

CAREER AND TECHNICAL EDUCATION
PROGRAMS

AT

LINCOLN
HIGH SCHOOL



PORTLAND PUBLIC SCHOOLS

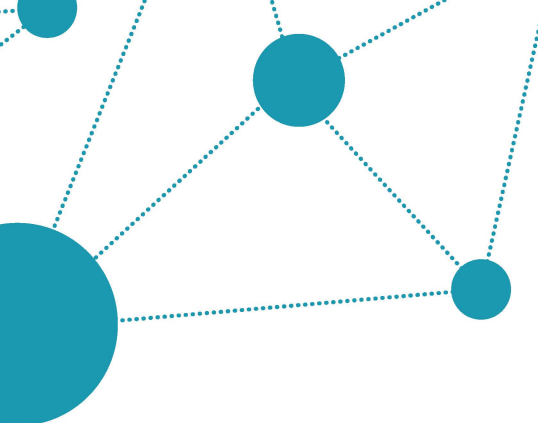


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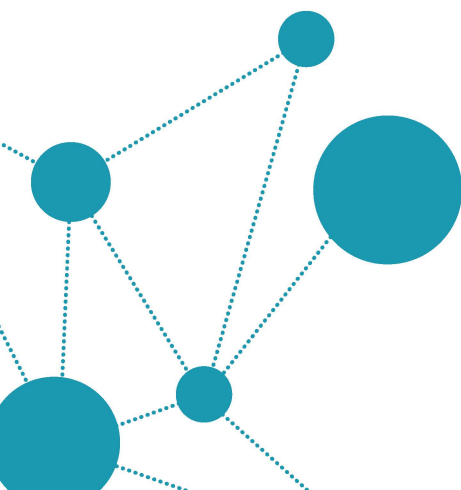
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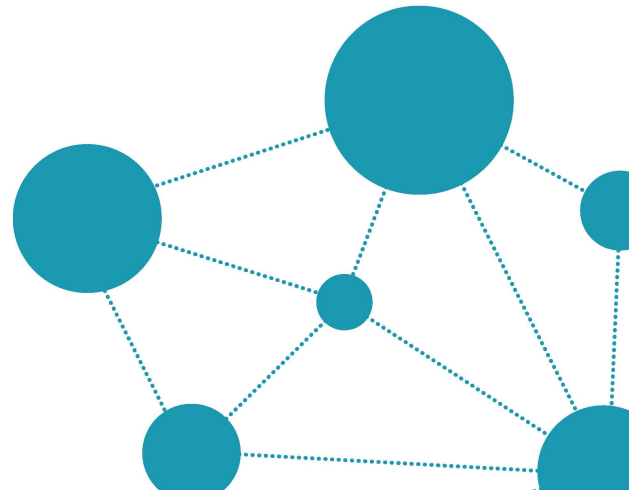
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LINCOLN
HIGH SCHOOL
CTE PROGRAM



MASS COMMUNICATIONS MEDIA STUDIES

COLLEGE AND CAREER READINESS

CONNECTIONS

Teacher Contact

Mary Rechner
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Emily Hensley
ehensley@pps.net

Career Coordinator

Shannan Fasold
Sfasold@pps.net
(503)916-6098

PROGRAM COURSES

- Mass Communications
- Advanced Mass Communications
- Yearbook

SKILLS DEVELOPED

- Research
- Reporting
- Writing
- Editing
- Photography and videography
- Principles of design
- Meeting deadlines
- Teamwork
- Design and editing software
- Podcasting
- Online publication

COMMUNITY COLLEGE ALIGNMENT

- Clackamas Community College

SALARY

AVERAGE STARTING SALARY

Reporter
\$35,000
Editor
\$44,000
Photojournalist
\$35,000
Public Relations
\$52,000
Graphic Designer
\$52,000

AVERAGE SALARIES OF EXPERIENCED WORKERS

Reporter
\$58,000
Editor
\$71,000
Photojournalist
\$49,000
Public Relations
\$76,000
Graphic Designer
\$61,000





LINCOLN
HIGH SCHOOL
CTE PROGRAM



DESIGN AND APPLIED ARTS

COLLEGE AND CAREER READINESS

CONNECTIONS

Teacher Contact

Addy Kessler
akessler@pps.net

Career Coordinator

Shannan Fasold
Sfasold@pps.net
(503)916-5200



PROGRAM COURSES

- The Art of Product Design 1
- The Art of Product Design 2
- The Art of Product Design 3
- The Art of Product Design 4

SKILLS DEVELOPED

- Engineering design process
- Product cost analysis
- Designing products
- Sustainability
- Industrial design techniques: Working drawings, prototyping, sewing and textiles, fine metals and jewelry, woodworking, leathercraft, and model making

SALARY

AVERAGE STARTING SALARY

Industrial Designer
\$53,000 - \$90,000
Apparel Designer
\$58,000 - \$86,000
Small Business Entrepreneur
\$30,000 - \$90,000

AVERAGE SALARIES OF EXPERIENCED WORKERS

Artist
\$51,000 - \$81,000
Curator
\$48,000 - \$72,000
Architect
\$60,000 - \$92,000

COMMUNITY COLLEGE ALIGNMENT

- Linn Benton Community College



LINCOLN
HIGH SCHOOL
CTE PROGRAM



BUSINESS

MANAGEMENT AND ADMINISTRATION

COLLEGE AND CAREER READINESS

CONNECTIONS

Teacher Contact

Ronald Waugh
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Henry Hooper
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Career Coordinator

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PROGRAM COURSES

- IB Business Management SL
- IB Business Management HL
- Entrepreneurship
- Accounting
- Personal Finance: College
- Business Communication: College
- Intro to Business
- Intro to Personal Finance
- MS Office
- Intro to Marketing

SKILLS DEVELOPED

- Critical thinking for key business decisions
- Strategies for a successful career
- Entrepreneurship
- Marketing
- Teamwork
- Software applications for business
- Accounting
- Personal money management
- Written and oral communication
- Leadership

COMMUNITY COLLEGE ALIGNMENT

- Portland Community College

SALARY

AVERAGE STARTING SALARIES

Supply Chain
\$50,000

Finance
\$50,000

Marketing
\$45,000

AVERAGE SALARY OF EXPERIENCED WORKERS

HR Manager
\$110,000

Financial Manager
\$125,000

Sales Manager
\$121,000





LINCOLN
HIGH SCHOOL
CTE PROGRAM



HOSPITALITY/TOURISM CULINARY ARTS

COLLEGE AND CAREER READINESS

CONNECTIONS

Teacher Contact
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(503)916-6098

PROGRAM COURSES

- Intro to Culinary Arts
- World Cuisine
- Commercial Foods and Bakery

SKILLS DEVELOPED

- Sanitation/serve safe
- Measuring by volume and weight
- Knife skills
- Grain cooking
- Soups, stocks, sauces
- Herbs and spices
- meat/fish cookery
- Egg cookery
- Catering
- Quick breads
- Yeast breads
- Chocolate
- Custards
- Vegetables and fruits
- Recipe writing
- Menu development

COMMUNITY COLLEGE ALIGNMENT

- Mt. Hood Community College

SALARY

AVERAGE STARTING
SALARY
Food Prep, Kitchen,
Manager, Server, Front
of the House,
Management, Bakers
\$25,000

AVERAGE SALARY OF
EXPERIENCED WORKERS
Sous Chef, Consultants,
Food Stylist, Catering
Chef, Cookbook Writer
\$30,000-\$70,000





LINCOLN
HIGH SCHOOL
CTE PROGRAM



COMPUTER SCIENCE

COLLEGE AND CAREER READINESS

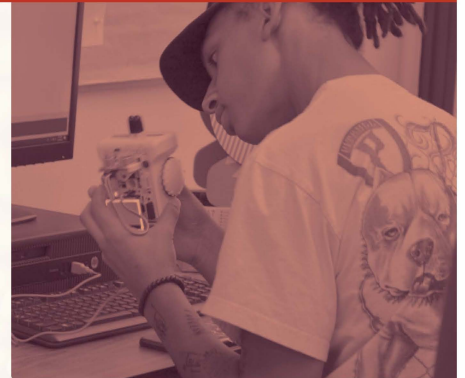
CONNECTIONS

Teacher Contact

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SKILLS DEVELOPED

- Problem solving and troubleshooting
- Project Management
- Computational thinking
- Teamwork
- Game development
- Coding
- 3D modeling
- Agile development

PROGRAM COURSES

- Exploring Computer Science
- Essentials of Game Programming
- 3D Design and Printing

SALARY

AVERAGE STARTING SALARY

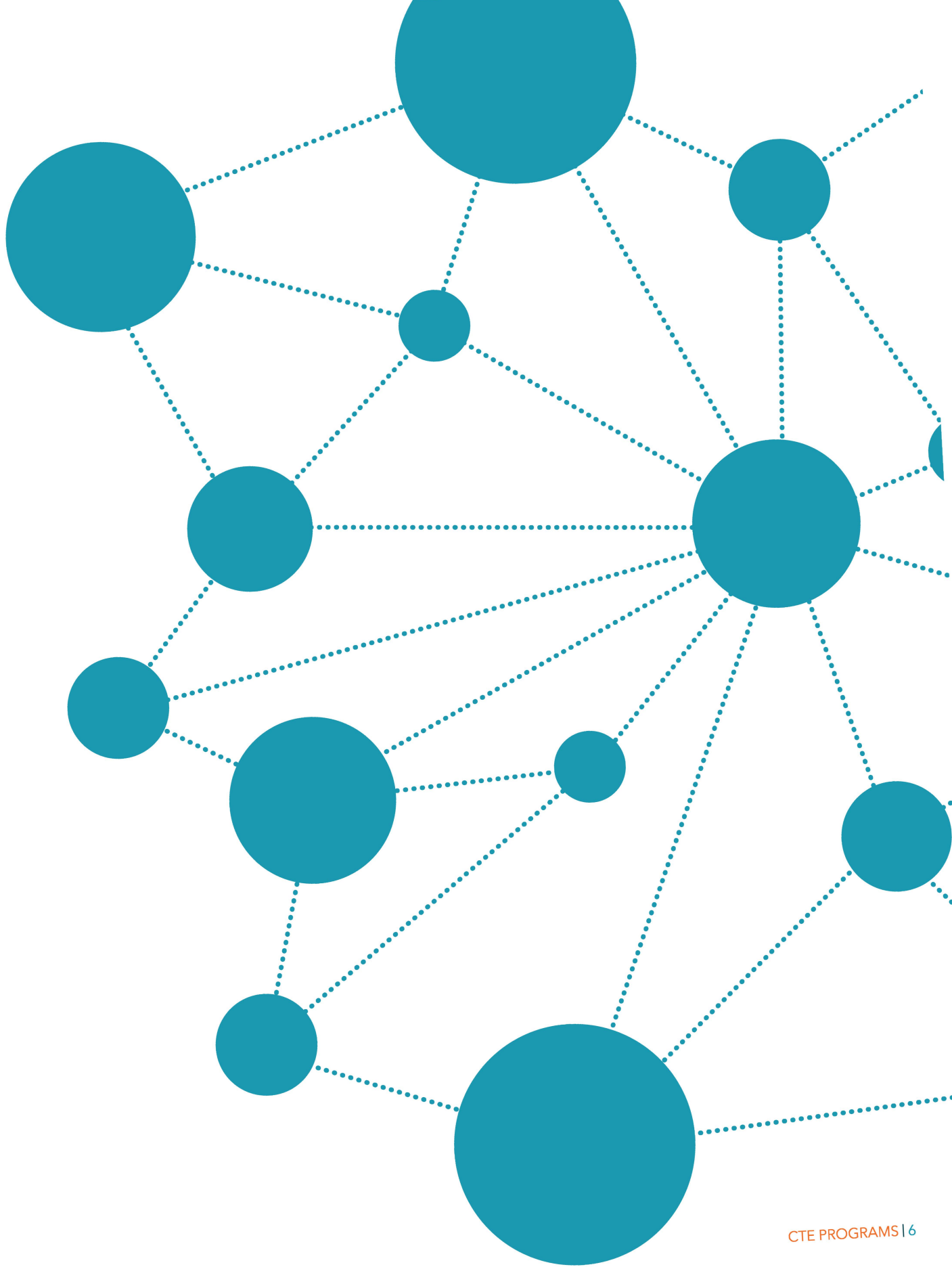
- Computer Programmers
\$53,000
- Computer Engineering
\$97,000

AVERAGE SALARIES OF EXPERIENCED WORKERS

- Computer Programmers
\$85,000
- Computer Engineering
\$100,000

COMMUNITY COLLEGE ALIGNMENT

- Portland Community College



75%

OF

**CTE
LEARNERS**

ENROLL IN

**POSTSECONDARY
EDUCATION**

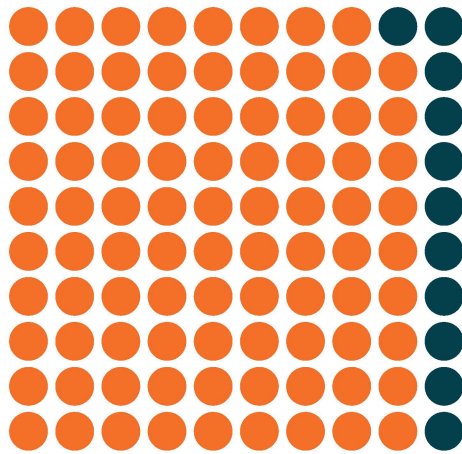
AFTER HIGH SCHOOL

*Data from Association of
Career and Technical Education



89%

of **PPS STUDENTS**



with **1 credit** in

CTE

GRADUATE

HIGH SCHOOL

2016–2017



PORTLAND PUBLIC SCHOOLS

Portland Public Schools is an affirmative action and equal opportunity employer.

REV. 11/07/18