SPACE TYPES & REQUIREMENTS

Computing Center

School Type: Functional Area Descriptions

The Computing Center provides flexible space to allow multiple lab and project-based instruction to occur regardless of subject matter. The space should provide flexible furniture where students may work at individual workstations or collaboratively in small groups. Some examples of uses for the Computing Center include: computer lab, business education, computer science, virtual science, or any other exploratory curriculum needed. This will be a totally flexible space with ample access to technology.

1 Computing Center

This space should be designed to accommodate 24 students. An instructional area should be provided for the teacher to give group instruction and demonstrate different applications and techniques. If computer stations are included, they may be placed either around the perimeter or in rows, but should always be positioned where the instructor can easily monitor the screens and provide over-the-shoulder instruction. All furniture layouts should include individual and collaborative work options.

Built-in casework should not be provided in order to retain maximum flexibility for this space. Provide data and power connections on all walls. Maximize the use of wall space with tack boards for work display and review.

Planning Requirements

<table>
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<tr>
<th>Area Description</th>
<th>SF</th>
<th>M²</th>
<th>Notes</th>
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<tbody>
<tr>
<td>Computing Center</td>
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<tr>
<td>1 Computing Center</td>
<td>1,200</td>
<td>111.4</td>
<td>One per school</td>
</tr>
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<td>Total</td>
<td>1,200</td>
<td>111.4</td>
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One Computing Center shall be provided in each school. This space may be located near the Information Center or near the Neighborhoods as determined during the design process. This space should be located so it is easily accessible for use by all students. The information center. This also provides a space for the Educational Technologist to work with classes and groups of teachers.

University of Notre Dame, Notre Dame, IN

Computing Center: ACT, Virginia Beach City Public Schools & Tidewater Community College, Virginia Beach, VA

NOTE: Images shown are intended to provide real-world examples and spark design creativity.
NOTE: 3D illustrations are shown for informational purposes and are not intended to limit design options.
Computing Center Concept Perspective

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