

General Catalog & Schedule of Classes

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DISCLAIMER: Future term data are continually updated. Check the web frequently for current information.

MTH Classes, Winter 2013, Corvallis Campus

- Legend
- Signifies that the course is offered in current or future terms.
- Signifies the course as a Baccalaureate Core Course.
- Signifies the course as a WIC Core Course.
- Signifies that fees may apply to the course.
+ - Include restriction.
- - Exclude restriction.
\* - Prereq may be taken prior to or simultaneously with this course.

Show/Hide Columns:

Form  Term  Session  P/N  Campus  Curr  WL Avail  Fees
Start/Date  CRN  Instructor  Type  Avail  Section Title  Restrictions
End/Date  Sec  Day/Time/Date  Status  WL Cap  Section Description  Comments
Weeks  Cr  Location  Cap  WL Cur

Level: All Search

Scroll to the right to see additional course information.

MTH 103 ALGEBRAIC REASONING (4)

Table with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cur, WL, Avail, Section Title, Fees, Restrictions, Comments. Contains course listings for Algebraic Reasoning.

MTH 111 COLLEGE ALGEBRA (4)

Table with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cur, WL, Avail, Section Title, Fees, Restrictions, Comments. Contains course listings for College Algebra.







Table with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Rows include courses like MATH 254 and MATH 254H.

MTH 254H APPLIED DIFFERENTIAL EQUATIONS (4)

Table header for MTH 254H APPLIED DIFFERENTIAL EQUATIONS (4) with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments.

MTH 298 SPECIAL TOPICS (1-16)

Table with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Rows include courses like MATH 298 and MATH 298H.

MTH 306 MATRIX AND POWER SERIES METHODS (4)

Table with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Rows include courses like MATH 306 and MATH 306H.

MTH 306H MATRIX AND POWER SERIES METHODS (4)

Table header for MTH 306H MATRIX AND POWER SERIES METHODS (4) with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments.

MTH 312 ADVANCED CALCULUS (4)

Table with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Rows include courses like MATH 312 and MATH 312H.

MTH 341 LINEAR ALGEBRA I (3)

Table with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Rows include courses like MATH 341 and MATH 341H.

MTH 342 LINEAR ALGEBRA II (4)

Table with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Rows include courses like MATH 342 and MATH 342H.

MTH 351 INTRODUCTION TO NUMERICAL ANALYSIS (3)

Table with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Rows include courses like MATH 351 and MATH 351H.

MTH 399 SPECIAL TOPICS (1-16)

Table with columns: Form, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Rows include courses like MATH 399 and MATH 399H.

MTH 401 RESEARCH (1-16)

Table with columns: Form, CRN, SecID, C, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments.

MTH 403 THESIS (1-16)

Table with columns: Form, CRN, SecID, C, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments.

MTH 405 READING AND CONFERENCE (1-16)

Table with columns: Form, CRN, SecID, C, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, MW, Cur, MW, Avail, Section Title, Fees, Prereqs, Restrictions, Comments.

MTH 406 PROJECTS (1-3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 407 SEMINAR (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 410 OCCUPATIONAL INTERNSHIP (3-12)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 412 REAL ANALYSIS (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 430 METRIC SPACES AND TOPOLOGY (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 434 INTRODUCTION TO DIFFERENTIAL GEOMETRY (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 441 APPLIED AND COMPUTATIONAL ALGEBRA (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 452 NUMERICAL SOLUTION OF ORDINARY DIFFERENTIAL EQUATIONS (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 464 PROBABILITY II (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 482 MATHEMATICAL METHODS FOR ENGINEERS AND SCIENTISTS (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 492 ALGEBRA AND GEOMETRIC TRANSFORMATIONS (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 501 RESEARCH (1-16)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 503 THESIS (1-16)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 505 READING AND CONFERENCE (1-16)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 506 PROJECTS (1-16)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 507 SEMINAR (1-16)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 510 OCCUPATIONAL INTERNSHIP (3-12)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 512 REAL ANALYSIS (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 525 DYNAMICAL SYSTEMS THEORY AND APPLICATIONS (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 532 GENERAL TOPOLOGY AND FUNDAMENTAL GROUPS (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 534 INTRODUCTION TO DIFFERENTIAL GEOMETRY (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 541 APPLIED AND COMPUTATIONAL ALGEBRA (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 552 NUMERICAL SOLUTION OF ORDINARY DIFFERENTIAL EQUATIONS (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 564 PROBABILITY II (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 582 MATHEMATICAL METHODS FOR ENGINEERS AND SCIENTISTS (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTH 592 ALGEBRA AND GEOMETRIC TRANSFORMATIONS (3)

Table with columns: Term, CRN, SecID, Cr, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, ML, Cap, ML, Cur, ML, Avail, Section Title, Fees, Prereqs, Restrictions, Comments

MTM 599 SPECIAL TOPICS (0-16)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entries for MTH 599.001 and MTH 599.034.

MTM 601 RESEARCH (1-16)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 601.001.

MTM 603 THESIS (1-16)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Multiple entries for MTH 603.001 through MTH 603.018.

MTM 605 READING AND CONFERENCE (1-16)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entries for MTH 605.001, MTH 605.002, and MTH 605.003.

MTM 606 SPECIAL PROJECTS (1-16)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 606.001.

MTM 607 SEMINAR (1-16)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Multiple entries for MTH 607.001 through MTH 607.018.

MTM 619 TOPICS IN ANALYSIS (1-12)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 619.001.

MTM 622 DIFFERENTIAL AND INTEGRAL EQUATIONS OF MATHEMATICAL PHYSICS (3)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 622.001.

MTM 628 PARTIAL DIFFERENTIAL EQUATIONS (3)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 628.001.

MTM 635 ALGEBRAIC TOPOLOGY (3)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 635.001.

MTM 644 ABSTRACT ALGEBRA (3)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 644.001.

MTM 645 TOPICS IN ALGEBRA AND NUMBER THEORY (3)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entries for MTH 645.001 and MTH 645.044.

MTM 655 NUMERICAL ANALYSIS (3)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 655.001.

MTM 657 TOPICS IN APPLIED MATHEMATICS (1-12)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 657.022.

MTM 659 TOPICS IN NUMERICAL ANALYSIS (1-12)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 659.053.

MTM 664 PROBABILITY THEORY (3)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 664.001.

MTM 669 TOPICS IN STOCHASTIC PROCESSES (1-12)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entries for MTH 669.118 and MTH 669.648.

MTM 674 TOPICS IN TOPOLOGY (3)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entries for MTH 674.033 and MTH 674.034.

MTM 689 TOPICS IN MATHEMATICS EDUCATION (1-12)

Table with columns: Term, CRN, SecID, P/N, Instructor, Day/Time/Date, Location, Campus, Type, Status, Cap, Cur, Avail, WL, Cap, Cur, WL, Avail, Section Title, Fees, Prereqs, Restrictions, Comments. Includes entry for MTH 689.001.

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