



*EXPLORE*

*Career Technical Options  
for high school students...*

*SKILLS FOR SUCCESS*



*INVENT*



*YOUR*

*FUTURE...*

# Consortium Schools



**Aurora City School District** ▶



**Beachwood City School District** ▶



**Chagrin Falls Exempted Village Schools** ▶



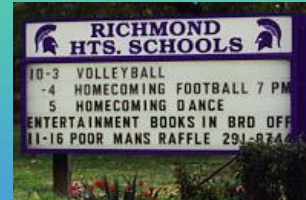
**Mayfield City School District** ▶



**Orange City School District** ▶



**Richmond Heights Local School District** ▶



**Solon City School District** ▶



**South Euclid-Lyndhurst School System** ▶



**West Geauga Local School District** ▶



**Willoughby-Eastlake School District** ▶



# What is ExcelTECC?

*Excel...lent*

**T**echnical  
**E**ducation  
**C**areer  
**C**onsortium



# Benefits – the Good Stuff

- Two-year programs
- Preparation for:
  - \*College
  - \*Work
  - \*Career
- College Credits – Tech Prep / CT2
- Hands-on Learning
- Independent Scheduling
- In-school Work Opportunity
- Clubs/Organizations:
  - \*Participation
  - \*Competitions
  - \*Field Trips
- Extracurricular Activities

# CAREER FIELDS

- ❖ **Arts & Communication**
- ❖ **Business & Administration / Hospitality**
- ❖ **Construction Technologies / Manufacturing**
- ❖ **Education & Training**
- ❖ **Engineering / Transportation**
- ❖ **Environmental & Agricultural**
- ❖ **Health Sciences**
- ❖ **Human Services / Public Safety**
- ❖ **Information Technology**

# Arts & Communication

- ★ **Digital Arts & Technology**
- ★ **Performing Arts Academy**
- ★ **Studio Art & Design**
- ★ **Interactive Media**

# Do You...

- Like to take photographs
- Like to produce your own videos
- Like to work with sound and editing machines



...then you should do  
**Digital Arts &  
Technology**

-College Tech Prep/CT<sup>2</sup>





# Digital Arts & Technology

College Tech Prep/CT<sup>2</sup>

@ Aurora High School

# Do You....

- Like to sing, dance and act
- Like to work on stage lighting & boards, sound & stage sets
- Dream of being a filmmaker — from the director's seat

...then you should do

# Performing Arts

# Academy

-College Tech Prep/CT<sup>2</sup>





# Performing Arts Academy

College Tech Prep/CT<sup>2</sup>

@ Chagrin Falls High School

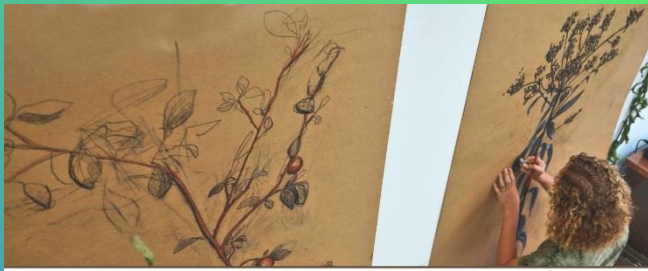
# Do you...

- Like to innovate, draw or paint
- Like to work with colors, shapes and design
- Want to develop & create an outstanding portfolio



...then you should do  
**Studio Art &  
Design**

-College Tech Prep/CT<sup>2</sup>



Excel TECC  
*Studio*  
ART & DESIGN



# Studio Art & Design

College Tech Prep/CT<sup>2</sup>

@ Orange High School

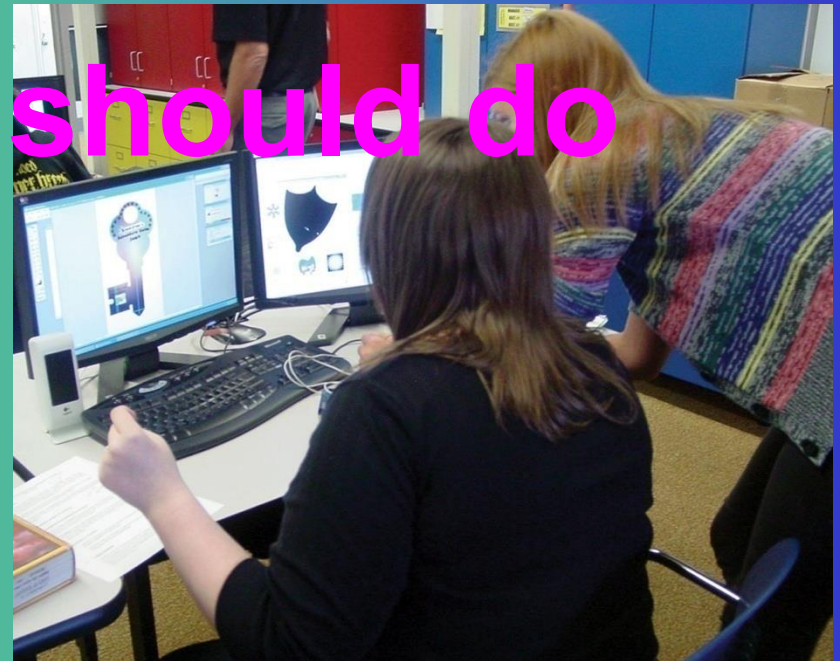
# Do you...

- Like to create art on the computer
- Like to communicate ideas through design
- Like to do computer animation

...then you should do

# Interactive Media

-College Tech Prep/CT<sup>2</sup>





# Interactive Media

College Tech Prep/CT<sup>2</sup>

@ Mayfield High School

 **Business &  
Administration /  
Hospitality**

 **Business Academy**

 **Culinary Arts**



# Do you...

- Like to be a leader or a boss
- Like to own your own business
- Want to learn about money & business around the world

...then you should do

# Business Academy

-College Tech Prep/CT<sup>2</sup>





# BUSINESS Academy

College Tech Prep/CT<sup>2</sup>

@ NCI-Willoughby

# Do you...

- Like to cook & bake & eat
- Dream of running a restaurant
- Like to work with food as art



...then you should do  
**Culinary  
Arts**

-College Tech Prep/CT<sup>2</sup>



# Culinary Arts



College Tech Prep/CT<sup>2</sup>

@ Beachwood High School

# **Construction Technologies / Manufacturing**

**★ Construction Trades**

**★ Welding Technologies**

# Do you...

- Like to build with wood
- Like to learn about electricity, plumbing, concrete, HVAC, etc.
- Like to see the finished product from pages of blueprints

...then you should do

# Construction Trades

-College Tech Prep/CT<sup>2</sup>





# Construction Trades

College Tech Prep/CT<sup>2</sup>

@ Willoughby

# Do you...

- Like to read & interpret diagrams, sketches & blueprints
- Like to learn Lincoln welding curriculum
- Like to travel the world while working on community service projects

...then you should do

# Welding Technologies

-College Tech Prep







# Welding Technologies

College Tech Prep

@ NCI-Willoughby



# Education & Training

★ **TEACH – Teacher Education  
And Children’s Health**

# Do you...

- Like to be with & teach children
- Like to create hands-on activities for little minds
- See in your future working with young people



...then you should do

# TEACH

-College Tech Prep/CT<sup>2</sup>



# TEACH

College Tech Prep/CT<sup>2</sup>

@Beachwood High School

# ❖ Engineering / Transportation

★ Auto Collision

★ Auto Technology

★ CADD Engineering  
Technology

(Computer Aided Design/Drafting)

# Do you...

- Like to learn how to use hand & power tools to fix auto bodies
- Want to learn how to become a custom auto body painter
- Want the opportunity to earn ASE or NATEF certification

...then you should do

# Auto Collision

-College Tech Prep





# Auto Collision

College Tech Prep

@ NCI-Willoughby

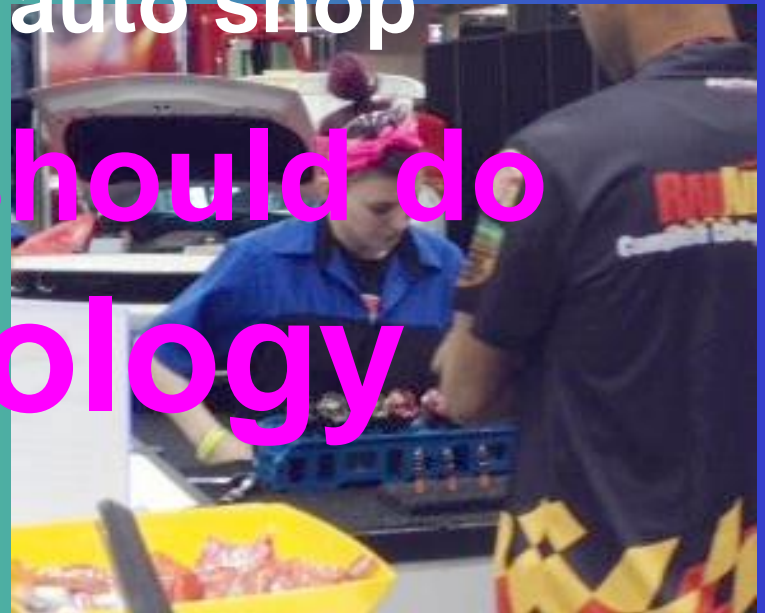
# Do you...

- Like to tear apart & put back together the mechanical parts of a car
- Want to learn the latest technology in transportation
- Dream of running an auto shop

...then you should do

# Auto Technology

-College Tech Prep







# Auto Technology

College Tech Prep

@ NCI-Willoughby

# Do you...

- Like to take things apart to see how they are made
- Like to design things from buildings to toy cars & make drawings on the computer
- Like to explore the engineering & architecture fields



...then you should do

# CADD

# Engineering Technology

-College Tech Prep/CT<sup>2</sup>



# CADD Engineering Technology

College Tech Prep/CT<sup>2</sup>

@ Mayfield [HS] Innovation Center



# **Environmental & Agricultural**

## **Environmental Education:**

- ★ A.C.E. – Agriculture & Career Exploration**
- ★ Cleveland Botanical Garden**
- ★ Floriculture & Gardening Operations**
- ★ Landscape Construction & Design**

# Do you...

- Like spending time in the great outdoors
- Like to learn to operate landscape equipment
- Want to learn about designing trees, plants & flowers

...then you should do

# Environmental Education

-College Tech Prep/CT<sup>2</sup>





# Environmental Education

College Tech Prep/CT<sup>2</sup>

@ Gates Mills Center  
/Botanical Garden

# Health Sciences

## **EASTLAKE:**

- ★ **Allied Health**
- ★ **Licensed Practical Nursing**
- ★ **Medical Assisting**
- ★ **Exercise Science & Sports  
Rehabilitation**
- ★ **Medical Technologies**

# Do you...

- Like to assist patients with skills for daily living
- Like to study nutrition
- Want the opportunity to become STNA certified



...then you should do  
**Allied Health**

[Nursing Assistant and  
Certified Medication Aide]

-College Tech Prep/CT<sup>2</sup>





# Allied Health

College Tech Prep/CT<sup>2</sup>

@ NCI-Eastlake

# Do you...

- Want to be a positive presence in the lives of sick & injured patients
- Like to learn skills like wound care & medication distribution including injections
- Want to be prepared to take the OH Board of Nursing LPN exam



...then you should do  
**Licensed Practical  
Nursing**

-College Tech Prep/CT<sup>2</sup>



# Licensed Practical Nursing

College Tech Prep/CT<sup>2</sup>

@ NCI-Eastlake

# Do you...

- Want to be cross-trained between administrative & clinical duties
- Like to assist physicians
- Like to be a patient liaison



...then you should do  
**Medical  
Assisting**  
-College Tech Prep/CT<sup>2</sup>



# Medical Assisting

College Tech Prep/CT<sup>2</sup>

@ NCI-Eastlake

# Do you...

- Enjoy helping people meet their wellness & athletic performance goals
- Strive to promote healthy living
- Like assisting others recuperate from injury or illness



...then you should do  
**Exercise Science &  
Sports Rehabilitation**

-College Tech Prep/ CT<sup>2</sup>

# Exercise Science & Sports Rehabilitation



College Tech Prep/CT<sup>2</sup>

@Brush High School

# Do you...

- Like to help people stay well
- Like to learn how the body works
- Like to be a medical detective



...then you should do

# Medical Technologies

-College Tech Prep/CT<sup>2</sup>





# Medical Technologies

College Tech Prep/CT<sup>2</sup> @ Mayfield [HS] Innovation Center

# ❖ Human Services / Public Safety

★ Cosmetology

★ Fire/EMS Training Academy

# Do you...

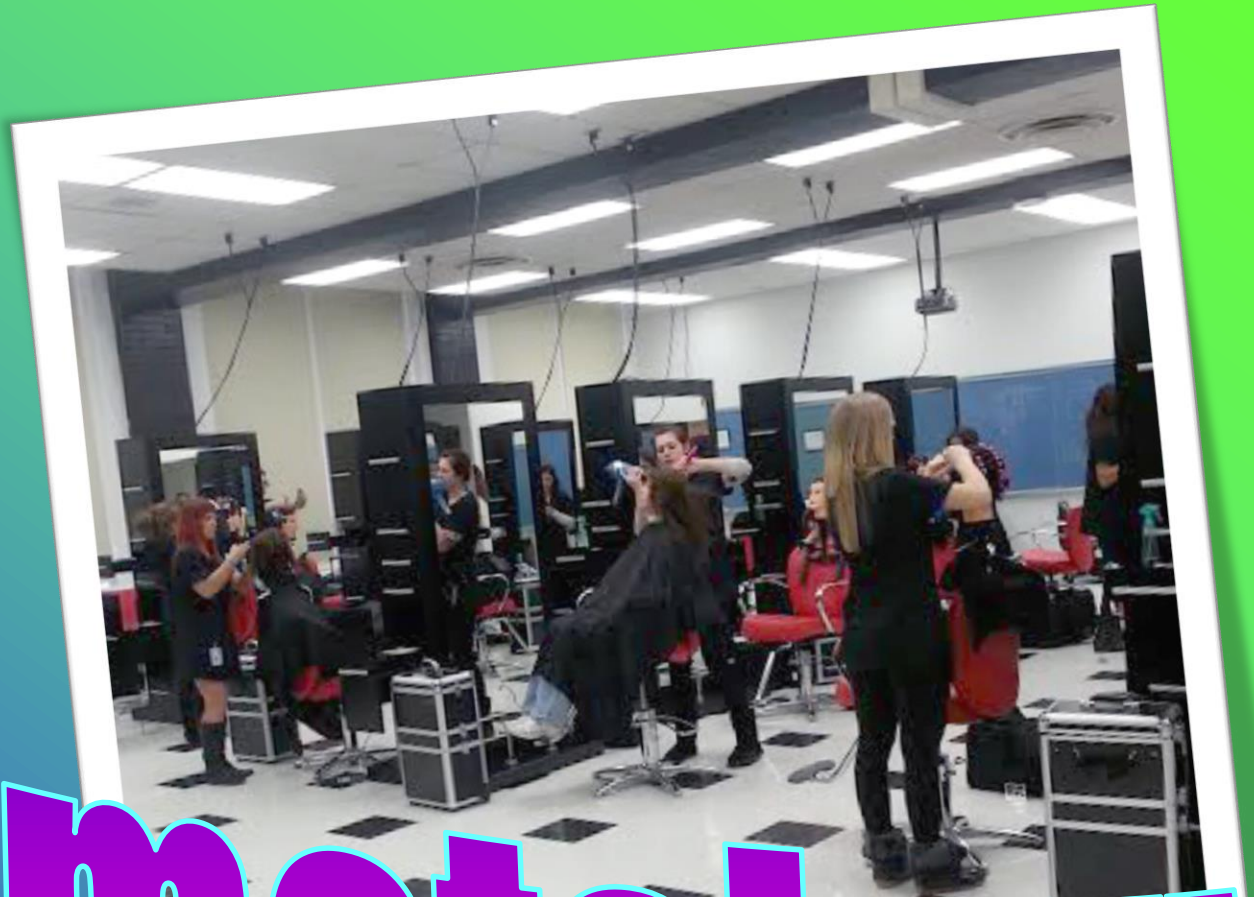
- Like to help people look good
- Want to get a state license while in high school
- Dream of owning a salon or spa

...then you should do

# Cosmetology

-College Tech Prep





# Cosmetology

College Tech Prep

@ Alpha Park & NCI-Willoughby

# Do you...

- Care about rescuing people in danger
- Want to learn about fire techniques & equipment
- Want to learn skills & knowledge to be EMT certified



...then you should do

# Fire/EMS Training Academy


-College Tech Prep/CT<sup>2</sup>



# Fire/EMS Training Academy

College Tech Prep/CT<sup>2</sup>

@ Cuyahoga Community College



# Information Technology

★ **ITP-Information Technology  
& Programming**

# Do you...

- Like to learn about software & hardware technology
- Like to work on technical solutions to business challenges
- Like to learn app & game development

...then you should do

# Information Technology & Programming

-College Tech Prep/CT<sup>2</sup>







# Information Technology & Programming

College Tech Prep/CT<sup>2</sup>

@ Mayfield High School

# ❖ Senior-only One-year Program (Apply in junior year)

★ **Marketing** -College Tech Prep



# ***Back to Your Future.... Be a Part of Excel TECC:***

**26** - # TECC programs

**98** - % students who go to college, military or immediate employment after high school

**100** - % programs who have students attend college/university

**73** - # new inductees 2017-18 National Technical Honor Society

**1,535** - # Tech Prep college credits claimed by 2018 graduating class [to date]

**12,103,322** - dollars in scholarship earnings by 2018 graduating class



# WHERE DO I GO FROM HERE...

**1.** Talk with parents

**2.** See your school counselor –  
for information & sign up for  
Opportunity Day field trip

**3.** Call Mr. Hayes for private tour of  
programs you may be interested in:  
440.995.6761

**Excel TECC**



