IT IS IMPORTANT TO SEE AN M.C.C. COUNSELOR EACH SEMESTER FOR ACADEMIC ADVISING. TO SCHEDULE AN APPOINTMENT CALL (231) 777-0362.

Muskegon Community College Curriculum Guide

Curriculum: PRE-OPTOMETRY – GENERAL

This is a general transfer guide. Please see a counselor to determine specific requirements for various senior institutions.

**CREDIT HOURS**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English 101 English Composition</td>
<td>3</td>
</tr>
<tr>
<td>English 102 English Composition</td>
<td>3</td>
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<tr>
<td>Mathematics 111 Algebra with Coordinate Geometry</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics 112 Trigonometric Functions with Coordinate Geometry</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry 101 Lec &amp; 101A General &amp; Inorganic, Lec &amp; Lab (prerequisite:</td>
<td>5</td>
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<tr>
<td>Chemistry 100 Lec &amp; 100A or proficiency testing)</td>
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<tr>
<td>Chemistry 102 Lec &amp; 102A General &amp; Inorganic, Lec &amp; Lab</td>
<td>5</td>
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<tr>
<td>Biology 100 (10A-H) Introductory Biology (Biology 100 modules are no</td>
<td>8</td>
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<td>longer being offered.)</td>
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<td>or</td>
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<tr>
<td>Biology 103 L&amp;L and 104 L&amp;L Introductory Biology, Lec &amp; Lab</td>
<td>8</td>
</tr>
<tr>
<td>Physics 201 L&amp;L Principles of Physics, Lec &amp; Lab</td>
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<tr>
<td>Physics 202 L&amp;L Principles of Physics, Lec &amp; Lab</td>
<td>4</td>
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</tbody>
</table>

**ELECTIVES – Suggested:**

Communications
Social Science: Psychology 201, 210 (same course as Sociology 210); Sociology 101, 210 (same course as Psychology 210); Economics 101; Political Science 111; History 201, 202; Anthropology 110
Humanities: Philosophy 101, 102; Art 198, 199; Music 103; Theater 101; English 200, 201, 204, 205, 206, 207, 208, 211, 213, 218, 225, 226, 227, 228; Humanities 195
Mathematics: Mathematics 115, 161
Chemistry: Chemistry 201E & 201F, 202F & 202G
Biology: Biology 105 L&L, 106 L&L, 207 Lec & 207A

**TOTAL** 60

**NOTES:**

The Pre-Optometry requirements represent a minimum of two academic years of study, but specific requirements for admission to schools and colleges of optometry are not identical. Students must inform themselves of the entrance requirements of the Professional school they plan to attend.

English, Reading, Mathematics and Chemistry Placement Tests may be required and are available in Testing Services, located in Room 134 – 777-0394. English and Reading placement tests may be waived if you show documentation of a proficiency level 1 or 2 on the high school MEAP or MME writing and reading tests or if you have an ACT composite score of 22 or greater. The Mathematics placement test may be waived if you show documentation of a score of 28 or above on the ACT Math test.

Students desiring an Associate Degree from M.C.C. need 62 credit hours. Check the M.C.C. catalog for degree requirements and course prerequisites.

**OPTOMETRY PROGRAMS ARE OFFERED AT:**

University of Alabama at Birmingham
School of Optometry
1530 3rd Ave., S.
Birmingham, AL 35294-0010

University of Houston
College of Optometry
4901 Calhoun Rd.
Houston, TX 77204-2020
Indiana University
School of Optometry
800 E. Atwater Avenue
Bloomington, IN 47405

New England College of Optometry
424 Beacon Street
Boston, MA 02115

SUNY College of Optometry
33 West 42nd St.
New York, NY 10036-8003

Ohio State University/Columbus
College of Optometry
338 W. 10th Ave.
Columbus, OH 43210

Northeastern State University
College of Optometry
1001 N. Grand Ave.
Tahlequah, OK 74464

Pennsylvania College of Optometry
at Salus University
Elkins Park Campus
8360 Old York Rd.
Elkins Park, PA 19027-1598

Southern California College of Optometry
2575 Yorba Linda Blvd.
Fullerton, CA 92831

Southern College of Optometry
1245 Madison Avenue
Memphis, TN 38104

Michigan College of Optometry at
Ferris State University
1310 Cramer Circle
Big Rapids, MI 49307-2738

Illinois College of Optometry
3241 South Michigan Ave.
Chicago, IL 60616

Pacific University
College of Optometry
2043 College Way
Forest Grove, OR 97116

University of Missouri/St. Louis
College of Optometry
One University Blvd.
St. Louis, MO 63121-4499

Nova Southeastern University
College of Optometry
3200 S. University Dr.
Fort Lauderdale, FL 33328
University of California – Berkeley
School of Optometry
397 Minor Hall
Berkeley, CA 94720-2020

University of the Incarnate Word
School of Optometry
4301 Broadway
San Antonio, TX 78209-6397

Western University of Health Sciences
College of Optometry
309 E. Second St.
Pomona, CA 91766-1854

Midwestern University
Arizona College of Optometry
19555 N. 59th Ave.
Glendale, AZ 85308

Inquiries invited by the Association of Schools and Colleges of Optometry, 6110 Executive Blvd., Suite 420, Rockville, MD 20852; (301) 231-5944

The information contained in this curriculum guide is accurate as of May 2011 and is subject to change.