Percentage of Texas Public School Mathematics Teachers Assigned In-Field for Selected Mathematics Courses in AY 2001

<table>
<thead>
<tr>
<th>Course</th>
<th>Percent In-Field</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gr 7 Mathematics</td>
<td>66.5%</td>
</tr>
<tr>
<td>Gr 8 Mathematics</td>
<td>73.1%</td>
</tr>
<tr>
<td>MS Algebra I</td>
<td>82.7%</td>
</tr>
<tr>
<td>HS Algebra I</td>
<td>73.1%</td>
</tr>
<tr>
<td>HS Geometry</td>
<td>86.1%</td>
</tr>
<tr>
<td>HS Algebra II</td>
<td>89.3%</td>
</tr>
<tr>
<td>HS Math Models</td>
<td>94.7%</td>
</tr>
<tr>
<td>HS Pre-Calculus</td>
<td>94.7%</td>
</tr>
<tr>
<td>HS Calculus</td>
<td>95.4%</td>
</tr>
</tbody>
</table>

SOURCE: Ed Fuller, PhD
PEIMS, TEA
Teacher Certification Records, SBEC
November 17, 2002
Percentage of Texas Public School Mathematics Teachers without a Full Certificate for Selected Courses in AY 2001

Gr 7 Mathematics: 13.8%
Gr 8 Mathematics: 12.3%
MS Algebra I: 7.3%
HS Algebra I: 12.3%
HS Geometry: 10.9%
HS Algebra II: 8.7%
HS Math Models: 4.3%
HS Pre-Calculus: 4.3%
HS Calculus: 4.0%

SOURCE: Ed Fuller, PhD
PEIMS, TEA
Teacher Certification Records, SBEC
November 17, 2002
Percentage of Texas Public School Science Teachers Assigned In-Field for Selected Courses in AY 2001

Gr 7 Science: 72.4%
Gr 8 Science: 77.7%
HS Biology: 81.9%
HS IPC: 59.0%
HS Physics: 55.1%
HS Chemistry: 80.4%

SOURCE: Ed Fuller, PhD
PEIMS, TEA
Co-Director of Research
Teacher Certification Records, SBEC
State Board for Educator Certification
November 17, 2002
Percentage of Texas Public School Science Teachers without a Full Certificate for Selected Courses in AY 2001

SOURCE: Ed Fuller, PhD
PEIMS, TEA
Teacher Certification Records, SBEC
State Board for Educator Certification
November 17, 2002