APPLICATIONS OF ARBITRAGE THEORIES How to be an Arbitrageur

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COURSE:	FINC-GB.3181.10 Fall 2015
DATE:	Tuesdays – November 17, 2015 – December 22, 2015
TIME:	6:00 P.M9:00 P.M.

PLEASE NOTE: Since there are only 6 classes to this course and there are no textbooks used, it is imperative that you attend all classes.

SYLLABUS

SESSION I 11/17/15	<u>ARBITRAGE</u> Beating the Risk-Free Rate "Carry Markets"– Rights Arbitrage –
SESSION II 11/24/15	OPTIONS ARBITRAGE – SHORT SALES Forward Conversions - Delta-Math and mechanics of short-selling - Embedded Options - Convertible Arbitrage
SESSION III 12/1/15	INDEX ARBITRAGE Trading Triggers – Index Funds – Tailing - Triple Witching Hour Predictability
SESSION IV 12/8/15	BUSINESS HEDGING Origins of the Futures Market- Airlines and Jet Fuel- Gold Producers - Options vs. Forwards REGULATORY ARBITRAGE Usury Laws Capital Rules Economic Substitutes
SESSION V 12/15/15	TAX ARBITRAGE Converting one type of income into a more favorably taxed type of income
SESSION VI 12/22/15	HEDGED INVESTMENT STRATEGIES Long/Short Strategies - Market Neutral Strategies Closed-End Fund Arbitrage Review of transactions and preparation for take home final