

Ron Mower courses at  
University of Toledo and Bowling Green State University (of Ohio)

MATH		Semester Credits
MATH 12	ENGINEERING MATH	3
MATH 124	FUNDAMENTALS	4
MATH 101	CALCULUS AND GEOMETRY	5
MATH 102	CALCULUS AND GEOMETRY II	5
MATH 122	FIN INSURANCE	4
MATH 203	DIFFERENTIAL EQUATIONS	4
MATH 104	SOLID GEOMETRY	2
EDUC 381	TEACHG SECONDARY MATH	2
MATH 221	MODERN MATH TCHR	2
		31 Undergraduate MATH total
MATH 440	COLLEGE GEOMETRY	3 GR CRED
E S 401	DIGITAL & NUMERICAL ANAL	3 GR CRED
MATH 493	ADVANCED CALCULUS	3 GR CRED
MATH 468	INTR STAT II	3 GR CRED
O AM 656	MANUFACTURING CONTROL(Inc Stat)	3 GR CRED
MATH 501	INTERMED ANALYSIS	3 GR CRED
MATH 403	INTRO TO MODERN ALGEBRA	3 GR CRED
EDUC 580	TEACHING MATH	3 GR CRED
MATH 502	INTERMED ANALYSIS II	3 GR CRED
MATH 432	LINEAR ALGEBRA	3 GR CRED
MATH 505	TOPICS IN GEOMETRY	3 GR CRED
EDUC 550	ADVANCED ED MEASUREMT (Stat)	3 GR CRED
MATH 409	ADVANCED CALCULUS	3 GR CRED
MATH 451	NUMERICAL ANALYSIS	3 GR CRED
MATH 461	COMPLEX VARIABLE	3 GR CRED
MATH 510	TOPOLOGY	3 GR CRED
		48 Graduate MATH total
		79 Grand total MATH

SCIENCE & ENGINEERING

BIOL14	COLLEGE BOTANY	4
CHEM14	GENERAL CHEMISTRY	4
ENDR11	ENGINEERING DRAWING	3
PSY21	PRINCIPLES OF PSYCHOLOGY	3
PHYS101	GENERAL PHYSICS IN EDUC	4
PHYS102	GENERAL PHYSICS II	4
PHIL201	INTRO TO PHILOSOPHY	3
EDUC336	EDUC PSYCHOLOGY	3
BIOL141	ELEM MICROBIOLOGY	4
BIOL125	EUGENICS	2

BUSINESS

ACCT 200	ACCOUNTING PRINCIPLES I	3
ACCT 201	ACCOUNTING PRINCIPLES II	3
G B 316	BUSINESS LAW I	3
B ED 314	TEACHING BOOKKEEPING	2
ECON 201	ECONOMIC PRINCIPLES I	3
ECON 202	ECONOMIC PRINCIPLES II	3

Plus general education and electives