

**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**

**Curriculum Code: 016**

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

	<u>CREDIT HOURS</u>
English 101 English Composition	3
English 102 English Composition	3
Mathematics 111 Algebra with Coordinate Geometry	4
Mathematics 112 Trigonometric Functions with Coordinate Geometry	4
Chemistry 101Lec & 101A General & Inorganic, Lec & Lab (prerequisite: Chemistry 100Lec & 100A or proficiency testing)	5
Chemistry 102Lec & 102A General & Inorganic, Lec & Lab	5
Biology 100 (10A-H) Introductory Biology (Biology 100 modules are no longer being offered.)	8
<u>or</u>	
Biology 103L&L and 104L&L Introductory Biology, Lec & Lab	8
Physics 201L&L Principles of Physics, Lec & Lab	4
Physics 202L&L Principles of Physics, Lec & Lab	4
<b>ELECTIVES – Suggested:</b>	<b>20</b>
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 105L&L, 106L&L, 207Lec & 207A	
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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 3<sup>rd</sup> 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 42<sup>nd</sup> St.  
New York, NY 10036-8003

Ohio State University/Columbus  
College of Optometry  
338 W. 10<sup>th</sup> 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. 59<sup>th</sup> 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