



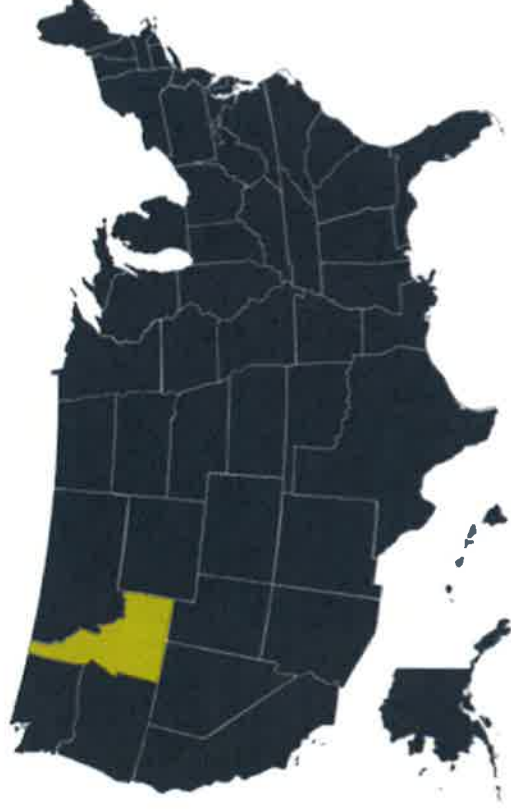
COMPUTER SCIENCE IDAHO K - 12 INITIATIVE

1,639 open computing jobs in Idaho – growing at 3.1x the state average

309 computer science graduates

7 schools teach computer science

Idaho is one of 25 states where students **can** count computer science for credit towards high school graduation!




PROMOTE
COMPUTER
SCIENCE

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<dl>
<dt> </dt>
<dd class="source">December 2014 </dd>
<dd class="headline"><a href="http://code.org/" target="_blank">Hour of Code</a>&nbsp;</dd>
<dd>Computer science provides a foundation for virtually any career. It&rsquo;s the art of blending human ideas and digital tools. Computer scientists work in so many different areas: writing apps for phones, curing diseases, creating animated movies, working on social media, building robots that explore other planets and so much more.&nbsp;<br />
<br />
</dd>
<dd>&nbsp;<a href="http://code.org" class="button-text" target="_blank">More Information</a> </dd>
</dl>
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This code creates this website announcement.



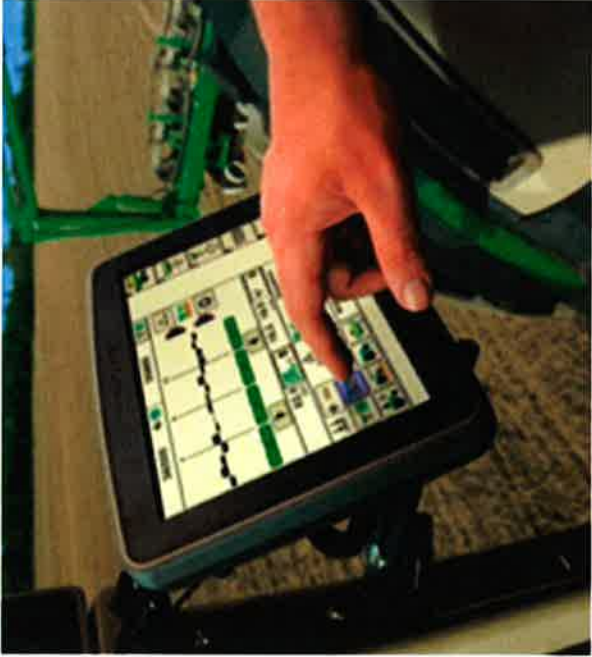
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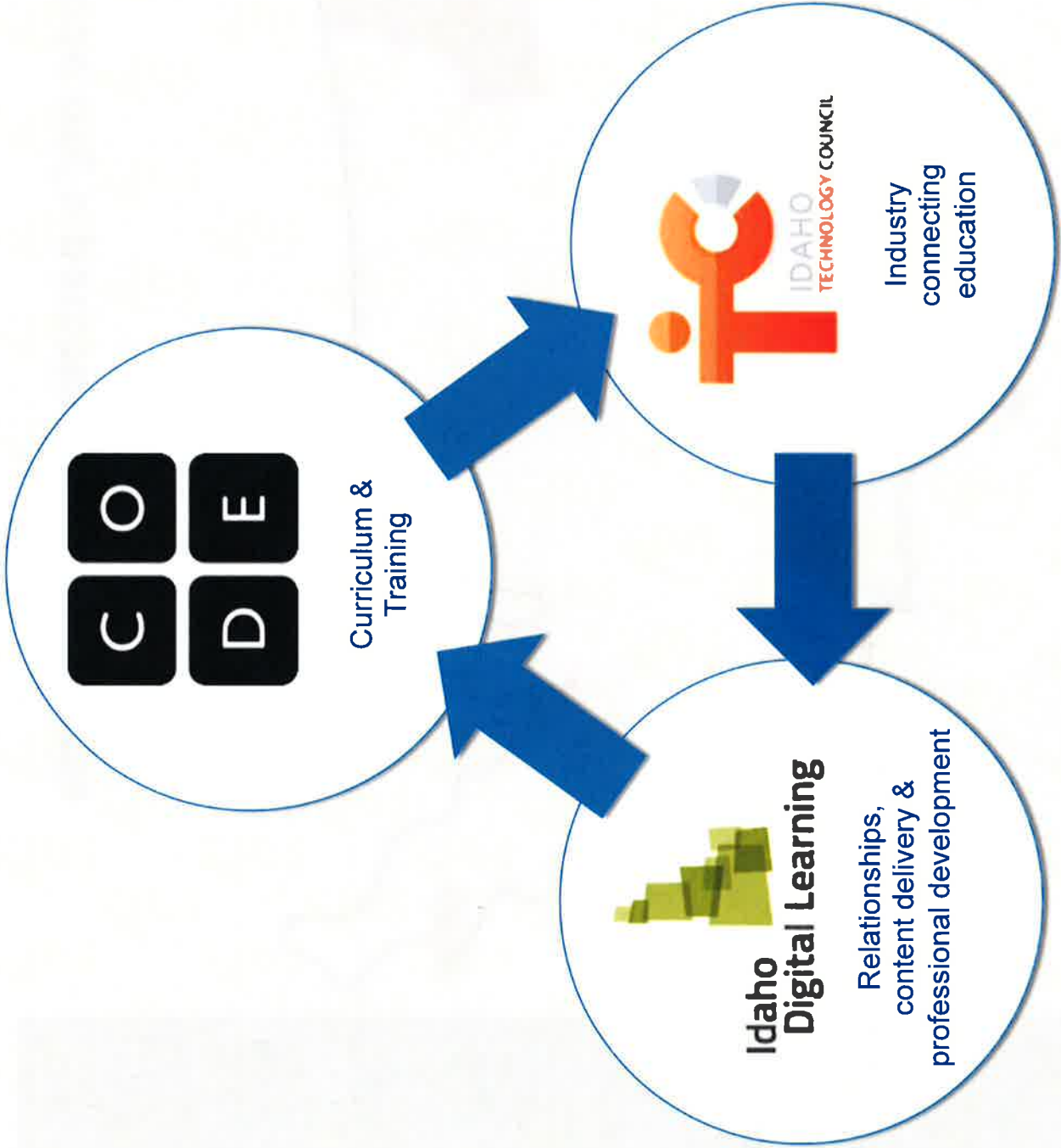
WHY?

- ◇ Building Idaho's workforce
- ◇ Promoting STEM careers
- ◇ Enhancing District resources & support
- ◇ 21st Century Skills

HOW?

- ◇ Critical Thinking
- ◇ Problem solving
- ◇ Persistence
- ◇ Creativity
- ◇ Logic





DELIVERY

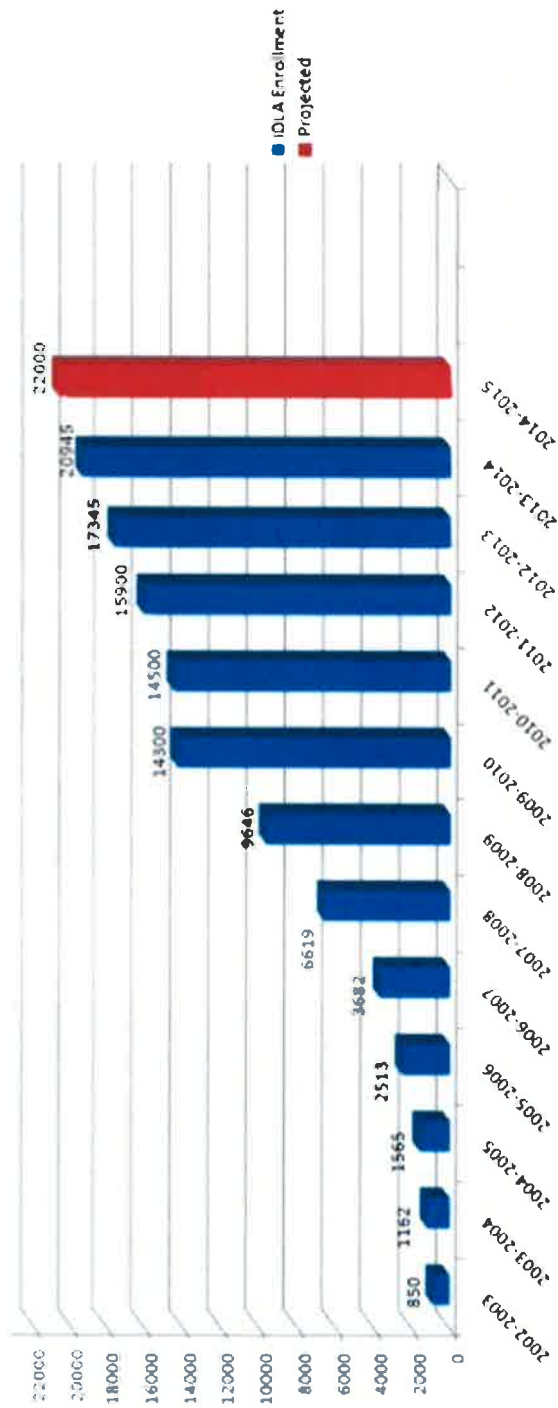


Idaho
Digital Learning



Since 2002 IDLA has served over 70,000 students who have taken over 100,000 classes

IDAHO DIGITAL LEARNING



20 hour courses for Beginners (all ages)



Course 1

Course 1 is designed for early readers.

Ages 4+ (pre-readers)



Course 2

Course 2 is designed for students who can read.

Ages 6+ (reading required)



Course 3

Course 3 is a follow-up to Course 2.

Ages 8+ (after Course 2)



Course 4 beta

Students taking Course 4 should have already taken Courses 2 and 3.

Ages 10+ (after Course 3)

CODE.ORG

K - 12 Curriculum



Let's create three squares, turning after each square. Be sure to turn by 120 degrees before each new square.

Assemble your blocks here: 6 / 6



CODE.ORG

Teach Computer Science to Students



code.org / register / search

Search

Search

CODE.ORG

Code.org training and workshops

These courses will be offered in coordination with Code.org



Code.org
Elementary Workshop
Boise, Idaho



Code.org
Elementary Workshop
Moscow, Idaho



Code.org
Elementary Workshop
Decorah, Idaho



Code.org
Elementary Workshop
Sandpoint, Idaho



Elementary
Workshop Request Form



Middle and High School
Registration Form



Contact
Us

CODE.ORG
Professional
Development

PD.IDLA.US



CATHY
AMMIRATI



Q & A

Thank you!