

10

HIGHEST & FASTEST PAYING & GROWING

IT JOBS for 2012 - 2020
U.S. Salary Levels

#1 Mobile Application Developer \$94k AVERAGE SALARY 292.2k NEW JOBS	#2 Software Engineer/Developer \$90k AVERAGE SALARY 270.9k NEW JOBS	#3 Video Game Designer \$80k AVERAGE SALARY 270.9k NEW JOBS	#4 Computer Systems Analyst \$79k AVERAGE SALARY 65.7k NEW JOBS	#5 Full Stack Software Engineer \$69k AVERAGE SALARY 65.7k NEW JOBS	#6 Security Specialist \$87k AVERAGE SALARY 65.7k NEW JOBS	#7 Web Developer \$91k AVERAGE SALARY 65.7k NEW JOBS	#8 Technology Manager \$111k AVERAGE SALARY 55.9k NEW JOBS	#9 Healthcare Information Systems Analyst \$46k AVERAGE SALARY 37.7k NEW JOBS	#10 Data Analyst \$82k AVERAGE SALARY 33.9k NEW JOBS
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DON'T FORGET...
ELECTRONICS & ROBOTICS



ELECTRONICS #440

Learn about building, testing and repairing basic electronic circuits. Do hands-on experiments with circuits and learn to solder. This class will also introduce students to robotics and basic robot programming using Arduinos.

Earn 3 college credits with MWCC dual credit.

INTERESTED IN COMPUTERS?



CHECK THESE CLASSES OUT



LOVE TO GET YOUR

HANDS ON A PC?

COMPUTER SERVICING 1 #443

Learn about how to take apart and put together a computer. Do hands-on and virtual activities to get to know all about different hardware and software needed to run your computer. Get the knowledge to troubleshoot problems and learn maintenance tricks.

Earn 3 college credits with MVCC dual credit.

COMPUTER SERVICING 2 #453

Get a more advanced understanding of how to maintain your computer including network basics, printers, mobile apps and hardware. Learn how to optimize your computer's performance.

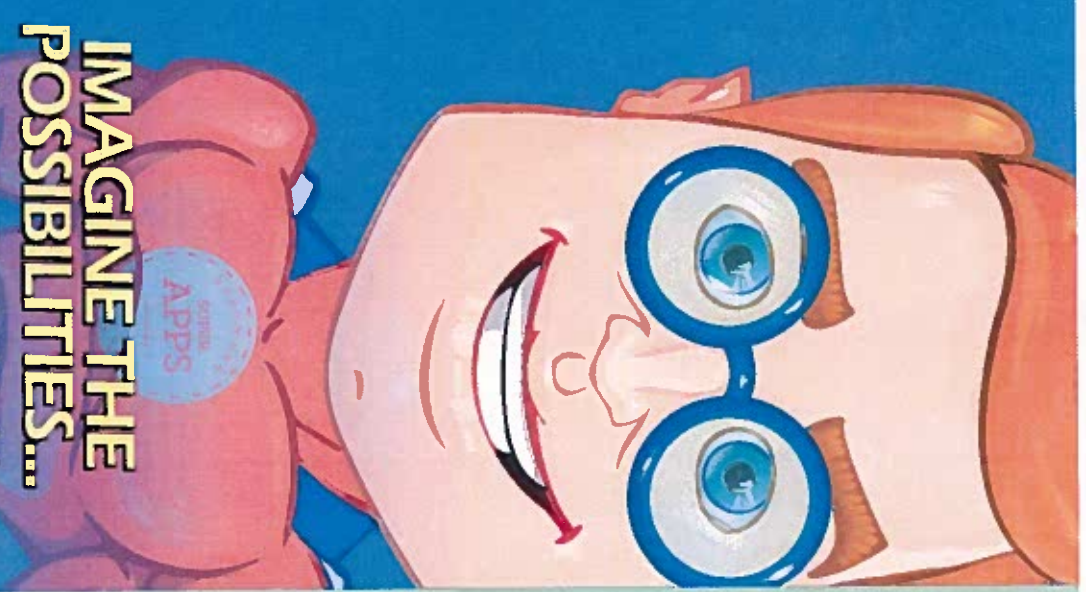
Students will be given the opportunity to earn the CompTia IT Fundamentals certification.

Earn 4 college credits with MVCC dual credit.

NETWORKING #442

This class will allow you to set up small to medium size networks both virtually and in real life. You will learn to use a wireless router and how to configure business networking equipment. Make your own network cables. Configure a router or switch. This class will put you on the path to a great career in a hot field or just give you the skills to set up a killer network in your home.

Earn 7 college credits with MVCC dual credit.



**IMAGINE THE
POSSIBILITIES...**

FUN CLASSES

COOL CAREERS

GOOD MONEY

90% OF JOBS

WILL NEED ICT

SKILLS...

WANT TO CODE

WEB SITES & APPS?



WEB DESIGN & CODING #441

Learn to code web sites using HTML and CSS. No prior knowledge needed. Students will learn to plan and design effective web pages with graphics, images, and multimedia. In addition, students will learn to code interactive web experiences with JavaScript and to use products from the Adobe Creative Suite.

Web Programming & App Development #536

This project oriented course teaches web programming & app development. Students will learn Adobe products & other app software to make interactive websites, animations, and apps. Learn the design process from idea to prototype to coding to final product. Learn the core principles of computational thinking which will help for further study in computer science & programming.