

Center for Teaching, Learning, and Research (CTLR)
STEM, Social Science & Philosophy Tutoring Resources

The Center for Teaching, Learning, and Research provides tutoring support for a wide range of introductory STEM and other quantitative-intensive courses.

Professional Tutoring is available (by appointment) for mathematics, elementary statistics, and logic courses, and for assistance with mathematical/quantitative material in other courses.

Peer Tutoring is available either at **drop-in, guided-study** sessions or **individually scheduled** sessions by request. At drop-in sessions, students can get individual assistance or work together in groups with guidance from a peer (student) tutor. At individually scheduled sessions, students meet with a peer tutor either for a single session or for regular (e.g., weekly) assistance during the semester.

Please see the table below for further information about the type of tutoring services available for specific courses and statistics applications. **After the table there are several useful links and contacts.**

Course	Tutoring Resources	Further Info
Biology		
140: Ecology and Evolution	Peer Tutoring <ul style="list-style-type: none"> • Weekly drop-in sessions • By request through CTLR 	Drop-in sessions meet 1-2 times per week in MBH.
145: Cell Biology and Genetics	Peer Tutoring <ul style="list-style-type: none"> • By request through CTLR 	
Chemistry		
103: General Chemistry I 104: General Chemistry II 107: Advanced General Chemistry 203: Organic Chemistry I 204: Organic Chemistry II	Peer Tutoring <ul style="list-style-type: none"> • Weekly drop-in sessions • By request through CTLR, with referral 	Drop-in sessions meet 1-2 times per week in MBH.
Computer Science		
101: The Computing Age 150: Computing for the Sciences 201: Data Structures 202: Computer Architecture 302: Algorithms & Complexity	Peer Tutoring <ul style="list-style-type: none"> • By request through CTLR 	The CS Dept. runs weekly drop-in sessions in MBH.
200: Math Foundations of Computing	Professional Tutoring Peer Tutoring <ul style="list-style-type: none"> • By request through CTLR 	
Economics		
150: Intro Macroeconomics 155: Intro Microeconomics 250: Macroeconomic Theory 255: Microeconomic Theory	Peer Tutoring <ul style="list-style-type: none"> • Weekly drop-in sessions • By request through CTLR, with referral 	Drop-in sessions typically meet 1-2 times per week. Check schedule for locations.
210: Economic Statistics	Professional Tutoring Peer Tutoring <ul style="list-style-type: none"> • Weekly drop-in sessions • By request through CTLR, with referral 	Drop-in sessions typically meet 1-3 times per week in MNR.

Economics		
211: Regression Analysis	Peer Tutoring <ul style="list-style-type: none"> • Weekly drop-in sessions • By request through CTLR, with referral 	Drop-in sessions typically meet 1-2 times per week in MNR.
Environmental Studies		
112: Natural Science and the Environment	Peer Tutoring <ul style="list-style-type: none"> • By request through CTLR 	
Mathematics		
116: Intro to Statistical Science	Professional Tutoring Peer Tutoring <ul style="list-style-type: none"> • Weekly drop-in sessions • By request through CTLR 	
121: Calculus I 122: Calculus II	Professional Tutoring Peer Tutoring <ul style="list-style-type: none"> • Weekly drop-in sessions • By request through CTLR, with referral 	Drop-in sessions meet Sunday, Tuesday, and Thursday evenings WNS.
190: Mathematical Proof: Art and Argument	Professional Tutoring Peer Tutoring <ul style="list-style-type: none"> • By request (direct to tutor) 	
200: Linear Algebra	Professional Tutoring Peer Tutoring <ul style="list-style-type: none"> • Weekly drop-in sessions • By request through CTLR 	Drop-in sessions typically meet 1-3 times per week in WNS.
223: Multivariable Calculus 302: Abstract Algebra I	Professional Tutoring	
Neuroscience		
251: Cellular/Molecular Neuroscience 252: Behavioral Neuroscience	Peer Tutoring <ul style="list-style-type: none"> • Weekly drop-in sessions • By request through CTLR 	Drop-in sessions meet 1-2 times per week in MBH.
Philosophy		
180: Introduction to Modern Logic	Peer Tutoring <ul style="list-style-type: none"> • By request through CTLR 	
Physics		
109: Newtonian Physics 110: Electricity & Magnetism	Peer Tutoring <ul style="list-style-type: none"> • By request through CTLR 	The PHYS Dept. schedules weekly drop-in sessions in MBH.
Psychology		
105: Intro to Psychology	Peer Tutoring <ul style="list-style-type: none"> • By request through CTLR 	
201: Psychological Statistics	Professional Tutoring Peer Tutoring <ul style="list-style-type: none"> • By request through CTLR 	
Statistics Applications		
R For students in any course.	Peer Tutoring <ul style="list-style-type: none"> • Weekly drop-in sessions • By request through CTLR 	Drop-in sessions meet once per week in WNS.
Stata For students in any course.	Peer Tutoring <ul style="list-style-type: none"> • Weekly drop-in sessions • By request through CTLR, with referral 	Drop-in sessions meet 2-3 times per week in MNR.

Contact information and links to online resources

Professional Tutoring

[go/appt](#) – to make an appointment online to see a professional tutor

jalbert@middlebury.edu – to contact the professional tutor (Jeanne Albert) directly

Peer Tutoring

[go/STEMtutoring](#) – to view info about STEM tutoring and a link to the drop-in schedule

[go/tutoring](#) – to view info about all CTLR peer tutoring

Self-study and Review

[go/mathreview](#) – to view or download math review materials and self-assessment practice questions

[go/learnSTEM](#) – to view study strategies and suggestions for a wide range of STEM courses

The CTLR is in the Davis Family Library

