

**Madison University – Program Outline
Bachelor Degree Program
Concentration – Public Health**



Office of Admissions: Phone: 228.897.7710 / Fax: 228.897.7737 / Admissions@MadisonU.com

Segment One - General Education Requirements

60 Credit Hours - Each course is 6 credit hours

The general education requirements provide a broad foundation in the basic academic disciplines and offer students the opportunity to explore the breadth of the liberal arts and sciences. The following courses offered by Madison University meet the general education requirements for undergraduate students:

Course Number	Course Title
BIOL – EEC 101	Biology
COMM – EEC 101	Introduction to Communication
ENGL – EEC 101	English Composition I
ENGL – EEC 102	English Composition II
GEO – EEC 101	Introduction to Geography
HIS – EEC 101	Introduction to American History
HIS – EEC 102	Introduction to World History
MATH – EEC 101	Basic Principle of Mathematics
PHIL – EEC 101	Introduction to Philosophy
SOC – EEC 101	Introduction to Sociology

Segment Two - Concentration Requirements

60 Credit Hours - Each course is 6 credit hours

BADM 30101 Introduction to Business	
An overview to contemporary business in America today. A study of business and society, including forms of business organization and ownership, management problems and operation of commerce and industry in today's world.	
Textbook: Introduction to Business, 4th edition	
ISBN#: 0-53-869146-8	
PSM 30101 Introduction to Public Administration	
This course examines the fundamentals skills necessary to make effective contributions to local, state and federal government.	
Textbook: Public Administration: Understanding Mangement, Politics and Law in the Public Sector, 5th edition	
ISBN#: 0-07-240192-3	
PSM 30201 Public Sector Human Resources	
A study of the problems of personnel and public relations as applied to the employment, development, maintenance, and utilization of a labor force.	
Textbook: Public Personnel Administration, 2nd edition	
ISBN#: 0-321-08750-X	
PSM 30361 Allied Health Physiology	
A survey course addressing biological and chemical processes of concern in Allied Health Sciences.	
Textbook: Chemistry & Biology for Allied Health Science, 5th edition	
ISBN#: 0-787-29958-8	

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PSM 30362 Health Care Systems	
An overview of the structure, function and evolution of the U.S. health care delivery system and its principal components. Topics include: basic concepts of health, disease, need, demand, quality and access; the public-policy environment; the special role of the professions; how services are paid for and how costs, quality and utilization are determined; analysis of the fundamental forces underlying the revolutionary transformation of the system that is now in progress.	
Textbook: Changing the U.S. Health Care System: Key Issues in Health Services, Policy, and Management	
ISBN#: 0-7879-0224-1	
PSM 30363 Social Medicine	
Provides an overview of the field of social medicine. Focus is on those occupational health issues important to the medical practitioner, including trauma, occupational dermatitis, reproductive hazards, noise exposure, occupational pulmonary disease.	
Textbook: The Healing Experience: Readings on the Social Context of Health Care	
ISBN#: 0-13-501040-3	
PSM 30324 Health Unit Coordination	
The emphasis of this course will be on the structuring of real problems, the types of data needed, the types of outputs produced, as well as the limitations and caveats of the various approaches. The key tools covered will include linear programming, Monte Carlo simulations, queuing analysis, Pert and Critical Path Methods.	
Textbook: Health Care Coordination, 4th edition	
ISBN#: 0-7216-7186-1	
BMGT 30101 Business Management	
An introduction to basic concepts of management, analytical techniques and organization theory. A functional approach to management, including cases and managerial excellence.	
Textbook: Management Fundamentals: Concepts, Applications, Skill Development	
ISBN#: 0-324-01337-X	
BS 400 Bachelor's Final	
The Bachelor's Final Paper or Project.	