

## Michigan Merit Examination Spring 2010 Assessment Design

The following table outlines the organization of the Michigan Merit Examination (MME). Schools will administer the MME in three test administration time blocks as defined below:

- Day 1 - ACT Plus Writing, given in 5 parts (two test booklets)
- Day 2 - WorkKeys, given in 3 parts (one test booklet)
- Day 3 – Michigan Mathematics, Science, and Social Studies, given in 3 parts (one test booklet)

The table presents the number of multiple choice (MC) items and prompts in each part of the MME assessment, the actual testing time, and the estimated time for administration including check in, instruction, testing time, breaks, distribution and collection of materials. All parts of each assessment will be timed and must be administered at the same time of day to all students in a given high school.

These assessment organization parameters provide consistent and high levels of test security, increase test validity, and minimize the interruptions of instruction.

<b>MME Spring 2010 Test Organization</b>						
<b>Day*</b>	<b>Assessment</b>	<b>Subject</b>	<b>Number of Parts</b>	<b>Total Items</b>	<b>Testing Time (minutes)</b>	<b>Estimated Time Required for Administration</b>
<b>Day 1</b> March 9 (Makeup March 23)	<b>ACT Plus Writing</b>	English	5	75 MC items	45	Total test administration time including -- check in, instructions, breaks, distribution and collection of materials – 5.0 hours.
		Mathematics		60 MC items	60	
		Reading		40 MC items	35	
		Science		40 MC items	35	
		Writing		1 Prompt	30	
<b>DAY 1 Testing Time 205 minutes (3 hours / 25 minutes)</b>						
<b>Day 2</b> March 10 (Makeup March 24)	<b>WorkKeys</b>	Reading for Information	3	33 MC Items	45	Total test administration time including -- check in, instructions, breaks, distribution and collection of materials - 3.5 hours
		Applied Mathematics		33 MC Items	45	
		Locating Information		38 MC items	45	
<b>Day 2 Testing Time 135 minutes (2 hours / 15 minutes)</b>						
<b>Day 3</b> March 11 (Makeup March 25)	<b>Michigan Components</b>	Mathematics	3	25 MC items	30	Total test administration time including -- check in, instruction, breaks, distribution and collection of materials – 2.5 hours
		Science		49 MC items	40	
		Social Studies		42 MC items	30	
<b>Day 3 Testing Time 100 minutes (1 hour / 40 minutes)</b>						
<b>*More detailed information about this schedule and the MME program is available on the MME Web page at <a href="http://www.michigan.gov/mme">www.michigan.gov/mme</a></b>				TOTAL Minutes	440	
				TOTAL hours	7.33	