

MUKWONAGO HIGH SCHOOL

605 W. SCHOOL ROAD
MUKWONAGO, WI 53149
(262) 363-6200

JIM DARIN
Principal

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2016-2017 PROFILE AND COURSE OFFERINGS

SCHOOL AND COMMUNITY

MUKWONAGO HIGH SCHOOL IS A COMPREHENSIVE FOUR-YEAR HIGH SCHOOL. THE FACULTY CONSISTS OF 110 PROFESSIONAL MEMBERS. THE ENROLLMENT IS APPROXIMATELY 1650 STUDENTS GRADES 9-12. APPROXIMATELY 70% OF THE SENIORS ENROLL IN FOUR YEAR COLLEGES AND UNIVERSITIES, AND ANOTHER 20% IN EITHER TWO YEAR COLLEGES OR IN VOCATIONAL/TECHNICAL COLLEGES. THE MUKWONAGO SCHOOL DISTRICT IS A RURAL-SUBURBAN AREA SERVING THE FOLLOWING COMMUNITIES: VILLAGES OF MUKWONAGO, BIG BEND AND NORTH PRAIRIE, TOWNS OF MUKWONAGO AND VERNON, PART OF THE TOWNS OF EAGLE, EAST TROY, GENESEE, OTTAWA, AND WAUKESHA, AND PART OF THE CITY OF MUSKEGO. IT INCLUDES ONE SENIOR HIGH SCHOOL, ONE MIDDLE SCHOOL, SIX ELEMENTARY SCHOOLS AND FIVE ELEMENTARY PAROCHIAL SCHOOLS.

CURRICULUM

AN EXTENSIVE CURRICULUM IS OFFERED IN ART, BUSINESS EDUCATION, COMPUTER SCIENCE, DRAMA, ENGLISH, FAMILY AND CAREER RESOURCES, FOREIGN LANGUAGE, INDUSTRIAL TECHNOLOGY, MATHEMATICS, MUSIC, PHYSICAL EDUCATION, HEALTH, SCIENCE, AND SOCIAL STUDIES. STUDENTS MAY ELECT HONORS AND ADVANCED PLACEMENT CLASSES IN ALL OF OUR ACADEMIC AREAS, AS WELL AS COMPUTER SCIENCE. WE NOW HAVE A TOTAL OF 16 AP COURSES AND 6 HONORS COURSES.

GRADUATION REQUIREMENTS & CLASS RANK

TWENTY-THREE CREDITS ARE REQUIRED IN GRADES NINE THROUGH TWELVE FOR GRADUATION. ONE-HALF CREDIT IS AWARDED FOR THE SUCCESSFUL COMPLETION OF A SEMESTER COURSE WHICH MEETS FIVE (5) DAYS A WEEK, 55 MINUTES A DAY PER SEMESTER.

RANK-IN-CLASS IS COMPUTED ON ALL SUBJECTS. NO ADDITIONAL QUALITY POINTS ARE GIVEN FOR HONORS OR ADVANCED PLACEMENT COURSES. EXCEPTIONAL NEEDS CLASSES ARE NOT INCLUDED IN THE CLASS RANK. GRADE VALUES ARE: A = 4 POINTS, B = 3 POINTS, C = 2 POINTS, D = 1 POINT, E = 0 POINTS, F = 0 POINTS. GRADE EQUIVALENTS ARE: A = 93%-100%, B = 85%-92%, C = 76%-84%, D = 70%-75%, F = 69% & BELOW, E = LOW PASS, AUDIT = NO CREDIT. GRADE EQUIVALENTS FOR MATHEMATICS ARE: A = 90%-100%, B = 80%-89%, C = 70%-79%, D = 60%-69%, F = 60% & BELOW.

ART

2 ADVANCED CLAY
2 ART METALS I
2 ART METALS II
2 CLAY I
2 CLAY II
2 DIGITAL PHOTOGRAPHY I
2 DIGITAL PHOTOGRAPHY II
2 DRAWING
2 DRAWING II
2 PAINTING
3 AP ART HISTORY
2 GRAPHIC DESIGN
3 STUDIO HONORS

BUSINESS

3 ACCOUNTING I
3 ACCOUNTING II
3 ACCOUNTING III
3 BUSINESS CO-OP/INTERNSHIP
3 BUSINESS CO-OP/INTERNSHIP WORK
3 WORK SEMINAR/CO-OP WORK
2 FINANCIAL LITERACY
2 ON-LINE FINANCIAL LITERACY
2 COMPUTER APPLICATIONS
2 DATABASE MANAGEMENT
2 INTERNET APPLICATIONS/WEB DESIGN
2 INTRO BUSINESS/MARKETING
2 INTRO TO HEALTH CARE COMPUTING
2 MEDICAL TERMINOLOGY
2 MICROSOFT OFFICE SUITE
2 MICROSOFT OFFICE SUITE II
2 PERSONAL LAW

COMPUTER SCIENCE

3 AP COMPUTER SCIENCE
3 AP COMPUTER SCIENCE PRINCIPALS
2 DATABASE MANAGEMENT
2 HTML PROGRAMMING AND JAVA SCRIPT
3 EXPLORING COMPUTER SCIENCE
2 INTRO TO COMP PROGRAMMING
2 GAME AND APP DESIGN

2 IT ACADEMY CAPSTONE
2 NETWORKING AND SECURITY

DRAMA

2 ACTING
2 ADV ACTING
2 DIRECTING
2 ADV DIRECTING
2 STAGECRAFT

ENGLISH

3 AP COLLEGE ENGLISH 12/ENGLISH LITERATURE
3 AP ENGLISH LANGUAGE AND COMP
2 ADVANCED CREATIVE WRITING
3 COLLEGE ENGLISH 11
3 COLLEGE ENGLISH 12/ENGLISH LITERATURE
2 COMMUNICATION AND THE MASS MEDIA
2 CREATIVE WRITING
2 DEBATE
3 FRESHMAN ENGLISH
3 FRESHMAN ENGLISH A
3 HONORS FRESHMAN ENGLISH
3 SOPHOMORE ENGLISH
3 SOPHOMORE ENGLISH A
3 HONORS SOPHOMORE ENGLISH
3 JOURNALISM
3 JUNIOR AMERICAN LITERATURE
2 NOVEL
2 SENIOR ENGLISH I
2 SENIOR ENGLISH II
2 COLLEGE SPEECH (credit offered thru UWGB)
2 SPEECH
2 TECHNICAL COMMUNICATIONS
2 THE BIBLE AS LITERATURE 11-12
2 YEARBOOK LAB

FAMILY LIVING & CAREER RESOURCES

2 CHILD GUIDANCE
2 CONSUMER EDUCATION
2 CULINARY SKILLS
2 DEVELOPING PERSONAL RESPONSIBILITY
3 FAMILY & CAREER SERVICE CO-OP
3 FAMILY & CAREER SERVICES CO-OP WORK

2 FASHION ANALYSIS
2 FOOD FOR WELLNESS
2 FOOD SCIENCE
2 FUTURE PARENTING
2 GLOBAL FOODS
3 HEALTH CARE SERVICES
2 HUMAN & CHILD CARE SERVICES
2 INDEPENDENT LIVING
2 INTERIOR DESIGN
2 INTRO TO HOSPITALITY & FOOD SERVICE
2 MEDICAL TERMINOLOGY
2 INTRO TO HEALTH PROF 1
2 INTRO TO HEALTH PROG II
2 TEXTILES
2 INTRO TO SPORTS MEDICINE

WORLD LANGUAGES

3 GERMAN I, II, III, IV, V
3 SPANISH I, II, III, IV, V

INDUSTRIAL TECHNOLOGY

3 ARCHITECTURAL DRAFTING
3 BASIC ENGINEERING DRAFTING
3 CAD DRAFTING
3 PLTW INTRO TO ENG DESIGN
3 PLTW PRINCIPLES OF ENGINEERING
3 PLTW DIGITAL ELECTRONICS
3 AUTO SERVICE TECH I
3 AUTO SERVICE TECH II
3 AUTO SERVICE CO-OP/APPRENTICESHIP
2 BASIC AUTO MECHANICS
2 BASIC AUTO MECHANICS FOR FEMALES
3 BUILDING TRADES
2 CONSTRUCTION
2 ELECTRICITY
3 MACHINE TOOL I
3 MACHINE TOOL II
3 MACHINE WOODS
2 MANUFACTURING
2 SMALL ENGINE REPAIR
3 WELDING I
3 WELDING II
3 MANUFACTURING / METALS / WELDING
CO-OP/APPRENTICESHIP

MARKETING

2 ENTREPRENEURSHIP
2 GLOBAL MARKETING/CULTURE
2 INTRO TO BUSINESS/MARKETING
3 MARKETING I
3 MARKETING II AND CO-OP/INTERNSHIP
2 SPORTS ENTERTAINMENT MARKETING

MATHEMATICS

3 ALGEBRA 1
3 ADVANCED ALGEBRA
3 HONORS ADVANCED ALGEBRA
3 ALGEBRA SEM I YEAR
3 ALGEBRA SEM 2 YEAR
3 AP CALCULUS AB
3 AP CALCULUS BC
3 AP STATISTICS
3 FUNCT, STATS, & TRIG
3 GEOMETRY
3 HONORS GEOMETRY
3 MATHEMATICAL CONNECTIONS
3 MATH SKILLS A
3 PRE-ALGEBRA
3 PRE-CALCULUS WITH TRIG
3 TRANSITION TO COLLEGE MATH (TCM)

MUSIC

3 CONCERT CHOIR
3 JAZZ ENSEMBLE
2 MARCHING BAND
3 MIXED CHOIR
3 MUSIC THEORY
3 ORCHESTRA
3 SHOW CHOIR
3 SYMPHONIC BAND
2 TREBLE CHOIR
3 WIND ENSEMBLE

PHYSICAL EDUCATION AND HEALTH

2 HEALTH
2 ADVANCED HEALTH
2 ADVANCED WEIGHTS AND FITNESS
2 ATHLETIC ENHANCEMENT
2 BEGINNING WEIGHTS AND FITNESS
2 DUAL SPORTS AND FITNESS
2 INTRO TO PE
2 PE 12 LIFETIME SPORTS / FITNESS
2 PERSONAL AND LIFETIME FITNESS
2 TEAM UP WITH FITNESS

SCIENCE

3 AP BIOLOGY
3 AP CHEMISTRY
3 AP ENVIRONMENTAL SCIENCE
3 AP PHYSICS 1
3 AP PHYSICS 2
2 ASTRONOMY
3 BIOLOGY
3 BIOLOGY A
3 HONORS BIOLOGY
3 BIOLOGY II
3 CHEMISTRY I
3 HONORS CHEMISTRY
3 CHEMISTRY II
2 GEOLOGY
3 FOUNDATIONS OF CHEMISTRY & PHYSICS
3 PHYSICS
2 METEOROLOGY

SOCIAL STUDIES

2 AMERICAN CIVIL WAR
3 AM GOVERNMENT & FREE ENTERPRISE
3 HONORS AM GOVT & FREE ENTERPRISE
3 AP EUROPEAN HISTORY
3 AP HUMAN GEOGRAPHY
2 WORLD GEOGRAPHY
3 AP US HISTORY
3 US HISTORY
3 AP PSYCHOLOGY
2 PSYCHOLOGY
2 CRIMINAL JUSTICE
2 ECONOMICS
2 AP MACROECONOMICS
2 HISTORY OF ASIA AND RUSSIA
2 HISTORY OF EMERGING NATIONS
2 POLITICAL SCIENCE
2 SOCIOLOGY
2 TECHNOLOGY AND SOCIETY (online)
2 WORLD HISTORY
3 WORLD HISTORY A

REQUIRED COURSES

ENGLISH 4 YEARS

MATHEMATICS 3 YEARS

SOCIAL STUDIES 3 YEARS (Am Govt, World/AP Euro, US/AP US)

SCIENCE 3 YEARS (must include Biology)

HEALTH 1 SEMESTER

PHYSICAL EDUCATION 3 SEMESTERS

TOTAL CREDITS FOR GRADUATION = 23

2 = SEMESTER COURSE

3 = FULL YEAR COURSE

AN EXTENSIVE PROGRAM IS PROVIDED FOR STUDENTS WITH SPECIAL NEEDS.