOCORE HOLDINGS PLC	IMCR	No	NASDAQ	4:00	Citadel Securities, LLC	9
KNF	KNIFE RIVER CORP	KNF	No	NYSE	4:00	Citadel Securities, LLC	10
KROS	KEROS THERAPEUTICS, INC.	KROS	No	NASDAQ	4:00	Citadel Securities, LLC	10
LIFW	MSP RECOVERY, INC.	LIFW	No	NASDAQ	4:00	Susquehanna Securities	11

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MAMA	MAMAS CREATIONS, INC.	MAMA	No	NASDAQ	4:00	Wolverine Trading, LLC	12
OABI	OMNIAB, INC.	OABI	No	NASDAQ	4:00	Citadel Securities, LLC	14
OMGA	OMEGA THERAPEUTICS, INC.	OMGA	No	NASDAQ	4:00	Susquehanna Securities	14
PFLT	Pennantpark Floating Rate Capital Ltd	PFLT	No	NYSE	4:00	Citadel Securities, LLC	14
POWL	POWELL INDUSTRIES, INC.	POWL	No	NASDAQ	4:00	Wolverine Trading, LLC	14
PTN	PALATIN TECHNOLOGIES, INC.	PTN	No	AMEX	4:00	Susquehanna Securities	14
QQQY	DEFIANCE NASDAQ 100 ENHANCED OPTIONS INCOME ETF	QQQY	No	NASDAQ	4:00	Citadel Securities, LLC	15
SDRL	SEADRILL LIMITED	SDRL	No	NYSE	4:00	Wolverine Trading, LLC	16
SHOT	SAFETY SHOT, INC.	SHOT	No	NASDAQ	4:00	Wolverine Trading, LLC	16
SLNO	SOLENO THERAPEUTICS INC	SLNO	No	NASDAQ	4:00	Susquehanna Securities	16
SN	SHARKNINJA INC	SN	No	NYSE	4:00	Morgan Stanley	16
STTK	SHATTUCK LABS, INC.	STTK	No	NASDAQ	4:00	Susquehanna Securities	16
SVOL	SIMPLITY ETF VOL PREM	SVOL	No	NYSE Arca	4:00	IMC Financial Markets	16
TCPC	BlackRock TCP Capital Corp.	TCPC	No	NASDAQ	4:00	Wolverine Trading, LLC	17
TSLZ	ETF OPPORTUNITIES TRUSTT-REX 2X INVERSE	TSLZ	No	NASDAQ	4:00	Citadel Securities, LLC	17
WGMI	VALKYRIE BITCOIN MINERS ETF	WGMI	No	NASDAQ	4:00	Citadel Securities, LLC	19

Please contact MIA X Options Listings with any questions.

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