

**Timeline for Response to SBE Adoption of Teacher Preparation Standards/Guidelines  
for Endorsements on Michigan Teaching Certificates, 1997-2004  
Last Updated September 2004**

| <b>Code</b> | <b>Endorsement</b>              | <b>Date SBE Approved Standards</b> | <b>Last Date for Re-approval of Existing Programs</b>   | <b>Last Date Candidates can be Recommended under Old Programs</b>          | <b>MTTC Test Development Planned</b> | <b>Initial MTTC Test Administration Planned</b> |
|-------------|---------------------------------|------------------------------------|---|--|--------------------------------------|---|
| AX          | Communication Arts              | 7-20-00                            | (new program)   |  | 2000-2001                            | Fall 2003                                       |
| BX          | Language Arts (elementary)      | 7-20-00                            | 12-31-01  |  | 2000-2001                            | Fall 2003                                       |
| BX          | Language Arts (secondary)       |                                    | (no longer available)   | 10-1-02  |                                      |   |
| BA          | English                         | 4-13-00                            | According to PR/PE schedule (See note *1) or through PA by 12-31-01   |  | 1999-2000                            | Fall 2001                                       |
| BC          | Journalism                      | 4-13-00                            | 12-31-01  |  | 1999-2000                            | Fall 2001                                       |
| BD          | Speech                          | 5-18-00                            | 12-31-01  |  | (Use 1996 test)                      | Fall 1998                                       |
| BR          | Reading Specialist              | 7-20-00                            | According to PR/PE schedule (See note *2) or through PA by 12-31-01   |  | 2000-2001                            | Fall 2002                                       |
| BT          | Reading (Classroom)             | 7-20-00                            | 12-31-01  |  | 2000-2001                            | Fall 2002                                       |
| CA          | Economics                       | 1-10-02                            | Each institution was given a specific date for re-approval  |  | To be scheduled                      |   |
| CB          | Geography                       | 12-13-01                           |   |  | 2001-02                              | Fall 2003                                       |
| CC          | History                         | 12-13-01                           |   |  | 2001-02                              | Fall 2003                                       |
| CD          | Political Science               | 1-10-02                            |   |  | 2002-03                              | Fall 2004                                       |
| DA          | Biology                         | 8-8-02                             | 12-31-03  |  | 2002-03                              | Fall 2004                                       |
| DC          | Chemistry                       | 8-8-02                             | 12-31-03  |  | 2003-2004                            |   |
| DE          | Physics                         | 8-8-02                             | 12-31-03  |  | 2003-2004                            |   |
| DH          | Earth/Space Science             | 8-8-02                             | 12-31-03  |  | 2003-2004                            |   |
| DP          | Physical Science                | 8-8-02                             | (new program)   |  | To be scheduled                      |   |
| DI          | Integrated Science - elementary | 8-8-02                             | (new program)   |  | 2002-03                              | Fall 2004                                       |
| DI          | Integrated Science - secondary  | 8-8-02                             | (new program)   |  | 2002-03                              | Fall 2004                                       |
| DX          | General Science                 |                                    | (programs may not be reapproved; new candidates may not be accepted into programs after the fall semester of the 2003-2004 academic year) | Candidates must complete programs by 6-2007; MTTC must be passed by 7-2008 |                                      |   |

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|-------------|---|------------------------------------|---|--|--------------------------------------|---|
| EX          | Mathematics (elementary)                        | 4-13-00                            | According to PR/PE schedule (See note *3) or through PA by 12-31-01   |  | 1999-00                              | Fall 2001                                       |
| EX          | Mathematics (secondary)                         | 4-13-00                            | According to PR/PE schedule (See note *3) or through PA by 12-31-01   |  | 2000-01                              | Fall 2001                                       |
| GA          | Accounting                                      |                                    | (programs may not be reapproved; new candidates may not be accepted into GA programs after the 2004-2005 academic year)                     | Candidates must complete programs by 6-2010; MTTC must be passed by 7-2011 |                                      |   |
| GH          | Business Administration                         |                                    | (programs may not be reapproved; new candidates may not be accepted into GH programs after the 2004-2005 academic year)                     | Candidates must complete programs by 6-2010; MTTC must be passed by 7-2011 |                                      |   |
| GI          | Secretarial Science                             |                                    | (no approved programs to be phased out)   | (no current candidates in this program)                                    |                                      |   |
| GM          | Marketing                                       | 4-13-04                            | 12-31-05  |  | 2004-2005                            | Fall 2006                                       |
| GX          | Business Education                              |                                    | (Programs may not be re-approved; new candidates may not be accepted into GX programs after the 2004-2005 academic year.)                   | Candidates must complete programs by 6-2010; MTTC must be passed by 7-2011 |                                      |   |
| GQ          | Business, Management, Marketing, and Technology | 4-13-04                            | (new program)   |  | 2004-2005                            | Fall 2006                                       |
| IX          | Industrial Technology                           | 6-19-97                            | 12-31-99  | 12-31-99   | 1998-99                              | Fall 2000                                       |
| JX          | Music Education                                 |                                    | (Programs may not be re-approved; new candidates may not be accepted into programs after the fall semester of the 2006-2007 academic year.) | Candidates must complete programs by 6-2010; MTTC must be passed by 7-2011 |                                      |   |
| JQ          | Music Education                                 | 5-11-04                            | (new program)   |  | 2004-2005                            | Fall 2006                                       |

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|------|--|-----------------------------|---|--|-------------------------------|--|
| KH   | Family & Consumer Sciences   | 5-18-00                     | 12-31-01  |  | 1999-2000                     | Fall 2001                                |
| LX   | Art Education  |                             | (programs may not be reapproved; new candidates may not be accepted into programs after the fall semester of the 2002-2003 academic year) | Candidates must complete programs by 6-2006; MTTC must be passed by 7-2007 |                               |  |
| LQ   | Visual Arts Education  | 6-12-01                     | (new program)   |  | 2001-2002                     | Fall 2004                                |
| LZ   | Visual Arts Education Specialist   | 6-12-01                     | (new program)   |  |                               | Testing not necessary                    |
| MA   | Health   | 6-22-00                     | According to PR/PE schedule (See note *4) or through PA by 12-31-01   |  | 2001-2002                     | Fall 2003                                |
| MB   | Physical Education   | 4-13-00                     | According to PR/PE schedule (See note *5) or through PA by 12-31-01   |  | 1999-2000                     | Fall 2001                                |
| MH   | Dance  | 4-24-03                     | Submit by 9-15-05   |  | 2004-2005                     | Fall 2006                                |
| NP   | Educational Technology   | 6-13-02                     | (new program)   |  |                               | Testing not necessary                    |
| NR   | Computer Science   | 11-16-00                    | 12-31-2002  |  | 2000-2001                     | Fall 2002                                |
| NS   | English as a Second Language   | 7-17-97                     | (new program)   | (new program)  | 1998-99                       | Fall 2000                                |
| RX   | Social Studies   | Standards 4-99              | 12-31-2000  | 12-31-2000   | 1998-99                       | Fall 2001                                |
| SP   | Physical Education for Students with Disabilities                        | 8-8-02                      | (new program)   |  |                               | Testing not necessary                    |
| TX   | Technology and Design  | 6-19-97                     | (new program)   | (new program)  | 1998-99                       | Fall 2000                                |
| ZD   | Middle Level   | 2-20-97                     | 3-31-99   | 4-1-99   | 1997-98                       | Fall 1999                                |
|      | Elementary Reading Courses for all Teacher Candidates (6 semester hours) | 6-13-02                     | Plans for approval of coursework are in development to coordinate with No Child Left Behind Legislative Requirements                      |  |                               | Testing not necessary                    |
|      | Secondary Reading Courses for all Teacher Candidates (3 semester hours)  | 6-13-02                     |   |  |                               | Testing not necessary                    |

#### Codes

- \*1 Only for institutions that used NCTE or new MI standards for their last review.
- \*2 Only for institutions that used IRA or new MI standards for their last review.
- \*3 Only for institutions that used NCTM or new MI standards for their last review.
- \*4 Only for institutions that used AAHE or new MI standards for their last review.
- \*5 Only for institutions that used NASPE or new MI standards for their last review.

#### Abbreviations

- PA = program approval
- PR/PE = Periodic Review/Program Evaluation

