

# Preparing Globally Competent Graduates

2016 OSBA Capital Conference November 15, 2016



### Who are we?

Jeffrey R. Brown

SUPERINTENDENT



Jennifer Cornman

PRESIDENT, BOARD OF EDUCATION

**Patrick Terrien** 

PRESIDENT & CEO



**George Tombaugh** 

**CLIENT SERVICES REPRESENTATIVE** 





# A three-year, experience-based, high school credential.

Preparing today's students to be tomorrow's global leaders

Copyright 2016: Columbus Council on World Affairs



### **History**

## Harvard Think Tank on Global Education, May 2011

- Explores the scope of student Global Competency and how to successfully promote it
- Faculty Chair Fernando Reimers Professor and Director of Global Education Policy Program
- University School of Milwaukee –Global Scholar designation on transcript
- www.gse.harvard.edu/ppe/program/think-tankglobal-education

### Global Education Network of Central Ohio

- Patrick Terrien, President /CEO Columbus Council on World Affairs (CCWA)
- Partnership CCWA and Educational Service Center of Central Ohio (ESCCO)
- www.globalednetwork.org





### Mission

To increase the number of globally competent high school graduates from Central Ohio Schools



### Goals

- Design, deliver, and scale the Global Scholars Diploma
- Share, leverage, and celebrate the best global education practices among the member districts

### Columbus Metro Area

- 54% of the foreign born have come to the United States since 2000
- 25% of the population growth has been from international migration
- 1 in 10 residents age 5 and older speaks a language other than English at home



### Columbus Metro Area

- Public school students speak a combined 100 languages and dialects
- In 2015-16, there were 20,253 LEP students in the public schools
- 129,000 patients at metro hospitals asked for an interpreter in 2013



### Columbus Metro Area

- At OSU's Wexner Medical Center interpreter requests have nearly doubled over the past five years
- By 2050 Central Ohio will grow by 500,000 people
- Majority of the growth will be racial and ethnic minorities





### Why It Matters

- Jobs and the Economy, in a 2013
   Gallup/Lumina survey of 600 educational
   leaders and 663 executives
- 92% of the leaders in education indicated that they felt their institutions were preparing students well for the workplace
- In stark contrast, 89% of the business leaders surveyed indicated that students emerging from school do not have the skills and global competencies their workplace need



### Why It Matters

- In the same study ,only 14 % of Americans strongly agree that students are well prepared for the workplace
- Central Ohio employees more than 55,000 residents in exporting alone and more that 500,000 Ohio jobs involve international trade
- Area employers have indicated to help grow, they need globally competent employees who can: communicate across cultures, collaborate across borders, understand the worlds markets
- There are 431 foreign owned companies in Central Ohio



### Why It Matters

- World's Greatest Challenges will require cross-cultural collaboration and global problem solving skills
- How will we feed the world's projected 9 billion people?
- What can we do to slow global climate change?
- Can sustainable energy be developed?



### Why It Matters

- Is there enough clean water for the world?
- · How do we improve human rights?
- Can terrorism and cyber attackers be stopped?
- What can we do to impact global literacy and universal access to education?



### **Partnerships**

### Supporters of the Global Scholars Diploma

 Battelle, Cardinal Health, City of Columbus, Franklin University, Greif, Honda, Lbrands, Nationwide, The Ohio State University

### **Network Advisory Council:**

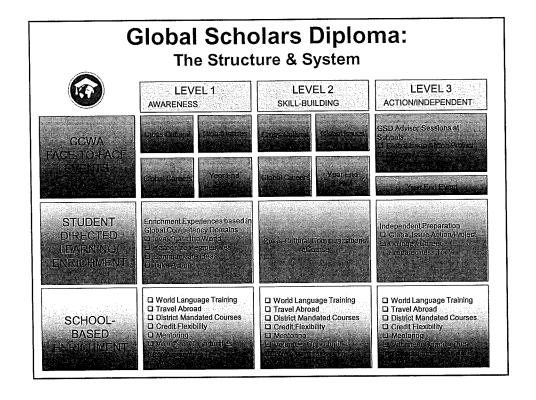
 Asia Society, Council on Foreign Relations, Education First, Gallup, KnowledgeWorks, Proctor and Gamble, World Affairs Councils of America, Academic experts from Brookings Institute, The Ohio State University, University of Oregon, Harvard University

### **Global Scholars Diploma**

- Validates a student's mastery of global competence
- Defined by Boix-Mansilla and Jackson as "the capacity and disposition to understand and act on issues of global significance"



# Global Scholars Diploma: The Four Domains of Global Competence & The Driving Threads Cross-Cultural Skill Building Competent Com



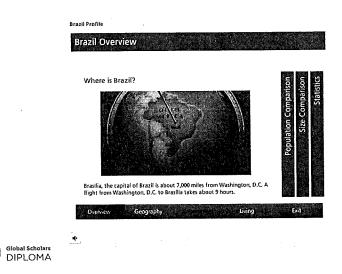
# Level 1: Scholar Self-Directed Experience

Level 1  Global issues Perspectives and Awareness. Students complete enrichment activities in each Domain- to earn 25 points per Domain.		
Quarter 2	Quarter 3	Quarter 4
Recognize Perspectives	Communicate Ideas	Take Action
Sources of information     Identifying your own     perspective     Explanation of     perspectives     Comparison of     perspectives	✓ Identifying the audience ✓ Choosing the medium ✓ Engaging the audience needs ✓ Delivering the message	✓ Global focus ✓ Describing the action ✓ Documenting the action ✓ Reflection on impact
	Recognize Perspectives  Sources of information Identifying your own perspective  Explanation of perspectives  Comparison of	es and Awareness. Students complete enrichment anain.  Quarter 2 Quarter 3  Recognize Perspectives  Yesurces of information Identifying your own perspective Explanation of perspectives Yesurces of information Version of the interval of th



Copyright 2016: Columbus Council on World Affairs

# Level 2: Cross-Cultural Communication eCourse



Copyright 2016: Columbus Council on World Affairs

Level 3: Independent, Take Action, Career/College Preparedness







Copyright 2016: Columbus Council on World Affairs

# What will students gain from the Global Scholars Diploma experience?

- Recognized Credential
- Global Scholars Diploma Seal and Cords at Graduation
- · Authentic Cross-Cultural Experiences
- Global Careers Exposure, experiences with global professionals
- Exposure and deep understanding of current global issues
- Essential Workplace and College Skills
- Diverse Network of other globally minded students



Copyright 2016: Columbus Council on World Affairs

### Student Feedback and Learning

### Top 4 Participation Motivations:

- College/Diploma
- · Global Perspectives
- Help Globally/Change the world
- Increase Global Awareness

As of our last GSD session, 98% of students demonstrated an increased understanding of global competence skills and the need for global fluency

### Top 4 Career Aspirations:

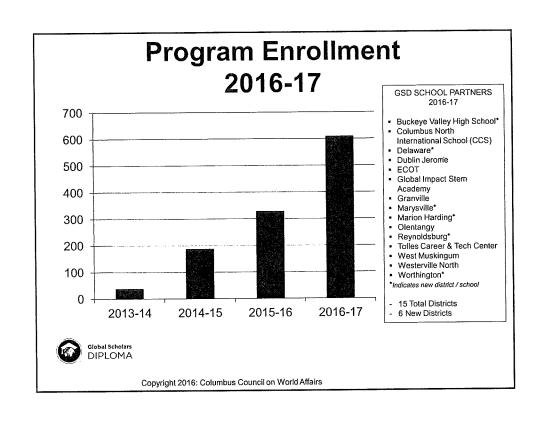
- Medicine
- Engineering
- Business/International Affairs
- · Environmental Affairs

#### Student Likes:

- Interaction with students from other schools/backgrounds
- Working with topics not addressed in schools (i.e. social/global issues)
- Face to face interaction with professionals



Copyright 2016: Columbus Council on World Affairs



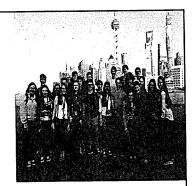


## District Implementation





- Global nature of our world....the boundaries of the past are disappearing!
- Ability to interact and communicate in foreign cultural and environmental settings is a necessary skill.



# Why a Global scholars diploma?



### **Process Matters!**

- Board and Administration
- Curriculum Audit and Alignment
- Leadership
- Partnerships: ESCCO, CCWA, EF, Denison University
- Take Action Projects

GRANVILLE EXEMPTED VILLAGE SCHOOLS

27

## **School-based Opportunities**

- Required courses & embedded assignments
  - 9th/10th grade year
    - Research paper on a global topic (already required both years)
    - Summer reading choice books on global topics
    - Take Global Issues Course at least 1x (Great Decisions book)
    - · World History course (already a requirement)
    - English 10 course (World Literature....already a requirement)
    - Continue language studies to 2<sup>nd</sup> & 3<sup>rd</sup> year (or 1<sup>st</sup>/2<sup>nd</sup> year of Latin)



## **School-based Opportunities**

- Required courses & embedded assignments
  - 11<sup>th</sup> grade year
    - · Summer Reading choices
    - · Economics
    - AP Environmental Science or Environmental Studies
    - Spanish or French IV and/or Latin III
    - Sociology or Cultural Diversity course (COTC course at GHS)
    - Global Issues course
      - Begin implementation of culminating action research or service learning project



## **School-based Opportunities**

- Required courses & embedded assignments
  - 12th grade year
    - · Summer Reading choices
    - AP level of language (non-GHS option available)
    - · Global Issues course
    - Other course requirements not met junior year
    - Research paper on project (already required senior year)
    - Research or service learning project completed
    - Presentation of project and portfolio at GHS and to CCWA judges for acceptance as a global scholar



## **Our Contact Information**

### Jeffrey Brown

jrbrown@granvilleschools.org (740) 587-8110



### **Patrick Terrien**

pterrien@columbusworldaffairs.org (614) 229-4599 ext.404



bgosche@columbusworldaffairs.org (614) 229-4599 ext.403



george.tombaugh@escco.org (614) 542-4167





