

College of Agricultural & Environmental Sciences UNIVERSITY OF GEORGIA

Introduction to the Business Cycle Tifton, GA

Chris Rhodes Director of Industry Partnerships and Project Based Learning February 28, 2024

Class Survey

- From Georgia?
- Grew up in agriculture?
- Know what you want to do?
- Taken other business classes?



Chris Rhodes Director of Industry Partnerships & Project Based Learning



← B.A. Biochemistry & Molecular Biology

M.B.A. Health Sector Management \rightarrow



2005-2009



Cofounder Fundraiser Business Development Leader



Product Developer Strategic Planning Manager Business Development Manager



Marketing Director Strategic Planning Director Business Development Director



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O DATASEMBLY



Ag Businesses

- Row crop growing
- Row crop processing
- Specialty crop growing
- Specialty crop processing
- Greenhouses
- Hydroponics
- Beef growing
- Beef processing
- Poultry growing
- Poultry processing
- Tree fruit growing
- Tree fruit processing
- Seed/chem
- Retail



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Others?

Ag Businesses

- Row crop growing
- Row crop processing
- Specialty crop growing
- Specialty crop processing
- Greenhouses
- Hydroponics
- **Beef growing**
- **Beef processing**
- Poultry growing
- Poultry processing
- Tree fruit growing
- Tree fruit processing
- Seed/chem
- Retail

- Data management
- Biotech
- Consulting
- Robots
- Aviation
- Sensors
- Analytics
- Machinery
- Government
- Government affairs
- NGO
- Shipping
- Logistics/tracking

- Artificial intelligence/machine learning
- Venture Capital
- Private Equity
- Food science
- **Crop insurance**
- **Rural banking**
- **Rural broadband**
- Consumer market research
- Sustainability
- **Breweries**
- **Public relations**
- Google ORACLE aws **Microsoft** Goldman Sachs







2-Minute MBA

- 1. Incentives, incentives, incentives!
- 2. Always think win-win.
- 3. Think about what customers need, not what you have to sell.
- 4. What is the single most important thing that drives a company?



2-Minute MBA

- 1. Incentives, incentives, incentives!
- 2. Always think win-win.
- 3. Think about what customers need, not what you have to sell.
- 4. Profit motive drives companies. No money, no mission.



The Business Cycle

- 1. Business idea
- 2. Value proposition
- 3. Capital formation
- 4. Incorporation
- 5. Leadership
- 6. Manufacturing
- 7. Partnerships
- 8. Distribution
- 9. Marketing
- 10. Sales
- 11. Taxes
- 12. Exit

13. Dissolution



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Skills – Work Is Not College

Show up, keep up, speak up

- Teamwork 1.
- 2. Communication
- 3. Adaptability
- 4. Finishing
- 5. Analysis



Skills – Work Is No Be someone people want

Be someone people want to work with and can count on. Contribute.

Show up, keep up, speak up

- 1. Teamwork
- 2. Communication
- 3. Adaptability
- 4. Finishing
- 5. Analysis



Skills – Work Is No Be someone people want to v

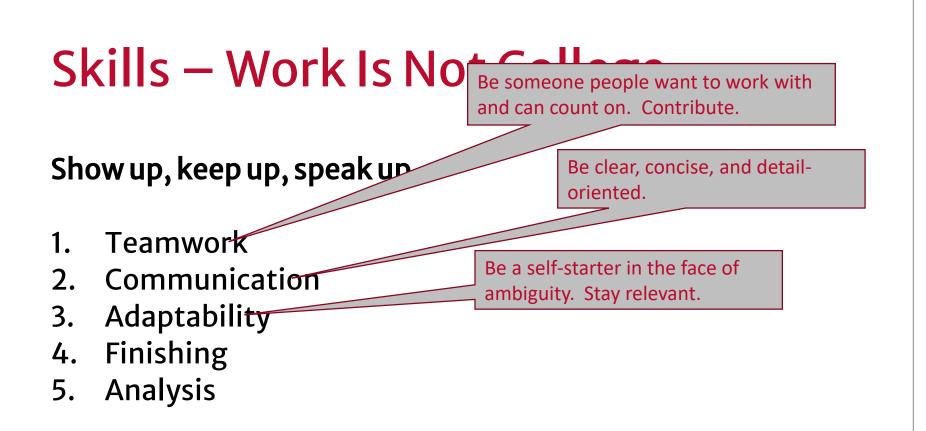
Be someone people want to work with and can count on. Contribute.

Show up, keep up, speak up

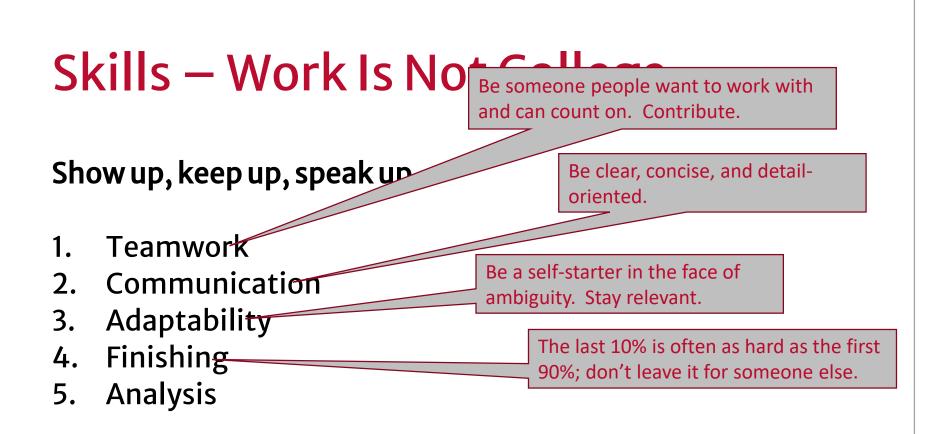
Be clear, concise, and detailoriented.

- 1. Teamwork
- 2. Communication
- 3. Adaptability
- 4. Finishing
- 5. Analysis

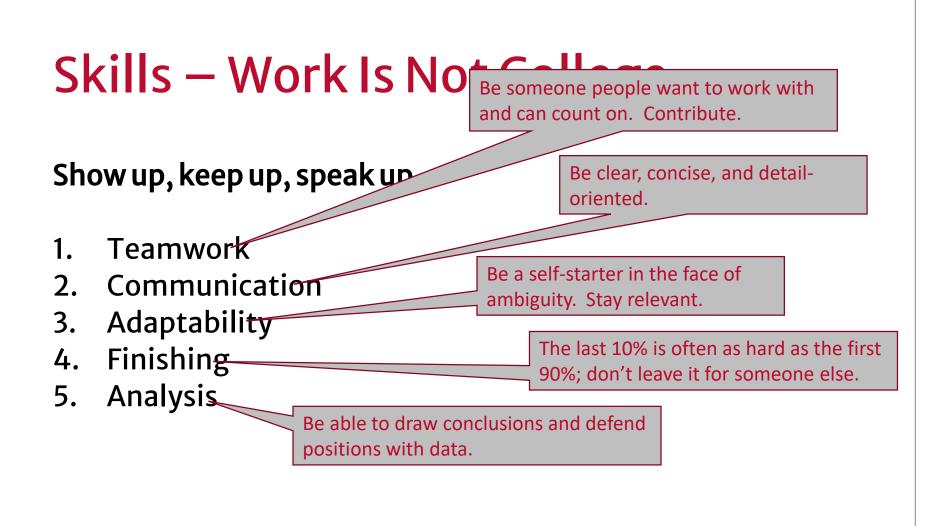




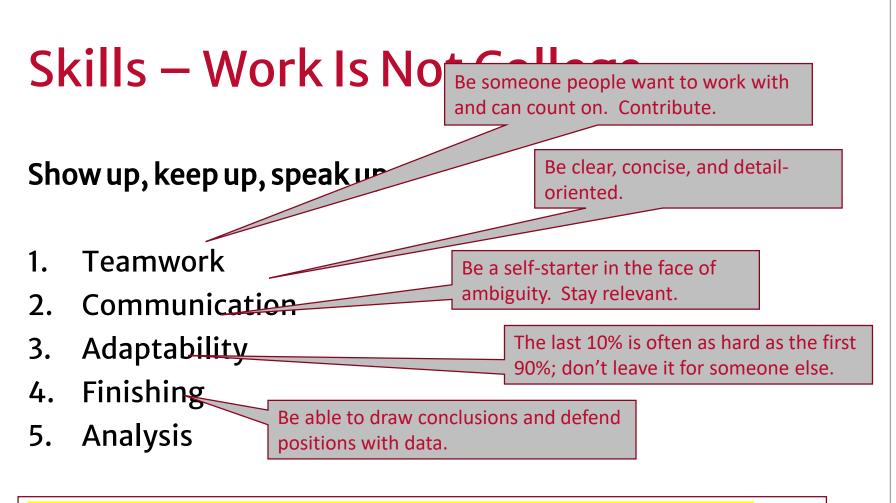












Do things at UGA that help develop and demonstrate these skills



Interviews

- 1. Tell me about a time when you effectively worked on a team.
- 2.Tell me about a time when you had to communicate something complicated and convince someone to act on it
- 3. Tell me a time when you had to adapt to a new process or technology
- 4.Tell me about a time when you finished a project under pressure
- 5.Tell me a time when you approached an ambiguous situation and were able to draw conclusions and defend your position effectively.



Job Search

- 1. Network (esp. with alumni)
- 2.It's never too early to start
- 3. Understand the recruiting cycles
- 4.Think big!
- 5.Be professional
- 6.Work with career services on the basics



Summary

- Ag industry is booming, and there are opportunities for people with your background in unexpected places
- All businesses have a lifecycle, and it is important to understand where you fit in
- Show up, keep up, speak up



Possibilities at Universities

FLAVR SAVR

Started by UC-Davis faculty – 1980; sold to Monsanto for \$400 million –1996



Started by 3 MBA students and 2 postdocs – 2006; publicly traded on NASDAQ (Ticker: DTIL)



Started by MBA student – 2013; Total funding to date – \$500 million





College of Agricultural & Environmental Sciences UNIVERSITY OF GEORGIA Started by sophomore – 2014; Sold to Syngenta for \$X million – 2018

Entrepreneurship Resources

- 1. Innovation Gateway
- 2. Innovation District
 - 1. I-corps
 - 2. Startup 101
 - 3. Delta Hub
- 3. Entrepreneurship Program
- 4. FABricate
- 5. FABricate Class
- 6. Georgia Research Alliance
- 7. SBIR/STTR



But really...just call me! 404-219-3640 chris.rhodes@uga.edu



Resources

- 1. Employers Say Students Aren't Learning Soft Skills in College. Wilkie, Dana. 2019
- *2. From Academia to the Workforce.* Crawford, Pat (Association of Public and Land-Grant Universities). 2020
- 3. <u>Grit</u>. Duckworth, Angela.
- 4. <u>A Passion for Leadership.</u> Gates, Robert.
- 5. <u>The Infinite Game</u>. Sinek, Simon.
- 6. <u>Freakonomics</u>. Levitt, Steven.
- 7. <u>The E Myth Revisited</u>. Gerber, Michael.
- 8. <u>The Art of the Start 2.0</u>. Kawasaki, Guy
- 9. <u>How To Win Friends and Influence People</u>. Carnegie, Dale
- 10. <u>Good to Great.</u> Collins, Jim.
- 11. <u>Seven Habits of Highly Effective People.</u> Covey, Stephen.

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