


River Rouge International Academies

Re-Imaging the
Educational Landscape to
Prepare Students for a
Global Economy



Why we need to prepare students for a Global Economy?

- The world supply of highly skilled workers is making it almost impossible for Americans to compete globally.
 - Preparing students for high skilled jobs that require post-secondary education is a requirement and a must for our survival in the 21st Century.
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21st Century High Skilled Workers Need:

- to exceed top academic performance
- to be creative and innovative
- to learn very quickly
- to be able to multitask
- to be technologically savvy
- to be globally competent
- to be fluent in two or more languages



River Rouge International Academies

- Walter White Kindergarten Preparatory Academy
- Ann Visger PreK–5 Preparatory Academy
- C.B. Sabbath K–8 Preparatory Academy
- River Rouge Middle College High School Academy



High School


9th Grade Academy

- 9th Grade Transitional Academy



High School

10th -12th Grade Academies

- The Academy of Film Studies and Digital Media Development
 - The Academy of Health Science and Medical Technology
 - The Academy of Engineering and Emerging Technology
 - The Academy of Business, Management and Marketing Technology
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New High School Requirements

- Complete a Middle College Plan of Work
- Complete a Post-Secondary Readiness Plan
- Complete all High School Requirements
- Complete CTE Courses and Early College Experiences
- Complete a Paid Work Experience
- Participate in an Entrepreneurship, Co-op, and/or International Abroad Experience
- Complete 40 Hours of Community Service



New High School Requirements

- Participate in an International Global Service Learning Project
- Complete Direct College Credit and Dual Enrollment Courses
- Complete Online Courses
- Complete Credit Recovery and Tech Prep Courses as Needed
- Complete at Least two AP Courses
- Participate in a Minimum of two College and Post Secondary Field Trips



What will be different next year?

- *Deep Learning*
- *Deep Experience*
- *Deep Support*
- *Deep Leadership*
- *Rigor*
- *Relevance*
- *Relationships*
- *Results*



I-Net Global Core Redesign Framework

- **i-Net Global Core School Redesign Framework**
- **Rigor, Relevance, Relationships, and Results Foundation**
- **21 Gateways for Post-Secondary Success**



Deep Learning

- Global Literacy through the Use of Technology Infused throughout the Curriculum
- K-12 World languages (Chinese, Spanish, Arabic)
- International Studies
- Interactive Classrooms (One to One Technology)
- Seamless Post-Secondary Readiness Planning and Enrollment by age 16



Deep Experiences

- Project-Based Learning
- Entrepreneurships, Internships, Co-op, and/or Work Experiences
- Service Learning
- Community Service (40 Hours)
- 21st Century Employability Skills



Deep Support

- Multi-tier Resource Coordinated Services
- Extended Day/Year Learning Opportunities
- Bilingual and Cultural Studies Services
- Distributed Counseling (Wraparound Services)
- Student Success Plans



Deep Leadership

- Student Inner Engineering Leadership Development
- Safe and Positive Learning Environment
- Student Council
- Student Voice
- The Youth Ambassador's for Change Project / Summit



How do we ensure Economic Growth and Expand Prosperity?

- Prepare, attract, and retain talented skilled future workers for Michigan
- Encourage innovation and entrepreneurship in new and existing enterprises
- Change the culture by promoting learning, work and innovation



How do we ensure Economic Growth and Expand Prosperity?

- Participate in challenging class work that expose and prepare students as future workers for innovation-based careers in Michigan
- Prepare students as global competent leaders
- Prepare students to be functional speakers of two or more languages

Deep Learning

- **Global Core Post-Secondary Preparedness**
- **Global Core World Languages and International Studies**
- **Global Core Curriculum and Instructional Quality**



Deep Learning

- **Global Core Technology and Assessment for Learning**
- **Global Core Inclusive School Environment**



Deep Support

- **Global Core Student Personalization**
- **Global Core Distributed Counseling**
- **Global Core Extended Learning Opportunities**



Deep Support

- **Global Core Multi-Tier Resource Coordinated Wraparound Services**
- **Global Core Transition Programs and Activities**



Deep Experience

- **Global Core Intelligences**
- **Global Core Parent and Community Engagement**
- **Global Core Workforce Development**



Deep Experience

- **Global Core Growth Edge Professional Development**
- **Global Core Support Services and Interventions**
- **Global Core Crisis Assistance and Prevention**



Deep Leadership

- **Global Core Systems Leadership Development**
- **Global Core Consciousness through Student Voice**



Deep Leadership

- **Global Core Quality Organizational Improvement**
- **Global Core Ambassador's Program for Change**
- **Global Core Outreach**

