ANNUAL REPORT



2022-2023



VALEES

Rt. 47 at Waubonsee Drive Building A, Room 161 Sugar Grove, IL 60554 Phone: 630-466-5736 Fax: 630-466-9621



VALEES is governed by the nine member Coordinating Council. Coordinating Council membership in school year 22-23 included: Batavia Dr. Lisa Hichens (Dr. Brad Newkirk) East Aurora Dr. Jennifer Norrell (Mr. Asa Gordon) Geneva Dr. Kent Mutchler - Chairperson Hinckley-Big Rock Dr. Travis McGuire - Vice Chairperson Kaneland Dr. Todd Leden Newark Dr. Lane Abrell Oswego Dr. John Sparlin (Dr. Heather Kincaid) Somonauk Mr. Jay Streicher West Aurora Dr. Jeff Craig (Mr. Zak Fitzenreider)

VALEES Staff Cassie Blickem, Director 630-466-2905 cblickem@waubonsee.edu

Mary Borneman, Office Manager 630-466-5736 mborneman@waubonsee.edu

Josi Moran, College and Career Pathway Endorsement Coordinator 630-466-2953 jmoran1@waubonsee.edu

Website: www.valees.org





ORGANIZATIONAL PROFILE

Valley Education for Employment System (VALEES) is a regional Career and Technical Education System (CTE) established by Illinois State Board of Education administrative rules.

The purpose of the System is to ensure that CTE programs and services are provided to regional youth through an integrated delivery system that makes effective and efficient use of public schools, area career and technical centers, regional education centers, postsecondary institutions and the employment sector.

VALEES MEMBER SCHOOL DISTRICTS AND AREA CAREER CENTERS:

Batavia PSD 101 Earlville CUSD 9 East Aurora SD 131 Fox Valley Career Center Geneva CUSD 304 Hinckley-Big Rock CUSD 429 Indian Creek SD 425 Indian Valley Vocational Center Kaneland CUSD 302 Leland CUSD 1 Newark CHSD 18 Oswego SD 308 Paw Paw CUSD 271 Plano Area Special Education Cooperative Plano CUSD 88 Sandwich CUSD 430 Serena CUSD 2 Somonauk CUSD 432 West Aurora SD 129 Yorkville CUSD 115



Partner Organizations

PARTNER ORGANIZATIONS

Fiscal Agent Kane County Regional Office of Education

Community College Partner and Office Location Waubonsee Community College - Sugar Grove



Administrative Agent

REGIONAL OFFICE OF EDUCATION

Kaneland Community Unit School District #302



GRANTS

VALEES administers state and federal grant funding to members including Career and Technical Education Improvement, Perkins, Educator Pathway, and Career Development Experience.



\$666,244

FEDERAL PERKINS

\$576,195 of federal Perkins dollars went directly to districts for CTE programs

\$1,521,074 STATE CTEI

\$1,330,819 of state Career and Technical Education Improvement (CTEI) grant dollars went directly to districts for CTE programs

\$207,825 additional grants

\$16,592 - CTEI second allocation \$48,523 - CCPE Coordinator \$142,710 - Educator Pathway

Professional Development

Professional Development	Description
Business Advisory	Joint advisory meetings with Waubonsee Community College Auto Technology & Auto Body Repair (11/3/22, 2/7/23) Early Childhood Education (11/10/22, 3/3/23) Finance & Business (3/3/23) Fire Science & EMT (3/3/23) Graphic Communications (3/17/23) Information Technology (4/21/23) Internship Ready! (11/18/22) Manufacturing (11/4/22, 4/12/23) Nurse Assistant (2/1/23)
Program Committee	CTE teachers sharing instructional practices, aligning curriculum with postsecondary faculty, planning annual professional development and student events Automotive Technology & Auto Body Repair (9/27/22) Computer Information System & Cybersecurity (11/3/22) CTE Middle School Teacher Meeting- Plano Middle School (9/16/22) Culinary Arts & Restaurant Management (11/11/22) Early Childhood Education & Educator Pathway (11/17/22) Finance & Business (9/26/22) Technology & Engineering Education (10/26/22)
Steering Committee	9/8/22, 12/8/22, 5/11/23
Building Partnerships for America's Future	3/3/23

Professional Development

Professional Development	Description
Coordinating Council	9/13/22, 12/6/22, 2/7/23, 5/9/23
Reading and Language Arts for the CTE Classroom	Graduate Class taught by Angie Koontz and Mandy Taxis from Somonauk High School (6/5/23-6/9/23)
Technology Bootcamp	How to Survive your Google Drive hosted by Katey Armstrong and Katie Phillips from West Aurora High School (6/14/23 & 6/15/23)
Summer Counselor Institute	School counselors participated in the two-day Summer Counselor Institute (6/20/23 & 6/21/23) Axis Designs City of Aurora Public Water Works Perfection Servo Performance Foodservice



Professional Development

School Year 2022-2023

Building Partnerships for America's Future: Career and Technical Education Conference March 3, 2023

Keynote: Learning from Experience, a panel of VALEES students facilitated by Rodrigo Lopez, Director of P-20 Initiatives, NIU Attendees: 245

Breakout sessions

- 1. Accounting and Business: Business Advisory
- 2. Advancing Diversity, Equity and Inclusion in CTE
- 3. Authentic Learning with Community Partners
- 4. Automotive Technology: Electric and Hybrid Vehicles
- 5. Career Exploration Events: 4 Career Roundtable Discussions, 1 Career Cluster
- 6. Creative Sewing
- 7. Cybersecurity
- 8. Digital Marketing: Expand Your Marketing Toolkit
- 9. Education: Program Committee
- 10. Essential Employability Skills Overview and Resources
- 11. Fire Science & EMT Basic: Business Advisory
- 12. Health Professions Beyond the Exam Room
- 13. Internship Microcredential Helping You Help Business & Industry
- 14. Introduction to After Effects
- 15. Planning a Regional Team-Based Challenge: Taco Cook-Off
- 16. Planning for the Individual Plan in the CCPE
- 17. Python Coding
- 18. Ready Player One: Gamified Learning
- 19. Resume Writing for Gen Z
- 20.SEL Skills Development Post COVID: Are Children Behind
- 21. Standards Based Grading in the CTE Classroom
- 22.(Team-Based) Challenge Accepted!
- 23. Workforce Development & Community Organizations: Referring Students
- 24. Wow! Creating Interactive Content with Genially

Building Partnerships for America's Future - Career and Technical Education Conference March 3, 2023







Student Events

VALEES student events span the Work-Based Learning Continuum and are aligned to Illinois PaCE Postsecondary and Career Expectations framework.

Event Name	Number of Students	Number of Business Partners	PaCE Alignment
Senior College Bootcamp 9/23/22	210	10	visit at least three post-secondary institutions
Future Teachers Conference 9/28/22	275	2	visit at least three post-secondary institutions
MFG. Day Field Trips 10/14/22	316	9	visit at least one workplace aligned to career interests
Healthcare Visit Days 11/1/22 and 11/15/22	121	PS	visit at least three post-secondary institutions
Apprenticeship Expo 11/15/22	585	11	attend a career exploration day
Crosstown CAD Cup 2/8/23	50	5	complete one or more team-based challenges
Health Care Visit Days 2/14/23 and 2/21/23	66	PS	visit at least three post-secondary institutions
Automotive Skills Competition 2/25/23	30	WCC Staff	complete one or more team-based challenges
Auto & CTE Open House & Signing 3/9/23	500	16	attend a career exploration day 10

Student Events

VALEES student events span the Work-Based Learning Continuum and are aligned to Illinois PaCE Postsecondary and Career Expectations framework.

Event Name	Number of Students	Number of Business Partners	PaCE Alignment
Graphics Team-Based Challenge and Student of the Year 3/17/23	14	6	complete one or more team-based challenges
IDEA Regional Competition 3/22/2023	115	10	complete one or more team-based challenges
Welding Challenge 4/14/23	42	6	complete one or more team-based challenges
Spark! Career Exploration Event 4/18/23	427	43	attend a career exploration day
Taco Cookoff- Team Based Challenge 5/5/23	12	3	complete one or more team-based challenges
MFG. Breakfast and Mock Interviews at West Aurora's Weisner Center 5/10/23	40	32	participate in a mock job interview







Spark! Career Exploration Event April 18, 2023





HEALTH SCIENCES

ARTS & 👾 👻



MANUFACTURING, ENGINEERING, CONSTRUCTION ENGINEERING, CONSTRUCTURE, CONSTR







Human and Public Services

7 Pathway Endorsement Areas 9 Schools attended

43 Business Partners participated

427 9th grade students attended



Spark! Career Exploration Event April 18, 2023





Agriculture, Food and Natural Resources



Arts and Communications



Information Technology



Manufacturing, Engineering, Technology and Trades



Health Sciences and Technology



Finance and Business Services

Manufacturing Field Trips

October 20, 2022

Students attended from the following schools:

Batavia HS, East Aurora HS, Fox Valley Career Center, Geneva HS, Kaneland HS, Sandwich HS, Serena HS and Somonauk HS



Smith and Richardson



Chicago Mold

Auto & CTE Open House & Signing Day at Waubonsee Community College

March 9, 2023





Manufacturing Breakfast and Mock Interviews at West Aurora's Weisner Center May 10, 2023



Mark Williams, CTE Teacher, Weisner Center, introducing student panel at the Manufacturers Breakfast



An employer interviewing a Weisner Center manufacturing student



Business partners listening to a panel of students and employers

Business Partner	Career Speaker	Educator Site Visit Host	Team Based Challenge	Mock Interview	Student Field Trip Host
Americhem Systems					
Aurora Police Department	Spark!				
Aurora Specialty Textiles Group					
Axis Designs					
Batavia Park District					
Boilermakers Local 1					
Bricklayers and Allied Crafts Local 21					
Burgess Norton					
Chicago Mold and Engineering					

Business Partner	Career Speaker	Educator Site Visit Host	Team Based Challenge	Mock Interview	Student Field Trip Host
CISCO					
City of Aurora	Spark!				
College of DuPage					
Conserve FS	Spark!				
Diamond Envelope					
DuKane Precast					
Eagle Flexible Packaging					
Engineering Enterprises INC	Spark!				
Fermilab					

Business Partner	Career Speaker	Educator Site Visit Host	Team Based Challenge	Mock Interview	Student Field Trip Host
FONA International					
GCAMP/VIA	-Spark!				
Gerber Collision & Glass					
Heat and Frost Insulators Local 17					
Hipp Temporary Skills					
IBEW Local 461					
Illinois Section American Water Works	-Spark!				
International Paper					

Business Partner	Career Speaker	Educator Site Visit Host	Team Based Challenge	Mock Interview	Student Field Trip Host
Josh Wilson, Freelance Designer	Spark!				
Kendall County Public Health	Spark!				
Laborers District Council Training					
Laser Technologies					
Menards Distribution Center					
Mortenson					
MTH Pumps	-Spark!				
Northern Illinois University					

Business Partner	Career Speaker	Educator Site Visit Host	Team Based Challenge	Mock Interview	Student Field Trip Host
O'Malley Welding					
Operators Local 150					
Painters District Council 30	Spark!				
Perfection Servo					
Performance Foodservice					
Revv Aviation					
Rush Copley	-Spark!				
Scientel Solutions	Spark!				

Business Partner	Career Speaker	Educator Site Visit Host	Team Based Challenge	Mock Interview	Student Field Trip Host
Sheetmetal Workers Local 265					
Smith & Richardson	-Spark!				
Suncast					
Tox Pressotechnik					
Valley Fastner Group					
Waubonsee Community College	-Spark!				
Weblinx	Spark!				
Weldstar					



