## Course 3: Major Drivers of Change Fall 2019 AMA University Professor Marissa Luna

## Course Goal:

By exploring the countless drivers of change in the sphere of education, students will gain analytical and problem-solving skills to understand and predict the future growth of online schooling.

## Course Timeline:

Week:	Topic:	Readings
1	Technological drivers of change: - Increased Lifespan (Medical) - Faster Video Streaming - Increased Personal Hardware Ownership - Increased Access to the Internet	Reason Article - "More Americans Have High-Speed Internet Access Than Ever" (Nick Gillespie)
2	Technological drivers of change:	Harvard Study - "Massive study on MOOCs"
3	Social drivers of change: - Increasingly a meritocracy - Growth Mindset - Ammenitization of Tech Jobs - Prioritization of Hobbies and Interests - Increased Urbanization	UN Study, "68% of the world population projected to live in urban areas by 2050, says UN"
4	Social drivers of change:  - Demand for Lower Cost Education - More adults living with parents - Decreased human interaction because of tech - Reputation of Schools - Desire to work at younger age - Shorter Attention Spans	Huffington Post, "As Attention Spans Get Shorter, Content Gets Even Shorter"

5	Education drivers of change: - Immersive Learning and Study Abroads - Associates Degrees - Junior/Community Colleges - Design Thinking - Need for student flexibility	NAFSA, Impact of Study Abroad
6	Education drivers of change:  - Coding and Math taught at younger ages  - Increased demand for Personalized Education  - Decentralized Education Materials (Youtube)  - Strict Schedule in Institutions	WSJ, Learning to Code
7	Political drivers of change: - Increased Global Migration - Need to accomodate students of neural diversity	UN Migration Report
8	Final presentations	N/A