Students should consult the Graduate Studies Website for deadlines for filing applications for degrees, for taking comprehensive examinations, and for submitting theses. More generally, students are responsible for knowing and fulfilling all requirements and procedures of the Graduate College and the Department of Economics.
For general information regarding graduate programs at the University of Nebraska's College of Business and application status, contact:

Business Graduate Programs
HLH 201
730 N. 14th Street
P.O. Box 880405
Lincoln, NE 68588-0405
402-472-2338
Businessgrad2@unl.edu

For specific questions regarding courses and advising in the Department of Economics, contact:

Professor Matthew Cushing
Chair, Economics Graduate Committee
Telephone Number: (402) 472-2323
Email: mcushing1@unl.edu
Admission:

Entry into UNL Graduate Studies is valid for the semester indicated on the Certificate of Admission. However, a student may delay enrollment by one or two terms if he or she meets certain Graduate College requirements and if the Economics Department consents to the delay. (There is no guarantee of an offer of an assistantship if there is a request for postponement of enrollment.)

Students who are accepted but do not subsequently enroll must request readmission from the Office of Graduate Studies. This entails supplying current demographic information on the Graduate Application form and any additional transcripts of work completed after the initial admission. The Office of Graduate Studies retains the right to revoke the earlier admission on the basis of new information or limited resources. International students may be required to provide current financial information in order to receive a valid I-20 or IAP-66 immigration form if they wish to delay their initial enrollment.

A graduate student, formerly or currently enrolled, who wishes to pursue a degree objective other than the one originally sought, must initiate a formal application for the new program by filing a new graduate application form, supplementing existing records, and fulfilling any departmental requirements prior to review by the departmental Graduate Committee and the College. An application fee will be assessed only if a student is changing major areas of study or if a new file must be constructed for someone who has not registered through the Office of Graduate Studies for the past four years.

Registration:

All students must register for classes prior to the first day of the semester. Newly admitted graduate students are encouraged to arrive early, so they can be on campus to meet with their advisers prior to registration. Currently enrolled graduate students are urged to process early registrations to improve their chances of getting needed classes. Former graduate students are also eligible to register early after updating their status with the Graduate Studies Office. Registration for the first (fall) semester and for the summer sessions begins in mid-March; registration for the second (spring) semester begins in mid-October. The Schedule of Classes contains information about procedures and dates pertaining to registration. Additional questions concerning graduate registration procedures should be referred to the Office of Graduate Studies, 1100 Seaton Hall, (402) 472-2875.

Following admission to Candidacy the student must register for at least one credit hour during each academic-year semester until he/she receives the doctoral degree, even if the student has already met the total dissertation hours on their approved program of study. Failure to register during each academic-year semester will result in termination of the Candidacy.

Students admitted to the Economics Department are required to consult with an adviser. Non-degree students must obtain the permission of the instructor of the class and may not enroll in Master’s thesis credits, doctoral dissertation credits, or doctoral seminars without permission of the Dean of Graduate Studies.

Graduate students who have not been continuously enrolled in UNL Graduate Studies should complete a Graduate College Readmit Form (available in the Office of Graduate Studies or online). The Readmit Form is used to update a student’s history in the computerized student information system thus making the Building, indicating the course was an audit and that you did attend. This option is not available unless the student is also registered for courses for credit in the same semester as the audit.

Graduate students may register for a maximum of 15 credit hours.

If a student wishes to drop all courses being taken in the term, this is considered a withdrawal. Withdrawals may be accomplished through the telephone registration system or by filing a Cancellation/Withdrawal form with the Registration Office, 107 Canfield Administration Building. Students may withdraw from classes, regardless of circumstance, from the first day of classes through the 3/4-point of the term.
Advising
The advisor to all new graduate students is the Director of Graduate Studies. Once a student’s field of research or primary area of concentration has been determined, the student will be assigned to a major adviser.

Tuition and Fees
Tuition and fee rates are subject to change at the direction of the Board of Regents. For the current tuition and fees charges in effect, visit https://www.unl.edu/gradstudies/prospective/money The standard semester fee (but not tuition) is reduced for registrations under 7 credit hours. Summer Sessions fees, listed in the Summer Sessions class schedules, vary slightly from those charged during the fall and spring semesters. Statements for tuition and fees are mailed periodically throughout the registration period.

International Students
Prior to enrolling for academic credit, newly admitted students subject to the TOEFL requirement must complete on-campus English Placement Examinations conducted by English as a Second Language (ESL) program staff. The results of the examinations determine if ESL courses will be required in order to complete the English proficiency requirement. Exemptions from the EPE requirement are granted for non-native speakers who have received a bachelor’s or more advanced degree from a U.S. university or a university outside the U.S. at which English is the official language of instruction. Additionally, new students whose TOEFL scores are at least 600 (paper), 250 (computer), or 100 (internet) are required only to take the timed writing section of the EPE. The timed writing section can be completed in one hour. All other newly admitted non-native speakers of English must sit for the full English Placement Exam.

Apart from the necessity of being able to demonstrate acceptable English language skills, international students are admitted to degree programs, assigned advisers and supervisory committees, and are responsible for academic standards and progress on the same basis as domestic students. Foreign students and faculty advisers are encouraged to maintain close liaison with both the Office of Graduate Studies and the Office of International Affairs. Upon arrival in Lincoln, international students who have been admitted to UNL Graduate Studies should contact the Office of International Affairs, 420 University Terrace. An orientation program and the English Placement Examination are arranged by the staff of International Affairs. In addition, they can help students secure housing, obtain American host families, and receive guidance in all nonacademic matters.
Master of Arts Program

The Master of Arts degree in Economics is designed to prepare students for a Ph.D. program either at UNL or other institutions. Students not currently enrolled at UNL are only admitted to the Option III, Ph.D. leading program.

A set of core courses including macroeconomics, EC911a and EC911b, microeconomics EC912a and EC912b, and econometrics (EC917, EC918 and EC919) is expected of all option III Masters students. Students are expected to take the Ph.D. qualifying examination in economic theory, administered in June and August each year, and this examination serves as the comprehensive examination for the MA degree. Students must receive an “MA pass” in at least one of the micro or macro sections of the Qualifying exam. Students must earn a minimum of 36 semester hours of credit, at least 18 of which must be earned in courses open exclusively to graduate students (900 or 800 level without 400 or lower counterparts). The program must include not fewer than 18 hours in economics.

If MA students are subsequently admitted to the PhD. program at UNL, coursework and examinations taken in the MA program transfer directly to the PhD.

Students taking 12 hours each semester can finish in 3 semesters. Students taking 9 hours per semester (the more typical load) finish in 4 semesters.

**First Year Schedule:** Unless there are deficiencies that must be remedied, students should design their program of study beginning with the required theory and quantitative courses.

**Typical M.A.**

<table>
<thead>
<tr>
<th>Fall</th>
<th>Spring</th>
</tr>
</thead>
<tbody>
<tr>
<td>Econ 911a</td>
<td>Econ 911b</td>
</tr>
<tr>
<td>Econ 912a</td>
<td>Econ 912b</td>
</tr>
<tr>
<td>Stat 880 or 882</td>
<td>Econ 917</td>
</tr>
<tr>
<td>Econ 815</td>
<td>Elective</td>
</tr>
</tbody>
</table>

Students should take Stat 880 or 882 (Statistics) and Econ 815 (Analytic Methods) unless they have similar courses in their backgrounds.

**Procedures for Master’s Degree**

1. **Admission** to UNL Graduate Studies by the evaluation of official transcripts of undergraduate work, presented in person or by mail prior to registration.
2. **Registration** by consultation with the chair of the Graduate Committee and the major adviser and with the approval of the Dean of Graduate Studies.
3. **Removal of admission deficiencies.**
4. **Memorandum of Courses,** required for Candidacy, must be filed before grades have been received in more than one-half of the program.
5. **Application for advanced degree** at the outset of the semester or session in which graduation is planned.
6. The **Final Examination Report** for the Master’s degree must be received in the Office of Graduate Studies at least four weeks (three weeks in summer) before the final examination, if required, but in no case later than four weeks before the final date for oral examinations. The report will be accepted after all course work on the program of studies has been completed, or in progress, and any outstanding incompletes have been removed.
8. Passing of **written examinations**, at least one week prior to the time the oral examination is to be taken.
**Residency and Time Requirements** Candidates for Option III Master’s degrees must complete at least 18 hours in regularly scheduled campus courses. The work required for a Master’s degree must be completed within ten consecutive years. Course work exceeding ten years will not apply toward the partial fulfillment of the degree requirements for Master’s degrees at the University of Nebraska–Lincoln.

**Admission to Candidacy:** A student is admitted to Candidacy for the Master’s degree when admission deficiencies have been removed and when the ability to perform satisfactorily in graduate studies has been demonstrated, by filing a Memorandum of Courses in the Office of Graduate Studies. The Memorandum of Courses must be filed before the student has received grades (letter grades, no reports or incompletes) in more than one-half of the prescribed program. It must also be approved by the student’s adviser, the departmental or area Graduate Committee, the Graduate Committee in the student’s minor, and by the Dean of Graduate Studies.

A student may NOT file a Memorandum of Courses and graduate in the same semester or summer session.

**Comprehensive Examination:** Option III students are expected to take the PhD. qualifying exam as their comprehensive exam in June of the first year. He/she will be given a second opportunity in August. Passing requires earning an “MA pass” on one of the two sections of the qualifying examination.
Doctor of Philosophy

Ph.D. students are expected to have intermediate level training in economics (both macroeconomics and microeconomics) in their backgrounds. In addition, Ph. D. students are expected to have adequate mathematical backgrounds including at least three semesters of calculus, a course in linear algebra, and a course in mathematical statistics. Courses in differential equations and real analysis are encouraged. If an applicant does not have such a background, students are advised to make up these deficiencies prior to the start of their doctoral program.

A student initially admitted to and pursuing the Master’s program must submit a new application for admission to the Ph.D. program along with three recent letters of recommendation.

Requirements

The general requirements for earning the Ph.D. degree include the following:

1. 90 credit hours with an overall grade point average of 3.0 (B) in coursework (exclusive of thesis hours.)
2. Proficiency in economic theory, demonstrated by receiving a “PhD. pass” in the Qualifying Examinations in Micro and Macro theory..
3. Proficiency in econometrics, demonstrated by passing (Econometrics I, II and III) with grades of B or better.
4. An original research paper and oral comprehensive examination in a major area of concentration. The course requirements for a major area of concentration are determined by the students supervisory committee, but typically require at least two courses (6 credit hours) at the 900 or *800 (without a 400 level counterpart) level.
5. A dissertation demonstrating original research in economics. A minimum of 12 hours of dissertation credit is required.
The following table sets out the course requirements for the Ph.D. degree.

<table>
<thead>
<tr>
<th>Foundations: The foundations of the program are designed to assure that students have adequate training in mathematics and statistics in order to pursue advanced studies in economics.</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economics 815</td>
<td>1</td>
</tr>
<tr>
<td>Statistics 880 or 882</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>4</strong></td>
</tr>
</tbody>
</table>

**Core:** The core courses are provided to assure that students receive solid training in economic theory and econometrics. Students demonstrate mastery of theory by passing the Qualifying Examination in Advanced Economic Theory and mastery of econometrics by earning at least a B in each course.

| Economics 911a and 911b, Macroeconomics I and II | 6 |
| Economics 912a and 912b, Macroeconomics I and II | 6 |
| Economics 917, 918 and 919, Econometrics I, II and III | 9 |
| **Total** | **21** |

**Fields:** The major field requires a minimum of six hours of course work at the Ph.D. level, an original research paper and an oral comprehensive examination. Optional additional fields require at least two PhD. level courses beyond the core requirements.

| Major Field | 6-12 |
| Optional additional Field | 6 |
| **Total** | **12-18** |

**Electives:** Students may include electives within economics or cognate areas, or may elect to have an optional third field.

**Total course work** | 48

**Dissertation:** Students must demonstrate ability to conduct research by writing an original dissertation and defending that dissertation in an oral examination. Up to 42 credit hours may be used for this purpose.

| Grand Total | 90 |
Qualifying Exam: The microeconomics and macroeconomics qualifying examinations are given on or around June 1st. Grades on the Qualifying Exam are “PhD. Pass,” “MA Pass,” or Fail. PhD. Students must receive a “PhD Pass” on both the Microeconomic and Macroeconomic portions of the exam. Students failing to earn a PhD pass on the first attempt may sit for a second attempt in early August. Students need only retake the section on which they failed to obtain a “PhD Pass.” Students failing to obtain a PhD pass on the second attempt will be transferred to the MA program. Students who receive an “MA Pass” on either section may use this exam as their comprehensive examination to obtain an MA degree.

Appointment of Supervisory Committee: Once a Ph.D. student has demonstrated proficiency in both economic theory and econometrics, a supervisory committee will be established that will help guide the student’s research endeavors. The student must identify a faculty member that is willing and has the expertise to guide his/her research program. The student must submit to the Chair of the Graduate Committee a formal request that the supervisory committee be formed. Upon recommendation of the economics Graduate Committee, and before the student has 45 hours, the Dean of Graduate Studies appoints, a supervisory committee of at least four members of the Graduate faculty. The minor or related fields, if applicable, will be represented on the committee. At least one member of the Graduate Faculty external to the economics department must be included on the committee. The representative of the minor department on the committee may serve as the outside representative.

Program of Studies Within three weeks of its appointment, the supervisory committee will meet to designate and subsequently to file in the Office of Graduate Studies a complete program of studies. At least half of the total program of courses and dissertation research must be completed following submission of the program to the Office of Graduate Studies. Any subsequent change in the program or in the dissertation topic is approved by the supervisory committee and the action reported to the Office of Graduate Studies. The minimum amount of graduate credit is 90 semester hours, including a dissertation. Not fewer than 45 semester hours must be completed at the University of Nebraska after the filing of the program of studies. The PhD program will normally include a minimum of 12 hours and a maximum of 55 hours of dissertation research.

The Supervisory Committee will determine what course work taken prior to filing of a program of studies, including hours earned toward the Master’s degree(s), will be accepted as part of the 90-hour program. The Committee is not obligated to reduce the doctoral program of studies by applying all course work taken toward a previously earned Master’s degree(s). Prior course work should be assessed in relation to its contribution to framing a research foundation for the doctorate. Each course accepted must be determined to be current and relevant in relation to the desired degree.

Major Field: Following successful completion of the Qualifying Examinations, Ph.D. students choose a major field of concentration. Course requirements will ordinarily be at least two Ph.D. level courses in that field. In addition, the student must complete an original research paper in that field that will be in the form of a journal article. Students should select an appropriate journal and follow the style format for that journal. We envision this paper as potentially a chapter of the student’s thesis, but this does not have to be the case. An oral defense of that research paper before the student’s Committee will constitute the Comprehensive Examination. The oral defense will not be limited to the research paper but will also examine student’s breadth of understanding of that field. The Comprehensive examination should be completed by the end of the third year and not later than the fourth year.

NOTE: Should the Supervisory Committee determine the student has failed the comprehensive examination, a letter must be submitted by the chair of the supervisory committee to the Dean of Graduate Studies stating the conditions under which the student may attempt another examination.

Dissertation Proposal: After successful completion of the Comprehensive Examination, the student will present a dissertation proposal that outlines the student’s proposed dissertation research.

A satisfactory proposal should:

1. Discuss related literature, provide a complete bibliography, and indicate the importance of your research in this context.
2. Provide motivation, i.e., explain why your own work is interesting and worthwhile.
3. Indicate what issues and problems you will investigate and exactly what theoretical or econometric techniques you will use, and (for empirical dissertations) provide a careful description of the data sources.
4. For research based on a theoretical model, the model, or a useful special case of the model, must be completely described, so that the reader does not have to consult the literature in order to evaluate the proposed research.
5. Provide an outline (in paragraph form) of various parts of the thesis, indicating clearly what is finished, what is in progress, and what remains to be done.

Candidacy Upon successful completion of all requirements, the student’s committee will recommend to the Office of Graduate Studies the doctoral student’s admission to Candidacy by filing the Application for Admission to Candidacy for the doctoral degree. The application must be filed at least seven months prior to the final oral examination (dissertation defense).

Annual Review of Graduate Students Graduate students in the Economics Department are expected to maintain a high level of achievement in their graduate studies. Accordingly, each spring graduate students will be expected to submit materials detailing his or her progress. For those graduate students that have taught a class in the previous year, those materials must include an updated teaching portfolio, see http://www.unl.edu/gradstudies/current/teaching/portfolio. These materials will be reviewed by the Graduate Committee to determine if the student remains in “good standing”, as defined by:

1. Obtaining a minimum grade of B in all coursework. A grade of B- is not acceptable.
2. Timely completion of qualifying examinations, comprehensive examinations or final degree examinations, subject to provisions of the Graduate Handbook.

For PhD. students, good progress means:

At the end of the first year, passing the Qualifying Examination in economic theory.
At the end of the second year, completion of the econometrics requirements, filing the Appointment of Supervisory Committee form and filing a Program of Study.
Early in the first semester of the third year, a major field paper proposal accepted by the student’s Supervisory Committee
At the end of the third year, submission of the major field paper and passing the oral comprehensive examination.
At the end of the fourth year, a dissertation proposal accepted by the student’s Supervisory Committee and admission to Candidacy.
In subsequent years, significant progress on Dissertation work. Significant progress means receiving an “IP” grade on dissertation hours. Students receiving an ‘XP’ grade for two consecutive semesters will be deemed to be failing to make satisfactory progress.

For MA students, good progress means:

At the end of the first year, the removal of all deficiencies.
At the end of the second year, passing the core theory and econometric courses and filing the Memorandum of Courses with Graduate Studies.
At the end of the third year, passing all written and oral comprehensive examinations.
In subsequent years, significant progress on Thesis work.

It is understood that, circumstances may arise that prevent students from meeting these guidelines for good progress. In the event that a student falls more than one year behind the standards for “good progress” the Graduate committee may recommend probation, termination of financial assistance and/or termination of the student’s degree program.
Summary of Graduate College Procedures for the Doctor of Philosophy Degree

1. Admission to UNL Graduate Studies by the evaluation of official transcripts presented in person or by mail before registration.
2. Registration after consultation with advisers in economics.
3. Appointment by the Office of Graduate Studies of a supervisory committee on the recommendation of the Economics Departmental Graduate Committee.
4. Submission to the Office of Graduate Studies of a program approved by the supervisory committee setting forth the complete plan of study for the degree.
5. Admission to Candidacy for the PhD degree by filing a report in the Office of Graduate Studies of the passing of the comprehensive examinations. (at least seven months before the final oral)
6. Filing of an application for the degree at the Office of Registration and Records. This application is effective during the current term only.
7. Presentation of the dissertation and the abstract to the members of the reading committee in sufficient time for review and approval, which must be obtained at least three weeks before the final examination.
8. Presentation to the Office of Graduate Studies of the application for final oral examination and a copy of the dissertation and abstract for preliminary review, at least three weeks prior to the date of the oral examination.
9. Passing of any required final oral examination.
10. Deposition of two copies of the dissertation in proper form with the Dean of University Libraries. Delivery of the certificate of deposit, signed by members of the supervisory committee, the Dean of University Libraries, and the Comptroller, to the Office of Graduate Studies. In addition, one bound copy of the dissertation is to be deposited with the Economics Department office.

Residency and Time Requirements: A minimum of three full years of graduate study is normally required to complete a program for the degree of doctor of philosophy. Neither the courses taken nor the time spent in study determines the granting of the degree. The Graduate College residency requirement for the PhD is 27 hours of graduate work within a consecutive 18-month period or less. The time limit on granting the doctoral degree is eight years from the time of filing the student’s program of studies in the Office of Graduate Studies.

Language and Research Tool Requirement: There is no language or research tool requirement in the Department of Economics.

Final Examination: The final examination for the doctoral degree is oral and open to members of both the University community and the public. During the dissertation presentation and general questioning all persons may be present. However, at the end of the public hearing there will be a closed questioning portion of the examination where all persons except the Candidate, doctoral supervisory committee, and invited faculty must be excused. It is given by the supervisory committee after the Candidate’s studies have been completed and the dissertation accepted. The committee also determines its character and length. The final oral examination over the dissertation may be waived only with the unanimous consent of the supervisory committee. If a student fails to pass the final oral examination for an advanced degree, their committee must file a report on the failure in the Office of Graduate Studies and indicate what the student must do before taking another examination. Another examination may not be held during the same semester or the same summer session in which the student failed.

Dissertation
Each Ph.D. student must complete a doctoral dissertation. The dissertation must involve a substantial research project in economics and provide evidence of the candidate’s ability to carry on independent, original research in his/her field. It should show the technical mastery of their field and advance or modify former knowledge, i.e., it should treat new material, or find new results, or draw new conclusions, or it should interpret old material in a new light.

Ph.D. students must submit a tentative outline of the dissertation that identifies the research topic and methodology to be used for the Supervisor Committee for approval.
The following suggestions are offered to students regarding the dissertation:

1. Begin thinking about possible dissertation topics early in your doctoral studies and have several potential ideas in mind well before the completion of formal course work. Search for suitable topics in courses, seminars, and research assignments. Ask for suggestions from professors and practitioners in the field of interest.

2. Select a dissertation project which is manageable with respect to (a) resources, (b) methodology and (c) time.

3. Explore the topic area sufficiently to determine its feasibility and to make certain that it has not been explored before, or is not currently under active investigation.

4. Develop a tentative outline early, but keep it flexible to permit changes.

5. Follow the precise guidelines for the format of the dissertation published in the current Graduate Bulletin.

6. Students may need to develop facility in writing scientific English before they begin dissertation research and should consult their dissertation advisor if such help is needed.
Financial Assistance

Departmental Graduate Assistantships: A holder of a graduate assistantship must be admitted to the economics department with a specific graduate degree objective and must be enrolled for credit during the tenure of the assistantship. Students who hold graduate assistantships may not work more than half time, or 20 hours per week, all jobs considered, including the assistantship(s).

Duties of graduate assistants include instructing undergraduate courses and assisting faculty members in research, grading, and record keeping. Assistants devote 15 to 18 hours per week to the performance of their assignments. International graduate students who wish to be employed as teaching assistants at UNL must pass the International Teaching Assistant Institute after passing the SPEAK test.

Tuition remission of up to 12 hours per semester and 6 hours in the summer semesters is provided as a benefit of eligible assistantship employment with the presumption that the benefit will remit tuition on courses that will prepare the student for successful completion of the degree program. Upon review, use of the benefit for frivolous or ancillary courses that don’t meet this guideline could result in loss of the tuition benefit for such courses. Another benefit to students holding eligible assistantships is basic individual student health insurance coverage at reduced cost to the student for the premiums. If a graduate assistant resigns or terminates the assistantship during the semester before four full months of service, all tuition benefits will be lost. The student then is responsible for the total tuition payment and health insurance premiums.

Assistantships are awarded on an annual basis. Normally, students pursuing the M.A. degree are eligible for assistantship funding during their first two years of matriculation and PhD. students are eligible for assistantship funding during their first four years of matriculation. Students who begin in the M.A. program and then transfer to the PhD. program may be eligible for funding during their first four years in the PhD. program. A student’s assistantship is normally renewable if his/her academic and work performance is satisfactory.

Continuing students wishing to be considered for an assistantship must be in “good standing”, be following an approved program of study and the student’s assistantship performance must be judged to be satisfactory by his or her supervisor.

University Fellowships: New students must be nominated by their departments for all awards. Endowed fellowships are available only to students who have completed at least 9 hours of graduate credit in residence at UNL. Submission of a completed Application for Graduate Fellowships form is required for consideration for endowed fellowships. Students are encouraged to consult the Graduate Bulletin and Graduate Studies Web site https://www.unl.edu/gradstudies/funding/fellowships for information on University Graduate Fellowships.

Department Fellowships:

Bingham Fellowships: The Robert C. and Patricia N. Bingham Economics Fellowship Fund at the University of Nebraska Foundation is dedicated to providing financial assistance to those planning a teaching career in economics at the post-secondary level. Each fellowship of $3,000 will supplement a graduate assistantship for one academic year. Recipients will be allowed to reapply each year.

The following criteria will be used by the Economics Graduate Committee in making an award:

a. Recipient must be admitted to the Economics Graduate Program.
b. Recipient who has been enrolled in the Program must have made satisfactory progress.
c. Recipient shall have expressed an intention to pursue a college or university teaching career and have demonstrated an interest through outstanding teaching performance or potential.

First-time applicants to the Graduate Program may apply for a Fellowship by submitting a carefully written statement of interest in college-level teaching. This statement should be distinct from the statement of purpose requested in the application for admission and should focus on the
applicant's intention to pursue a teaching career. The statement should not exceed two pages. Continuing graduate students may apply for a Fellowship by submitting a carefully written statement of teaching interest and experience. The statement should not exceed two pages. Up to three additional pages of supporting materials (letter of support, teaching evaluations, etc.) may be submitted as well.

**McConnell Research Fellowships:** The Campbell R. McConnell Fund for Excellence in Economics at the University of Nebraska Foundation provides dissertation fellowships to one or more Ph.D. candidates in the dissertation stage. Each fellowship award is $25,000. To apply, submit a proposal describing your dissertation research in ten pages or less and include a letter of support from your Ph.D. advisor. All materials should be sent to the Graduate Committee Chair. The Economics Graduate Committee selects the award recipient based on its evaluation of the proposal’s a) potential contribution to the discipline; b) clarity in definition of the problem, research methods and objectives and; c) overall feasibility.

**Department Awards:**

**McConnell Outstanding Graduate Student Research Prize:** The Economics Graduate Committee will select and present the “McConnell Outstanding Graduate Student Research” prize to recognize outstanding research productivity on the behalf of a currently enrolled graduate student.

The recipient will receive an award of $1000 from the McConnell Fund for Excellence in Economics, established by the McGraw-Hill Foundation. The recipient must be a currently enrolled student in good standing in the Economics Doctoral Program, must have passed the Qualifying Examination and must present an original research paper in the Department Seminar Series. The Graduate Committee will determine the recipient based on the academic quality of the student’s research embodied in the Seminar paper.

**Economics Graduate Assistant Distinguished Teaching Award:** This award is intended to recognize graduate students who provide accomplished classroom teaching and who work to enhance the undergraduate experience at UNL. Award recipients are chosen by the department’s Graduate Committee and the award shall consist of a certificate of recognition and a modest honorarium whenever possible. The award(s) will be presented in April of each year.
Academic Regulations:

Transfer Credit: In certain cases, academic work performed at other institutions can be counted towards the degree earned at UNL. Subject to the limitations of the Graduate College, the individual student’s committee decides whether credit will be given for work done elsewhere. No graduate credits will be accepted as transfer credit toward a Master’s program at UNL if the course work is 10 years or older or if the course work has been applied toward a previous Master’s degree at UNL or any other accredited institution. Not less than 50 percent of the course work (excluding thesis) of the minimum number of graduate credits required for any Master’s degree must be completed at the University of Nebraska. No graduate credits will be accepted as transfer credits unless earned at an institution fully accredited to offer graduate work in the field of the student’s major. Approval of the Office of Graduate Studies is required for the transfer of graduate work taken elsewhere to a graduate degree program at the University of Nebraska–Lincoln. It is the responsibility of the student to insure that official transcripts of graduate work taken elsewhere are sent by the institution where the work was completed and received by the Office of Graduate Studies well before the student plans to graduate.

Grading System: The University uses an A through F grading system. The letter grades with point value (in parentheses) are: A+ (4.0), A (4.0), A- (3.67), B+ (3.33), B (3.0), B- (2.67), C+ (2.33), C (2.0), C- (1.67), D+ (1.33), D (1.0), D- (0.67), and F (0). Grades of W (dropped/withdrew), I (incomplete), P (pass/C or better), and N (no pass) may also be given. W, I, P, and N are not assigned grade points.

Scholastic Grade Requirements The Graduate College imposes the following requirements:
1. A minimum grade of B is required for graduate credit in 800-level courses with 400 or lower counterparts within the student’s major department or area. A grade of B- is not acceptable.
2. A minimum grade of C or P (pass) is required for graduate credit in 800-level courses in minor, collateral, or supporting areas of work. A grade of C- is not acceptable.
3. A minimum grade of C or P (pass) is required for graduate credit in 900-level courses, or 800-level courses without 400 or lower counterparts. When applied toward an advanced degree program, only courses at the 900 level, or 800 level without 400 or lower counterparts, in the major department or interdepartmental area may be taken on a pass/no pass (P/N) basis. In minor, collateral, or supporting areas of work 800-level courses with 400 or lower counterparts can be taken on a P/N basis. A student failing to receive a minimum acceptable grade for graduate-level credit may not continue his/her program of studies without permission of the supervisory group or the departmental graduate committee.
4. The Economic Department further stipulates that no economics graduate student can take a course in the economics department on a P/N basis.

Probation and Termination of UNL Graduate Students The Graduate School may impose probation or terminate a student’s program under the following conditions: a) violations of the “Student Code of Conduct” b) failure to satisfy “Scholastic Grade Requirements”, c) failure in qualifying examinations, preliminary examinations, comprehensive examinations or final degree examinations, and d) failure to master the methodology and content of one’s field in a manner that is sufficient to complete a successful thesis or dissertation. Termination recommendations may also be made if a student fails to satisfy conditions required for removal of probationary status. Only with the approval of the Dean of Graduate Studies may a student continue to register for course work on a non-degree seeking basis. No student on probation may receive a graduate degree.

Appeals Graduate students holding admission with a doctoral objective in the Graduate College and for whom a doctoral supervisory committee has been appointed should appeal as follows:
1. Initially, the appeal should be submitted to the student’s adviser.
2. If denied, the appeal may be submitted to the student’s supervisory committee.
3. If denied, the appeal may be submitted to the economics Graduate Committee.
4. If denied, an appeal may be made to the UNL Graduate Council for the campus administratively responsible for the student’s graduate program.

In all cases, appeals should be made in writing to the appropriate adviser, committee, or council. In those cases where the appeal concerns graduate-level qualifying examinations, comprehensive examinations, or final examinations, the following deadlines must be observed. It is the responsibility of the student to make reasonable efforts to ascertain the results of the examination within 30 days after its completion. The initiation of the appeal, in writing, by the student must be filed within 30 days following the student’s receipt of notification of the evaluation. In those cases involving an appeal of termination of program, initiation of the appeal, in writing, by the student must be filed within 30 days following the student’s receipt of the official written notification by the Office of Graduate Studies.

Students who believe their evaluation in a course has been prejudiced or capricious must first attempt to resolve the matter with the course instructor. If unsuccessful, the student may then file a written appeal to the Graduate Chair for consideration by the Graduate Committee responsible for the administration of the course. This appeal must be filed within sixty days of the posting of the grade report by the UNL Records Office. If the department does not have a graduate program, the standing grade appeal committee of the department would consider the appeal. A written determination of the appeal shall be presented to the student and instructor. If the matter is unduly delayed or not resolved, the student may present the original appeal documentation to the UNL Dean of Graduate Studies who shall request a review by a subcommittee of the Graduate Council. A last appeal may be made to the full Graduate Council, if it agrees to hear the case.
Courses:

Core Theory

**ECONOMIC THEORY**
873  Microeconomic Models and Applications
874  Macroeconomics Models and Applications
912a Advanced Microeconomic Theory I
911a Advanced Macroeconomic Theory I
912b Advanced Microeconomic Theory II
911b Advanced Macroeconomic Theory II
912c Advanced Microeconomic Theory III

**ECONOMETRICS**
817  Introductory Econometrics
917  Econometrics I
918  Econometrics II
919  Econometrics III
920  Topics in Econometrics I

Concentrations

The following areas of concentration are generally available for graduate study in economics. The list is neither inflexible nor exhaustive. Courses listed here may not be offered on a regular basis. Students desiring to design a custom field may do so in collaboration with their Committee.

**COMPARATIVE, INTERNATIONAL AND REGIONAL DEVELOPMENT**
823  Economics of the Less-Developed Countries
840  Regional Development
842  Regional Analysis
923  Seminar in Development Economics
901E (AECN) Agricultural Development
902E (AECN) Agricultural Development

**ECONOMIC EDUCATION**
852  Teaching College Economics and Business
853  Economics of Education
854  Economic Education Research
954  Seminar in Economic Education Research

**GENDER AND SOCIAL PROVISIONING**
EC845 Gender, Economics, and Social Provisioning
EC881 Economics of the Labor Market
EC981 Seminar in Labor Economics
SOC907 Seminar in Sex and Gender
SOC905 Seminar in Stratification, Class and Inequality
EC975 Seminar in Gender and Social Provisioning

**INSTITUTIONAL ECONOMICS**
872  Efficiency in Government
875  Theory and Analysis of Institutional Economics
900  Seminar in Economic Theory & Policy
INTERNATIONAL TRADE AND FINANCE
821 International Trade
822 International Finance
921 Seminar in International Trade and Finance
901D. (AECN) International Agricultural Trade

LABOR ECONOMICS
860 Wage and Salary Administration (Management)
881 Economics of the Labor Market
882 Labor in the National Economy
885 Government and Labor
981 Seminar in Labor Economics

PUBLIC ECONOMICS
840 (AECN) Welfare Economics
871 Public Finance
872 Efficiency in Government
971 Public Expenditure, Taxation, and Fiscal Incidence
972 Fiscal Theory and its Applications
977 Seminar in Public Finance

FIELDS OFFERED THROUGH AGRICULTURAL ECONOMICS:

INDUSTRIAL ORGANIZATION
812 (AECN) Organization and Performance of Ag Markets
901B (AECN) Agricultural Industrial Organization
902B (AECN) Agricultural Industrial Organization

RESOURCE AND ENVIRONMENTAL ECONOMICS
868. (AECN) Advanced Resource and Environmental Economics
883. (AECN) Ecological Economics
901J. (AECN) Natural Resource Economics
902J. (AECN) Natural Resource Economics
**FACULTY**

**ALLGOOD**, Sam, Ph.D., University of Georgia, 1993, Professor.  
Areas: Microeconomics, Public Economics, Labor Economics.

**ANDERSON**, John E., Ph.D., Claremont Graduate School, 1977, Professor.  

**CUSHING**, Matthew J., Ph.D., University of Virginia, 1985, Professor.  
Areas: Macroeconomics, Time Series, Forensic Economics.

**EDWARDS**, Richard, Ph.D., Harvard University, 1972, Professor.  
Area: Labor, Marxist Economics.

**FUESS**, Scott, Ph.D., Purdue University, 1986, Professor and Chair, Department of Economics.  
Areas: Labor Economics, Economics of Sports Economy of Japan.

**HAYDEN**, F. Gregory, Ph.D., University of Texas, 1968, Professor.  

**MAY**, Ann Mari, Ph.D., Colorado State University, 1988, Professor.  
Areas: U.S. Economic History, Gender and Higher Education. Women's Labor History.

**MCGARVEY**, Mary G., Ph.D., University of Virginia, 1983, Associate Professor.  
Areas: Applied Econometrics, Health and Public Policy.

**ROSENBAUM**, David, Ph.D., University of Wisconsin, 1985, Professor.  
Area: Industrial Organization, Forensic Economics.

**SCHMIDT**, James R. Ph.D., Rice University, 1978, Professor.  
Areas: Econometrics, Business Statistics.

**TIMPE**, Brenden, PhD, University of Michigan, 2019, Assistant Professor.  
Areas: Labor, Public Economics.

**TANNENBAUM**, Daniel, I. Ph.D., University of Chicago, 2016, Assistant Professor.  
Areas: Labor, Public Economics.

**THOMPSON**, Eric C., Ph.D., University of Wisconsin, 1990, Associate Professor and Director of the  
Bureau of Business Research.  
Areas: Regional Economics, Local & State Economic Development, Economic Forecasting.

**WALSTAD**, William B., Ph.D., University of Minnesota, 1978, Professor and Director of the  
Economic Education Unit.  
Areas: Economic Education and Economics of Education.