# **Empower Your Future – Curriculum Guide**

## 1. Keynote: What is your superpower?

Description: Jackie Morgan from the Federal Reserve Bank of Atlanta gives an overview of how your personality traits might map to a career in economics or finance Questions:

- Are you a square, rectangle, circle, triangle or a squiggle? Why are you that shape?
- What career paths in Economics or Finance are best suited to your personality?
- What is the Federal Reserve? Who are some of the female leaders at the Fed?
- What career opportunities are available at the Atlanta Fed?

## 2. Why Study Economics? with Prof. Kim Holder

Description: Prof. Holder explains how economics is pervasive in the world around us. Questions:

- Why is Economics described as the science of choice?
- What types of problems can Economics help us solve?
- What is one real world example Economics that shows how people choose?

#### 3. Panel Discussion – Why is it important for women to study Economics and Finance?

Description: Female leaders from different walks of life talk about why they chose to study Economics or Finance and how that has helped them in their careers.

Ouestions:

- Why is it important for women to study Economics and Finance?
- What are some career paths you can pursue with degrees in Economics and Finance?

### 4. Why Study Finance? with Prof. Christi Wann

Description: Dr. Wann speaks of various reasons for studying finance. Ouestions:

- What jobs and careers are available to students of finance?
- What is the financial value of a college degree?
- What is compound interest?
- How do women make a difference in the economy?

#### 5. The SMILE Fund at UTC

Description: Student leaders speak about UTC's premier experiential learning opportunity - the Student Managed Investment Learning Experience (SMILE Fund).

## Questions:

- What is the SMILE Fund?
- What roles do students have in the SMILE Fund?
- What are the benefits of working in the SMILE Fund?

#### **RESOURCES FOR EDUCATORS:**

## **Federal Reserve Education**

A resource for educators, students, and consumers with publications, lesson plans, and event information. <a href="https://www.federalreserveeducation.org/">https://www.federalreserveeducation.org/</a>

## **U.S. Department of the Treasury**

Links to a variety of financial education resources from the Office of Financial Education. <a href="https://home.treasury.gov/services/education">https://home.treasury.gov/services/education</a>

#### Federal Reserve Economic Database (FRED)

FRED helps improve data literacy by allowing students to work with real data through a set of tutorials to gain knowledge about the economy. <a href="https://fredhelp.stlouisfed.org/#fred-data-how-can-i-find-data-on-fred">https://fredhelp.stlouisfed.org/#fred-data-how-can-i-find-data-on-fred</a>

#### **FINRA Investor Education Foundation**

Shares information about financial capability with links to tools about how consumers think about money. https://www.finrafoundation.org/

### Gapminder and Dollar Street

Two visualizations created to help fight global misconceptions about wealth, income, and poverty. <a href="https://www.gapminder.org/">https://www.gapminder.org/</a> and <a href="https://www.gapminder.org/dollar-street">https://www.gapminder.org/</a> and <a href="https://www.gapminder.org/dollar-street">https://www.gapminder.org/dollar-street</a>

#### **Practical Money Skills: Financial Education for Everyone**

Learn about life events, how to evaluate your finances, and understand mobile banking from this educational project by Visa. <a href="https://www.practicalmoneyskills.com/en">https://www.practicalmoneyskills.com/en</a>

#### InCharge Debt Solutions: Financial Literacy for High School Students

Practical help from a non-profit focused on credit counseling, debt management, and bankruptcy education. <a href="https://www.incharge.org/financial-literacy/resources-for-teachers/high-school/">https://www.incharge.org/financial-literacy/resources-for-teachers/high-school/</a>

#### The Economic Freedom of the World Index

Maps over time changes in institutions around the world with comparisons in various factors related to economic freedom. https://www.efotw.org/

#### National Education Association: Resources for Teaching Financial Literacy

The NEA provides lessons, activities, learning games and other resources for teaching financial literacy. <a href="https://www.nea.org/professional-excellence/student-engagement/tools-tips/resources-teaching-financial-literacy">https://www.nea.org/professional-excellence/student-engagement/tools-tips/resources-teaching-financial-literacy</a>

#### Kent A. Clark Center for Global Markets: US Economic Experts Panel

Learn what economists think about various current issues through polling data. <a href="https://www.kentclarkcenter.org/us-economic-experts-panel/">https://www.kentclarkcenter.org/us-economic-experts-panel/</a>

#### **American Economic Association: Resources for Educators**

The AEA provides resources for educators on how to teach economics that include lesson plans, teaching tools and more. <a href="https://www.aeaweb.org/resources/teachers">https://www.aeaweb.org/resources/teachers</a>

## **Links to Jobs and Careers in Economics and Finance**

18 Top Jobs with an Economics Degree – Indeed.com
Occupational Outlook Handbook – Economists
Occupational Outlook Handbook - Business and Financial Occupations