

Modules the UCD Maths Support Centre can help you with.

The following is a list of modules for which the Maths Support Centre has received three or more visits in the past two years

| Module | Long Title |
|---------------|---|
| ACM10060 | Applications of Differential Equations |
| ACM10070 | Mathematical Modelling in the Sciences |
| ACM10080 | Applied Maths: Mechanics and Methods |
| ACM10090 | Climate Change: Causes & Consequences |
| ACM20030 | Computational Science |
| ACM20050 | Classical Mech. & Special Relativity |
| ACM20060 | Oscillations in Mechanical Systems |
| ACM20150 | Vector Integral & Differential Calculus |
| MATH00010 | Introduction to Mathematics |
| MATH00030 | Access to Science Engineering and Agriculture - Mathematics I |
| MATH00040 | Access to Science Engineering and Agriculture - Mathematics 2 |
| MATH10030 | Mathematics for Business |
| MATH10040 | Numbers & Functions |
| MATH10120 | Linear Algebra with Applications to Economics |
| MATH10130 | Introduction to Analysis for Economics and Finance |
| MATH10140 | Advanced Calculus for Economics and Finance |
| MATH10200 | Matrix Algebra |
| MATH10210 | Foundations of Mathematics for Computer Science I |
| MATH10220 | Foundations of Mathematics for Computer Science II |
| MATH10230 | Mathematics for Agriculture I |
| MATH10240 | Mathematics for Agriculture II |
| MATH10250 | Introduction to Calculus for Engineers |
| MATH10260 | Linear Algebra for Engineers |
| MATH10290 | Linear Algebra for Science |
| MATH10310 | Calculus for Science |
| MATH10320 | Mathematical Analysis |
| MATH10340 | Linear Algebra in the Mathematical and Physical Sciences |
| MATH10350 | Calculus in the Mathematical and Physical Sciences |
| MATH10390 | Linear Algebra (online) |
| MATH10400 | Calculus (online) |
| MATH20030 | Linear Algebra 2 for the Sciences |
| MATH20060 | Calculus of Several Variables |
| MATH20070 | Optimization in Finance |
| MATH20130 | Fundamentals of Actuarial and Financial Mathematics I |
| MATH20140 | Multivariable Calculus for the Sciences |
| MATH20150 | Graphs and Networks |
| MATH20180 | Foundations for Financial Mathematics |
| MATH20210 | Fundamentals of Actuarial and Financial Mathematics II |
| MATH20260 | The Mathematics of Google |
| MATH20270 | Theory of Games |
| MATH20290 | Multivariable Calculus for Engineers |
| MATH20300 | Linear Algebra 2 for the Mathematical Sciences |
| MATH20310 | Groups, Rings and Fields |

MATH20320 Quantitative Methods in Business
MATH20330 Optimization for Economics
MST00050 Mathematics: An introduction
MST10010 Calculus I
MST10020 Calculus II
MST10030 Linear Algebra I
MST10040 Combinatorics & Number Theory
MST20010 Algebraic Structures
MST20040 Analysis
MST20050 Linear Algebra II
MST20070 Multivariable Calculus with Applications
STAT10010 Research Methods for the Social Science Business & Humanities
STAT10050 Practical Statistics
STAT10060 Statistical Modeling
STAT10140 Research Methods for Science
STAT20060 Statistics & Probability
STAT20070 Data Modeling for Science
STAT20100 Inferential Statistics
STAT20110 Probability Theory
STAT20120 Statistics & Probability for Economics & Finance
STAT20130 Statistics & Probability
STAT20150 Fundamental Concepts in Actuarial Science
MIS20010 Business Analytics
PHYC10070 Foundations of Physics
PHYC10080 Frontiers of Physics
PHYC10120 Physics for Medicine
PHYC10130 Physics II Medical Science
PHYC10150 Physics for Engineers I
PHYC10160 Physics for Engineers II
PHYC10180 Physics for Ag Science
PHYC10210 Quanta, particles & Relativity
PHYC20020 Introductory Quantum Mechanics
PHYC20030 Thermal Physics & Materials
PHYC20060 Methods for Physicists
PHYC20080 Field, Waves & Light
CHEM00020 Introductory Chemistry
CHEM00020 Introductory Chemistry (Ag)
CHEM20090 Chemistry for Biology
PSY10100 Research Methods & Stats I
PSY20160 Research Methods & Stats II
PSY20170 Clinical Psychology
FOR20100 Applied Biostatistics
ECON10010 Principles of Microeconomics
ECON10020 Principles of Macroeconomics
ECON10030 Introduction to Quantitative Economics
ECON10720 Microeconomics for Business
ECON10750 Statistics for Economics
ECON20010 Intermediate Microeconomics I
ECON20020 Intermediate Macroeconomics

ECON20030 Optimisation for Economics
ECON20040 Statistics for Economists
ECON20080 Economic Policy Analysis
ECON20100 Game Theory
ECON20180 Intermediate Microeconomics II
SBUS10050 Data Analysis for Decision Makers
EEEN10010 Electronic & Electrical Engineering I
MEEN10030 Mechanics for Engineers
MEEN10050 Energy Engineering
MEEN10060 Design & Materials
MEEN20010 Mechanics of Fluids I
MEEN20030 Applied Dynamics I
CVEN10020 Theory & Design of Structures I
CVEN20040 Theory & Design of Structures II
CVEN20110 Soil Mechanics
SCI00020 Intro to Chemistry, Physics & Biology
SCI10010 Principles of Scientific Enquiry
SOC20260 Quantitative Sociology
RDGY10080 Practice of Radiography: Introduction & Spine Examinations
RDGY20170 Technology of Radiography: Equipment
BMOL20060 Biomolecular Lab Skills 1
POL20050 Analysing Politics
FDSC20020 Nutritional Energy Metabolism
CHEN20020 Chemical & Bioprocess Engineering Measurement
CHEN20030 Chemical Engineering Thermodynamics & Kinetics
CHEN20060 Transport Phenomena
CHEN20070 Computers in Chemical & Bioprocess Engineering
EEEN10010 Electronic & Electrical Engineering I
EEEN20010 Computer Engineering
EEEN20020 Electrical & Electronic Circuits
EEEN20030 Engineering Electromagnetics
EEEN20040 Electronic Circuits
EEEN20090 Electrical Energy Systems
ENVB20050 Principles of Environmental Biology & Ecology
FDSC20020 Nutritional Energy Metabolism
FDSC20030 Basic Food Analysis
FIN20010 Principles of Finance
ACC10040 Financial Accounting 1
ACC10060 Accountancy for non-Business students
ACC2001 Financial Accounting 2
VET10170 Intro to vet epidemiology