ECON 241: APPLIED ECONOMETRIC ANALYSIS

In Workflow

- 1. ECON Committee Chair (lang@csus.edu)
- 2. ECON Chair (lang@csus.edu)
- 3. SSIS College Committee Chair (tristan.josephson@csus.edu)
- 4. SSIS Dean (mendriga@csus.edu)
- 5. Academic Services (catalog@csus.edu)
- 6. Senate Curriculum Subcommittee Chair (curriculum@csus.edu)
- 7. Writing and Reading Subcommittee Chair (Writing and Reading Subcommittee Chair@csus.edu)
- 8. Grad Studies Policies Committee Chair (anne.lindsay@csus.edu)
- 9. Dean of Undergraduate (james.german@csus.edu; celena.showers@csus.edu; renee.leonard@csus.edu)
- 10. Dean of Graduate (cnewsome@skymail.csus.edu)
- Catalog Editor (catalog@csus.edu)
- 12. Registrar's Office (wlindsey@csus.edu)
- 13. PeopleSoft (PeopleSoft@csus.edu)

Approval Path

1. Mon. 28 Sep 2020 20:05:55 GMT

David Lang (lang): Approved for ECON Committee Chair

2. Mon, 28 Sep 2020 20:06:16 GMT

David Lang (lang): Approved for ECON Chair

3. Fri, 23 Oct 2020 17:37:33 GMT

Tristan Josephson (tristan.josephson): Approved for SSIS College Committee Chair

4. Fri. 23 Oct 2020 17:54:21 GMT

Marya Endriga (mendriga): Approved for SSIS Dean

5. Wed, 04 Nov 2020 22:02:00 GMT

Katie Hawke (katiedickson): Approved for Academic Services

6. Wed, 25 Nov 2020 22:31:31 GMT

Julie Fogarty (fogarty): Approved for Senate Curriculum Subcommittee Chair

7. Wed. 09 Dec 2020 20:14:39 GMT

Hogan Hayes (hogan.hayes): Approved for Writing and Reading Subcommittee Chair

8. Tue, 02 Feb 2021 21:45:10 GMT

Anne Lindsay (anne.lindsay): Rollback to Initiator

9. Fri, 19 Feb 2021 23:43:13 GMT

David Lang (lang): Approved for ECON Committee Chair

10. Fri, 19 Feb 2021 23:43:50 GMT

David Lang (lang): Approved for ECON Chair

11. Tue, 09 Mar 2021 05:26:26 GMT

Tristan Josephson (tristan.josephson): Rollback to Initiator

12. Mon, 15 Mar 2021 17:43:36 GMT

David Lang (lang): Approved for ECON Committee Chair

13. Mon. 15 Mar 2021 17:44:03 GMT

David Lang (lang): Approved for ECON Chair

14. Wed, 24 Mar 2021 16:40:22 GMT

Tristan Josephson (tristan.josephson): Approved for SSIS College Committee Chair

15. Fri, 26 Mar 2021 17:22:27 GMT

Marya Endriga (mendriga): Approved for SSIS Dean

16. Tue. 13 Apr 2021 20:30:47 GMT

Janett Torset (torsetj): Approved for Academic Services

17. Wed, 15 Sep 2021 16:12:15 GMT

Julie Fogarty (fogarty): Approved for Senate Curriculum Subcommittee Chair

18. Sat, 16 Oct 2021 00:05:40 GMT

Hogan Hayes (hogan.hayes): Approved for Writing and Reading Subcommittee Chair

19. Mon, 22 Nov 2021 23:18:32 GMT

Anne Lindsay (anne.lindsay): Rollback to Initiator

20. Wed, 05 Jan 2022 21:02:33 GMT

David Lang (lang): Approved for ECON Committee Chair

21. Wed, 05 Jan 2022 21:02:57 GMT

David Lang (lang): Approved for ECON Chair

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22. Wed, 16 Feb 2022 22:19:54 GMT

Tristan Josephson (tristan.josephson): Approved for SSIS College Committee Chair

23. Thu, 24 Feb 2022 21:51:25 GMT

Marya Endriga (mendriga): Approved for SSIS Dean

Date Submitted: Tue, 30 Nov 2021 18:56:12 GMT

Viewing: ECON 241: Applied Econometric Analysis

Last edit: Tue, 30 Nov 2021 18:56:10 GMT

Changes proposed by: Jonathan Kaplan (102010192)

Contact(s):

Name (First Last)	Email	Phone 999-999-9999
Jonathan Kaplan	kaplanj@csus.edu	916-837-0909

Catalog Title:

Applied Econometric Analysis

Class Schedule Title:

Applied Econometric Analy

Academic Group: (College)

SSIS - Social Sciences & Interdisciplinary Studies

Academic Organization: (Department)

Economics

Will this course be offered through the College of Continuing Education (CCE)?

Nο

Catalog Year Effective:

Fall 2021 (2021/2022 Catalog)

Subject Area: (prefix)

ECON - Economics

Catalog Number: (course number)

241

Course ID: (For administrative use only.)

114631

Units:

3

Is the primary purpose of this change to update the term typically offered or the enforcement of requisites at registration?

Nο

In what term(s) will this course typically be offered?

Fall term only

Does this course require a room for its final exam?

No, final exam does not require a room

Does this course replace an existing experimental course?

No

This course complies with the credit hour policy:

Yes

Justification for course proposal:

To satisfy the GWAR requirements, our department graduate committee selected ECON 241 to be the MA in Economics program's GWI course. This course was selected to serve as the program's GWI course because it is already part of the graduate program

ECON 241: Applied Econometric Analysis

curriculum and contained the content to satisfy the GWI course requirements, thus avoiding the development of an additional course and adding additional units to the program requirements.

Course Description: (Not to exceed 80 words and language should conform to catalog copy.)

Applied econometric analysis emphasizes the use of econometric techniques in actual economic research settings and expressing economic theory in the form of econometric models, data collection, estimation, and interpretation of results. Students will develop an understanding of the econometric tools used to analyze empirical economic questions by working individually on a research project developed in consultation with the instructor.

Are one or more field trips	required with this course?
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No

Fee Course?

No

Is this course designated as Service Learning?

No

Does this course require safety training?

No

Does this course require personal protective equipment (PPE)?

No

Does this course have prerequisites?

Ves

Prerequisite:

ECON 141

Prerequisites Enforced at Registration?

No

Does this course have corequisites?

Yes

Corequisite:

ECON 200M

Corequisites Enforced at Registration?

No

Graded:

Letter

Approval required for enrollment?

No Approval Required

Course Component(s) and Classification(s):

Seminar

Seminar Classification

CS#05 - Seminar (K-factor=1 WTU per unit)

Seminar Units

3

Is this a paired course?

Nο

Is this course crosslisted?

No

Can this course be repeated for credit?

No

Can the course be taken for credit more than once during the same term?

Description of the Expected Learning Outcomes: Describe outcomes using the following format: "Students will be able to: 1), 2), etc."

Students will be able to

- 1.4. Apply introduced theories in a discussion of research interests
- 2.1. Apply both oral and written communications skills within the discipline to present research findings
- 3.1. Employ basic regression analysis, estimation, and/or forecasting
- 3.2. Express economic theory in the form of econometric models
- 3.3. Use econometric techniques in economic research settings
- 4.1. Illustrate reading comprehension through discussion of research articles in chosen field of interest.
- 4.2. Demonstrate understanding of the current state of knowledge in this research field.
- 4.3. Discuss important findings and limitations of existing research
- 5.2. Analyze stated topic using relevant modeling techniques
- 6.1. Identify the limits of economic analysis
- 6.2. Evaluate the role of domestic and international institutions and norms in shaping economic outcomes

In addition, according to the GWI Learning Goals, students will be able to:

- i. Understand the major research and/or professional conventions, practices, and methods of inquiry of the discipline;
- ii. Understand the major formats, genres, and styles of writing used in the discipline;
- iii. Practice reading and writing within the discipline;
- iv. Practice reading and writing as a learning process that involves peer and instructor feedback, revision, critical reflection, and selfediting.

Attach a list of the required/recommended course readings and activities:

econ 241 Syllabus F2021_GWIv3.docx

Assessment Strategies: A description of the assessment strategies (e.g., portfolios, examinations, performances, pre-and posttests, conferences with students, student papers) which will be used by the instructor to determine the extent to which students have achieved the learning outcomes noted above.

Interim Writing Assignments (meets ELOs 1.4, 2.1, 3.1, 3.2, 3.3, 4.1, 4.2, 4.3, 5.2, 6.1, and 6.3) Interim Oral Defense (meets ELOs 1.4, 2.1, 3.2, 4.1, 4.2, and 4.3)

Problem Sets and Quizzes (meets ELOs 2.1, 3.1, 3.2, 3.3, 5.2, and 6.1)

Applied Analysis Labs and Reports (meets ELOs 2.1, 3.1, 3.2, 3.3, 4.2, 4.3, 5.2, 6.1, and 6.3)

Final Paper (meets ELOs 1.4, 2.1, 3.1, 3.2, 3.3, 4.1, 4.2, 4.3, 5.2, 6.1, and 6.3)

Final Oral Presentation (meets ELOs 1.4, 2.1, 3.1, 3.2, 3.3, 4.1, 4.2, 4.3, 5.2, 6.1, and 6.3)

Is this course required in a degree program (major, minor, graduate degree, certificate?)

Yes

Has a corresponding Program Change been submitted to Workflow?

Identify the program(s) in which this course is required:

Programs:

MA in Economics

Does the proposed change or addition cause a significant increase in the use of College or University resources (lab room, computer)?

No

Will there be any departments affected by this proposed course?

I/we as the author(s) of this course proposal agree to provide a new or updated accessibility checklist to the Dean's office prior to the semester when this course is taught utilizing the changes proposed here.

I/we agree

University Learning Goals

Graduate (Masters) Learning Goals:

Critical thinking/analysis Communication Information literacy

Disciplinary knowledge Intercultural/Global perspectives Professionalism

Is this course required as part of a teaching credential program, a single subject, or multiple subject waiver program (e.g., Liberal Studies, Biology) or other school personnel preparation program (e.g., School of Nursing)?

Nο

Is this a Graduate Writing Intensive (GWI) course?

Yes

Please attach the GWI Course Approval Request form:

Assignment 1 critical reading.docx Econ 241 lab5-F2020.docx Econ 241 lab4-F2020.docx Econ 241 lab1-F2020.docx Assignment 5 statistical analysis.docx Assignment 4 data exploration.docx Peer-Review1.docx Peer-Review2.docx Assignment 3 Research Proposal-GWI.docx Assignment 2 literature review-GWI.docx Econ 241 lab3-F2020.docx Econ 241 lab2-F2020.docx Assignment 6 abstract intro conclusion.docx Final Paper - GWI.docx MAinECON_GWI_formv5.docx econ 241 Syllabus F2021_GWIv3.docx

Reviewer Comments:

Tristan Josephson (tristan.josephson) (Fri, 23 Oct 2020 17:33:03 GMT): Edits and updates made as requested by proposal author.

Anne Lindsay (anne.lindsay) (Tue, 02 Feb 2021 21:45:10 GMT): Rollback: • There seems to be confusion about GWI v. Writing Enriched Curriculum. GWI is a single course. Writing Enriched Curriculum is two courses. You mention this as both in the narrative justification.

Please clarify which you are proposing. If it is a Writing Enriched Curriculum proposal, we will need to know which other course this goes with. • Curriculum Workflow does not include learning outcomes related to GWI. They seem to be on the syllabus only? • The word counts for assignments and other information related to them seem to be in the assignment descriptions that are under numerous separate attachments. Please include in the syllabus and consider adding to Curriculum Workflow. This will ensure that the proposal moves through the committees quickly and efficiently. • Please review the requirements for GWI courses in the policy and in the worksheet provided to graduate coordinators. In particular the committee could not find evidence of these two points: o Assignments that reflect several different types of writing within the discipline o Required peer review

Tristan Josephson (tristan.josephson) (Tue, 09 Mar 2021 05:26:26 GMT): Rollback: Please see email for requested changes

Anne Lindsay (anne.lindsay) (Mon, 22 Nov 2021 23:18:32 GMT): Rollback: GWAR policy requires that courses meet a word count minimum. References to "approximately" in relation to word count must be changed to "at least" or "minimum"

Key: 1239