



# Consulting by Degrees

Experience.  
Grow.  
Transform.



## IBM's CbD Recruiting Program Overview

Fall 2017

# Agenda

## 1. IBM overview

## 2. Consulting

- What consultants do
- What makes a good consultant

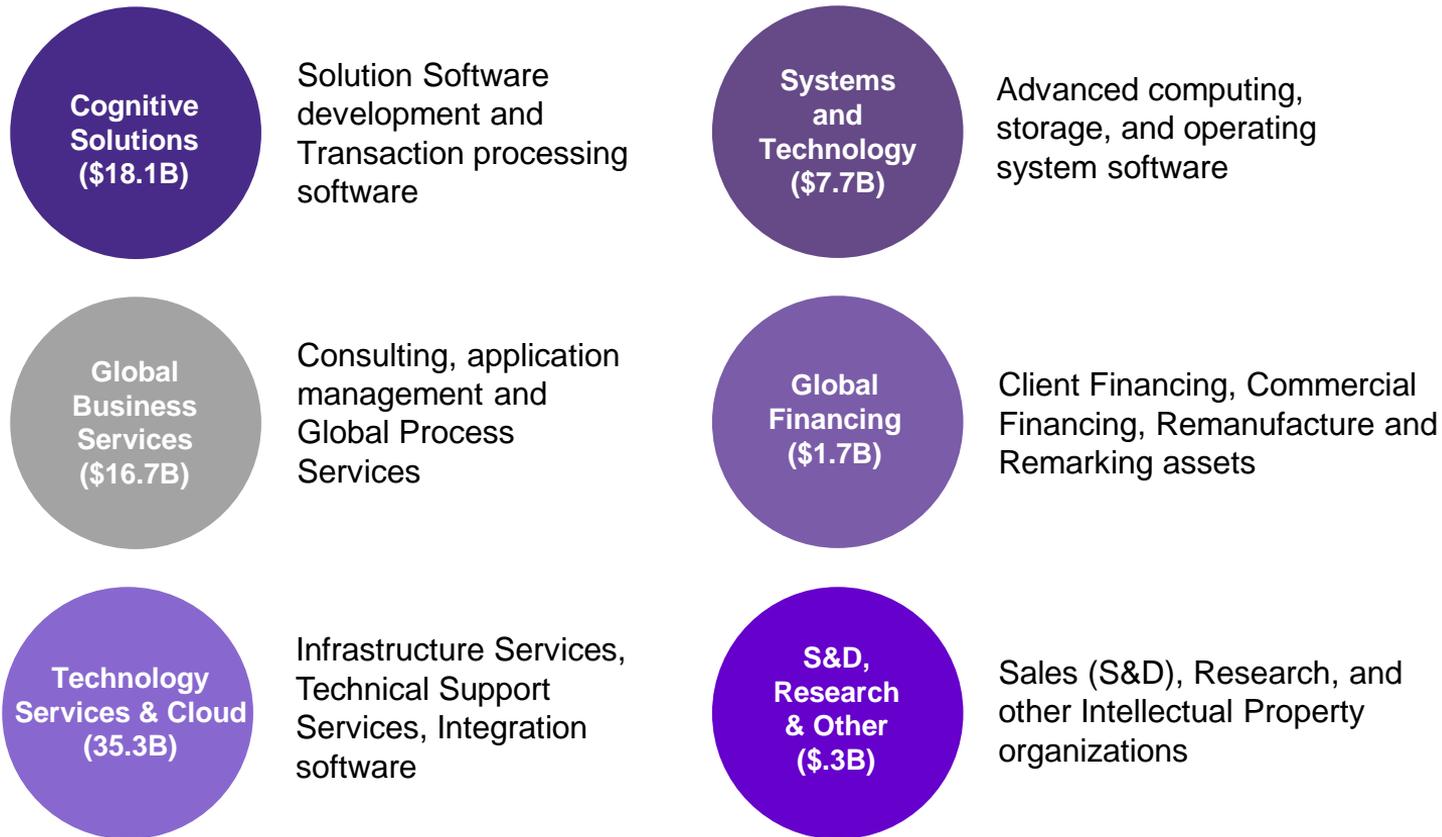
## 3. Consulting by Degrees

- Program overview
- Professional profiles and project roles
- Organizational Structure
- Work locations

## 4. Opportunities within Consulting by Degrees

**What do you think of when you hear IBM?**

## Major businesses at IBM (2016 revenue)



# What consultants do

Consultants leverage their expertise to drive business value for their clients through management and advisory services.



Solve client problems



Provide an unbiased assessment of problems that clients are facing



Help clients improve operational efficiency and profits



Gather and analyze data, draw conclusions, make recommendations



Leverage industry knowledge to provide unique insights for clients



Partner with clients to reinvest and optimize business processes

# What makes a great consultant?

Personality fit and growth mindset make a difference in being a great consultant.



## Match

- People-oriented
- Well-spoken
- Analytical
- Creative
- Confident
- Flexible
- Proactive
- Trustworthy
- Self-motivated
- Independent



## Miss

- Antisocial
- Inflexible
- Close-minded
- Find travelling burdensome
- Dependent on others
- Non collaborative

# Consulting by Degrees

**CbD is a two-year apprenticeship program designed to:**

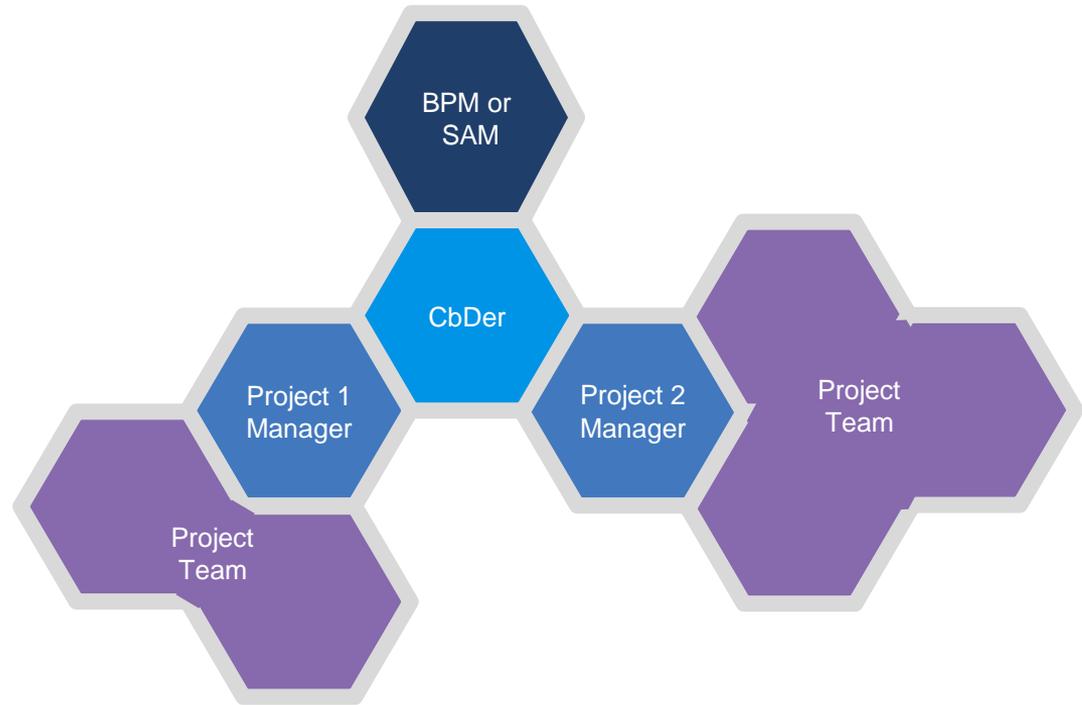
- Develop top talent entering the consulting profession
- Accelerate their skill growth
- Invest in those who will – one day – become the leaders of IBM



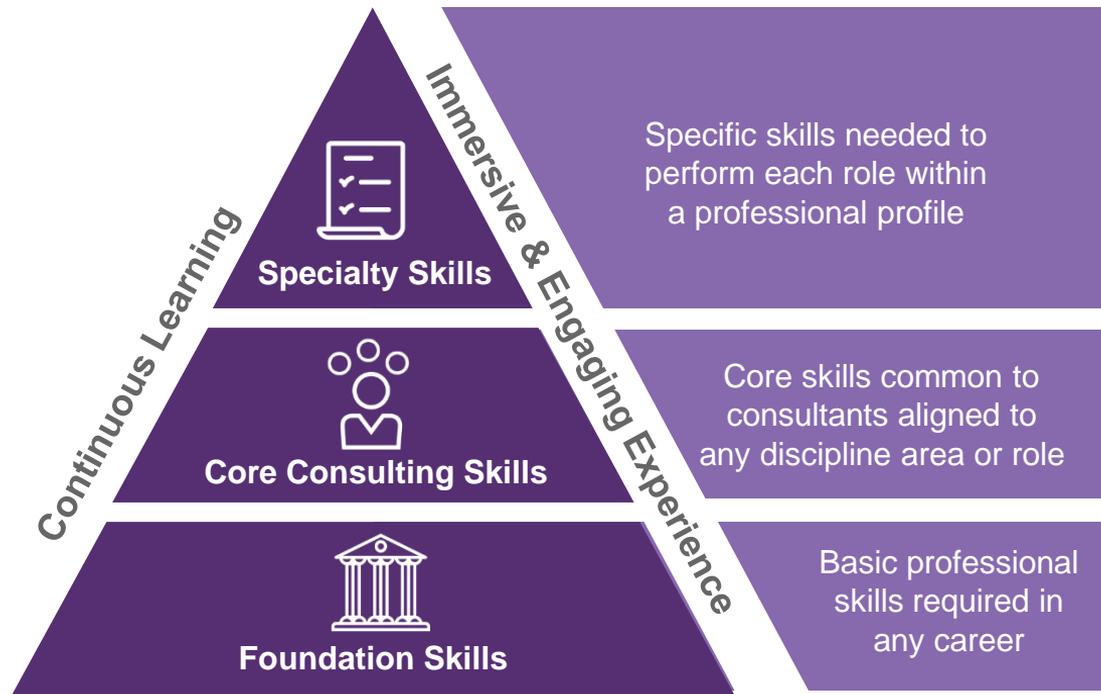
**Highly collaborative. Highly challenging. Highly competitive.**

# Developing apprentices

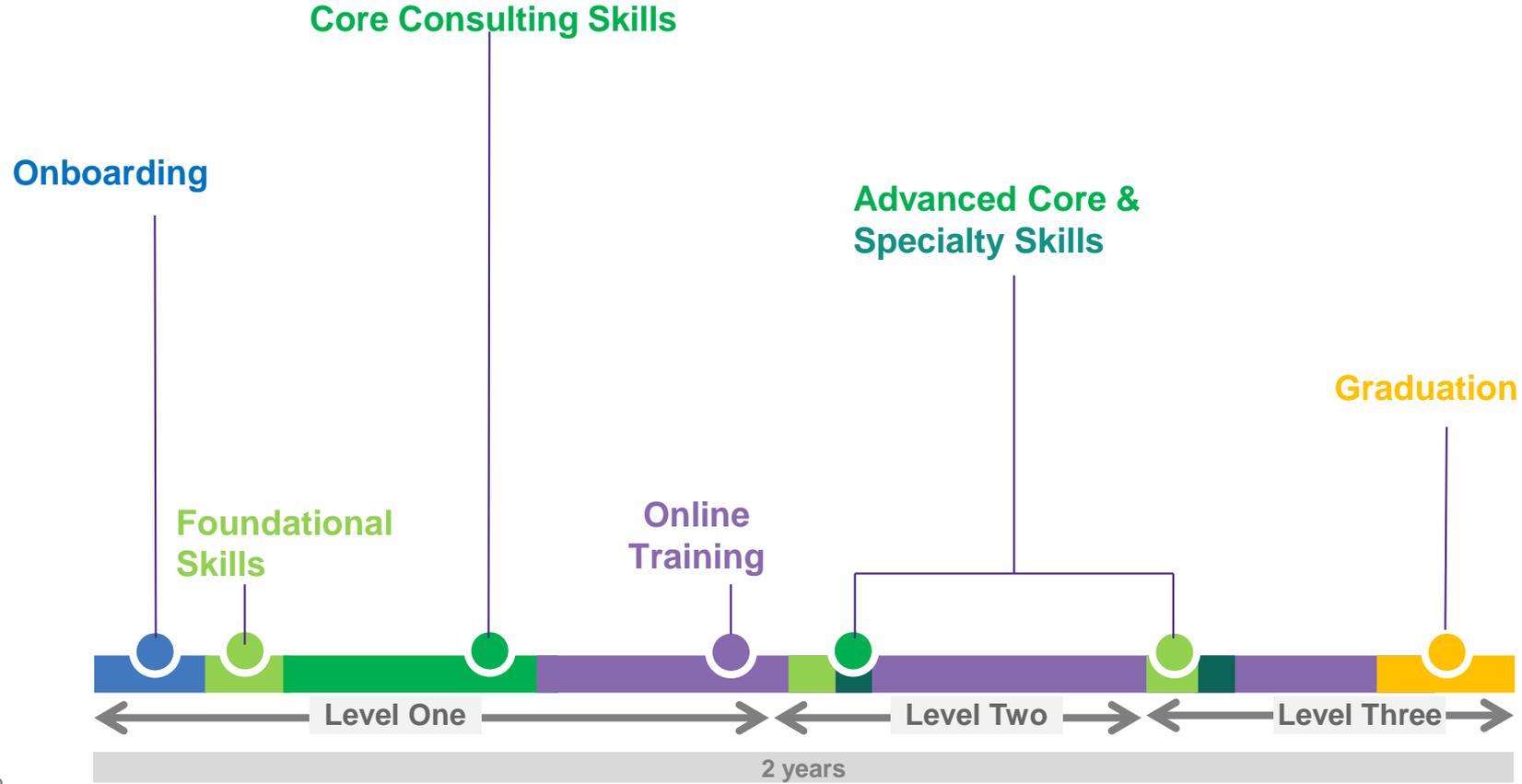
Each CbDer is aligned to a practice where they develop deep **subject matter expertise** in one or more industries as they work on 3 – 4 projects during their two-year participation in the program.



# Expanding skills



# Expanding skills over time



# Sharing commitment



# Scaling connections

CbDers engage with various **local, national, global, and virtual communities** that expand their networks and learning opportunities.



# Scaling connections: LEAD program

Led, managed, and inspired by CbDers



Professional  
Development



Networking &  
Social



Community  
Service

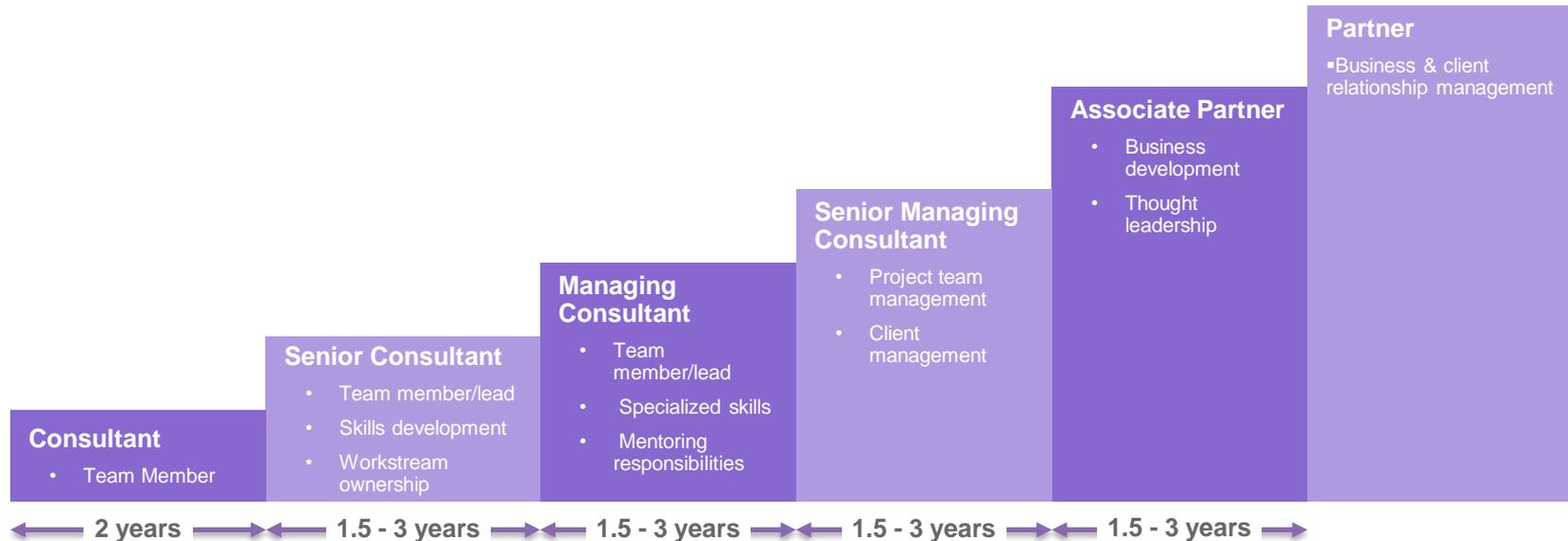


Local Buddy  
Program

# Career Progression

IBM: One Company, Limitless Opportunity

With IBM, staff have career options in consulting, industry and within key IBM business units



Become SMEs in the following areas:

- Industry
- Analytics
- Technical
- iX&M
- Digital Transformation

- Career options exist in other areas of IBM for those interested in working outside of consulting
- Account Management
  - Business Development
  - Communications
  - Corporate Finance
  - Corporate Strategy
  - Marketing
  - Human Resources
  - Interactive Experience
  - Watson

CbD Video Placeholder  
will embed video here

# GBS University Recruiting hires candidates into one of six CbD Professional Profiles for GBS Commercial

## BUSINESS TRANSFORMATION



Help clients integrate strategy, processes, technology and information to increase effectiveness, reduce costs, and improve profit and shareholder value

### Preferred Majors

- Business Administration / Management
- Technical Engineering Majors
- International Business
- Information Management
- Supply Chain Management
- Management Information Systems
- Computer Information Systems
- Marketing
- Economics
- Finance

## ENTERPRISE APPLICATIONS



Help clients integrate enterprise-wide data solutions for improved performance and efficiency through one of the following platforms: SAP, Oracle, Microsoft Dynamics, Workday or SharePoint

### Preferred Majors

- Business (Finance, HR, etc.)
- Industrial Engineering
- Operations / Process Engineering
- Computer Engineering
- Supply Chain Management
- Information Technology
- Management Information Systems
- Computer Information Systems
- Applied Sciences

## BUSINESS ANALYTICS



Solve business problems by formulating mathematical approaches, gathering and analyzing data, drawing conclusions, testing solutions, and presenting to the clients

### Required Majors

- Applied Mathematics
- Business Intelligence
- Computer Science
- Data Science
- Data Analytics
- Decision Science
- Operations Research
- Statistics
- Informatics
- Computer Engineering/Science majors

# GBS University Recruiting hires candidates into one of six CbD Professional Profiles for GBS Commercial

## TECHNOLOGY



Design, develop, and integrate solutions using best-in-class technologies, tools, techniques, and products our clients demand today

### Required Majors

- Electrical Engineering
- Computer Science
- Computer Information Systems\*
- Computer Engineering\*

\* Must demonstrate strong current language programming experience

## DESIGNER



Address client needs by designing world-class digital customer experiences; create user experience designs and prototypes

### Required Majors

- Bachelor of Fine Arts
- Graphic Designer
- UX Designer
- Front End Developer
- Graphic Artist

## COGNITIVE

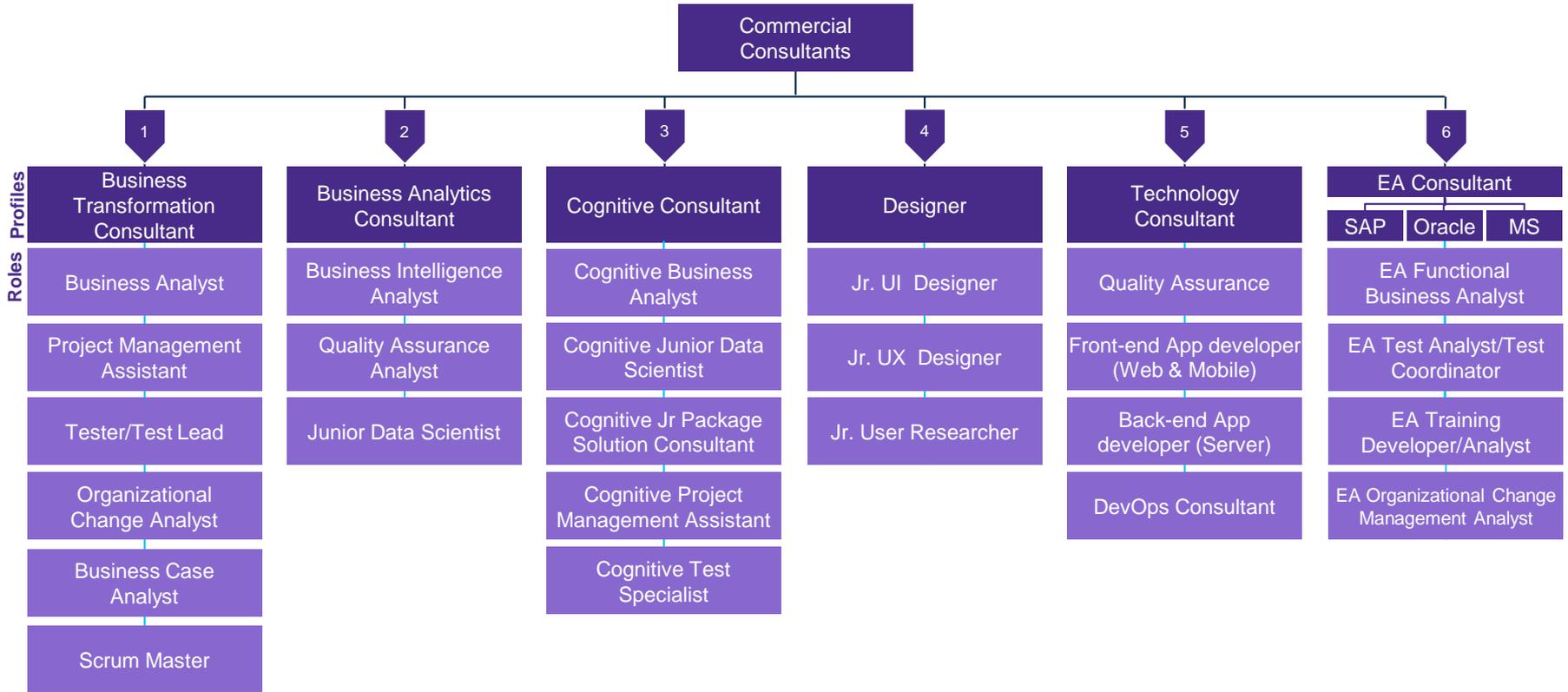


Help clients implement Watson Cognitive Solutions to digitally reinvent their strategy and operations by leveraging unstructured data, and driving greater efficiency and transformation through cognitive insights

### Required Majors

- Computer Science
- Data Science
- Applied Mathematics
- Statistics
- Cognitive Science
- Neuroscience
- Artificial Intelligence

# CbDers can expect to have several roles over 2 years



# US Commercial Sectors: Industries, Solutions, Sample Clients

## DISTRIBUTION



### Travel and Transportation

**Solutions:**

1. Customer Loyalty Sales and Service
2. Traveler Core Systems Modernization
3. Asset Management and Maintenance

**Sample Clients:**

Southerwest, Marriott, Delta, FedEx

### Consumer Products

**Solutions:**

1. Consumer Insights and Engagement
2. Channel Collaboration
3. Procurement & Supply Chain Optimization
4. Operations

**Sample Clients:**

Coca-Cola, P&G, Wework, Pepsico

### Retail

**Solutions:**

1. Shopping Experience
2. Supply Chain
3. Operations

**Sample Clients:**

Macy's, Walmart, Tiffany & Co, Petco

## COMMUNICATIONS



### Energy and Utilities

**Solutions:**

1. Energy Integrator
2. Customer Engagement
3. Disruptive Innovation

**Sample Clients:**

National Grid, Exelon, conEdison

### Media and Entertainment

**Solutions:**

1. Connected Customer
2. Agile Enterprise

**Sample Clients:**

Google, Thomson Reuters, Disney

### Telecommunications

**Solutions:**

1. Digital Transformation
2. Enterprise Excellence
3. Network & IT Agility

**Sample Clients:**

Sprint, Verizon, AT&T

## FINANCIAL SERVICES



### Banking and Financial Markets

**Solutions:**

1. iX Digital Strategy and Interaction
2. Cognitive Process Transformation
3. Cloud Application Innovation

**Sample Clients:**

Morgan Stanley, Bright House, SunTrust

### Insurance

**Solutions:**

1. Group Benefits Platform
2. Global Sales & Service Platform
3. Outside Counsel Insights
4. Digital Transformation Partnership
5. Agile at Scale
6. Designing Next Gen Experience

**Sample Clients:**

StateFarm, Metlife, Geico

# US Commercial Sectors: Industries, Solutions, Sample Clients

## INDUSTRIAL



### Automotive, Aerospace, and Defense

#### Solutions:

1. Connected Vehicle
2. Cognitive Manufacturing
3. Robotics for Back Office

#### Sample Clients:

BMW, John Deere, GM, UTC Aerospace Systems

### Chemicals, Petroleum, Industrial Products

#### Solutions:

1. Predictive Asset Optimization
2. Production Optimization Solution
3. Enterprise Application-cloud based solutions

#### Sample Clients:

ExxonMobil, Fluor, Kennametal

### Electronics

#### Solutions:

1. Fleet & Network Optimization
2. Supply Chain Optimization
3. Smarter Operations/Process

#### Sample Clients:

Whirlpool, Honeywell, TPVision

## HEALTHCARE & LIFE SCIENCES



### Healthcare

#### Solutions:

1. Health System Performance & Optimization
2. Population Health Insights & Care Management
3. Individual Insights & Engagement

#### Sample Clients:

Anthem, NASCO, Cleveland Clinic

### Life Sciences

#### Solutions:

1. Accelerated Product Innovation
2. Commercial Transformation
3. Analytics-driven Care Management
4. Enterprise Modernization

#### Sample Clients:

Novartis, Abbott, Johnson & Johnson

## CROSS-SECTOR



### Cognitive Process Transformation

#### Sample Clients:

AIG, Honda, Telstra, Unilever

### Cloud Application Innovation

#### Sample Clients:

Schlumberger, Pfizer

### Digital Strategy & iX

#### Sample Clients:

Mattel, DSW, GM, Coca-Cola

### Blueberry

#### Sample Clients:

LiveNation, Marriott

### SCIP

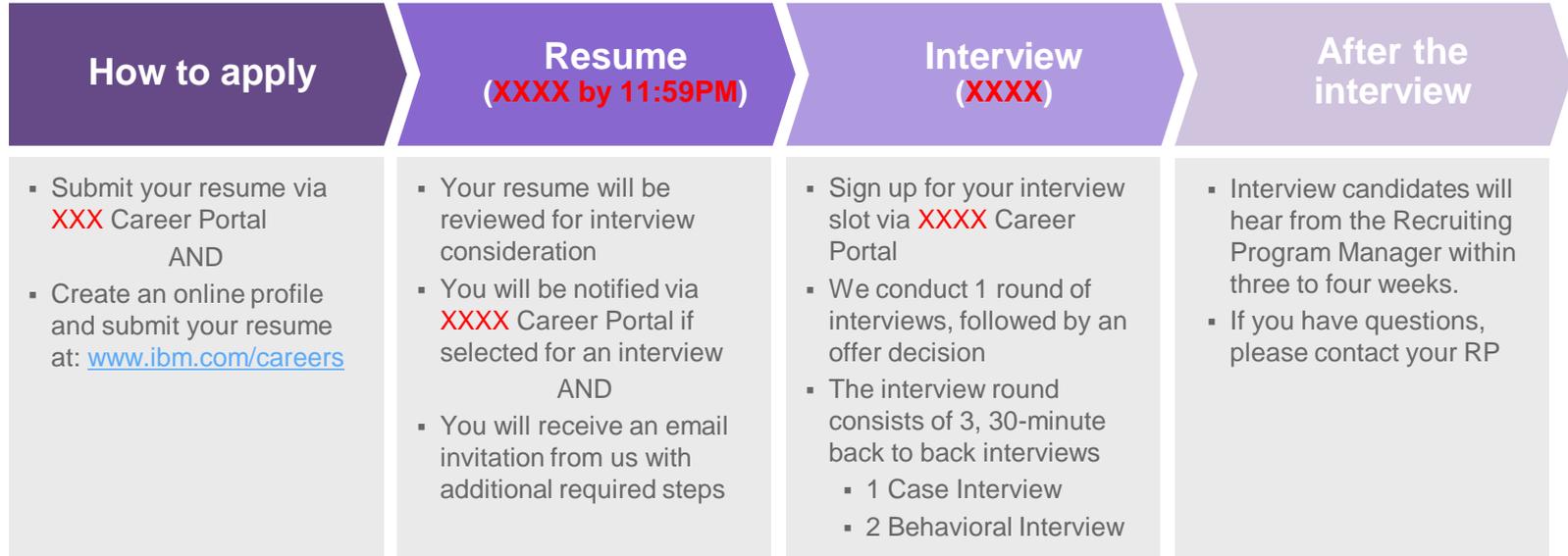
#### Sample Clients:

IBM's internal consulting group

# CbD Work Locations 2018



# Recruitment Process



International Students - For consideration in your home country, please visit:  
[www.ibm.com/employment/internationalstudents](http://www.ibm.com/employment/internationalstudents)

## Connect with GBS and Consulting by Degrees



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# Q

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# A



## Questions