



# Computer Science Authorizations

WVBE Policy 5202 can be found at <https://wvde.state.wv.us/policies/>. Policy 5202 includes language describing two authorizations, which are described below. Form 38 is used to add these authorizations to a teaching certificate.

Description from Policy 5202	Requirements
<p>11.9.w. <b>Permanent Authorization for Computer Science Discoveries.</b> The applicant for licensure must submit evidence of the following: (1) hold a valid Professional Teaching Certificate; (2) and complete the minimum of 60 hours of WVDE-approved professional development learning; and (3) receive the recommendation of the employing county superintendent (as indicated on Form 38).</p>	<p>Computer Science Discoveries (designed for the middle/early high school teacher)</p> <ul style="list-style-type: none"> <li>• Complete 60 hours of WVDE-approved professional development for middle/early high school educators</li> <li>• Examples:               <ul style="list-style-type: none"> <li>» 5 day Code.org or Apple summer workshop, <b>plus</b> 4 one-day follow up workshops, or</li> <li>» PLTW training for App Creators <b>and</b> CS for Innovators and Makers</li> </ul> </li> </ul>
<p>11.9.x. <b>Permanent Authorization for Introduction to Computer Science.</b> The applicant for licensure must submit evidence of the following: (1) hold a valid Professional Teaching Certificate; and (2) complete the minimum of 60 hours of WVDE-approved professional development learning; and (3) receive the recommendation of the employing county superintendent (as indicated on Form 38).</p>	<p>Introduction to Computer Science (designed for the high school teacher)</p> <ul style="list-style-type: none"> <li>• Complete 60 hours of WVDE-approved professional development for middle/early high school educators</li> <li>• Example:               <ul style="list-style-type: none"> <li>» 5-day Code.org or Apple CS Principles localized summer workshop, <b>plus</b> 4 one-day follow up workshops, or</li> <li>» PLTW training for Computer Science Essentials, Computer Science Principles, <b>or</b> Computer Science A</li> </ul> </li> </ul>
<p>11.9.y. <b>Permanent Authorization for Computer Science Fundamentals.</b> The applicant for licensure must submit evidence of the following: (1) hold a valid Professional Teaching Certificate; and (2) complete the minimum of 50 hours of WVDE-approved professional development learning; and (3) receive the recommendation of the employing county superintendent (as indicated on Form 38).</p>	<p>Computer Science Fundamentals (designed for the elementary school teacher)</p> <ul style="list-style-type: none"> <li>• Complete 50 hours of WVDE-approved professional development for elementary school educators</li> <li>• Example:               <ul style="list-style-type: none"> <li>» 2 days of Code.org or Apple CS workshops</li> <li>» Follow-up WV Learns Course                   <ul style="list-style-type: none"> <li>• E-mail <a href="mailto:rbutler@k12.wv.us">rbutler@k12.wv.us</a> to be added to the course</li> </ul> </li> </ul> </li> </ul>

