

Table 1: Planning for Learning and Assessment: Economics Undergraduate Program

1. What general outcomes are you seeking?	2. How would you know it (the outcome) if you saw it? (What will the student know or be able to do?)	3. How will you help the students learn it? (in class or out of class?)	4. How could you measure each of the desired behaviors listed in #2?
When a student has completed the undergraduate major in economics, we expect that he/she will be able to do the following:	We identified specific activities that correspond to each of the outcomes listed in the previous column. Ability to complete the tasks specified is evidence the student has achieved the corresponding outcome.	Students are expected to master a number of different tools that enable them to complete the activities listed in the previous column. Tools corresponding to each of the activities are listed below.	The various skills and corresponding tools identified in columns 2 and 3 have been grouped according to different course levels (see attached table 2). The expectation is that instructors will provide students with a variety of assessments, including homework, quizzes, exams and writing assignments designed to help students master the skills and tools.
I. Gain access to existing knowledge	<p>Locate published research in economics and related fields.</p> <p>Locate information on particular topics and issues in economics.</p> <p>Search out economic data as well as information about the meaning of the data and how they are derived.</p>	<p>Economic theory Information storage & retrieval systems</p> <p>Economic theory Quantitative methods Information storage & retrieval systems</p> <p>Economic theory Quantitative methods Information storage & retrieval systems</p>	Ultimately, every student in the major is required to complete ECO 300, which is designed to provide the students with a capstone experience. ECO 300 is taken in conjunction with e 300-level economics elective. To receive credit, the student must prepare and present a substantial paper on an issue related to the material being covered in the 300-level elective. The student then presents his/her results to the class.
II. Display command of existing knowledge	<p>Summarize (in a 2-minute monologue or a 300-word written statement) what is known about the current condition of the economy.</p> <p>Summarize a current controversy in the economics literature.</p> <p>State succinctly the dimensions of a current economic policy issue.</p> <p>Explain key economic concepts and describe how they can be used.</p>	<p>Economic theory Quantitative methods Written or oral communication</p> <p>Economic theory Information storage & retrieval systems Written communication</p> <p>Economic theory Information storage & retrieval systems Written communication</p> <p>Economic theory Written communication</p>	The Department Chair and Undergraduate Program Director also attend all presentations. Department faculty involved in teaching ECO 300 also meet periodically to assess the effectiveness of the capstone experience and identify opportunities for improvement.

<p>III. Display ability to draw out existing knowledge</p>	<p>Write a précis of a published journal article.</p> <p>Read and interpret a theoretical analysis, including simple mathematical derivations, reported in an economics journal article.</p> <p>Read and interpret a quantitative analysis, including regression results, reported in an economics journal article.</p> <p>Show what economic concepts and principles are used in economic analyses published in articles from daily newspapers and weekly news magazines.</p>	<p>Economic theory Information storage & retrieval systems Written communication</p> <p>Economic theory Information storage & retrieval systems Written communication</p> <p>Economic theory Quantitative methods Information storage & retrieval systems Written communication</p> <p>Economic theory Information storage & retrieval systems Written communication</p>	
<p>IV. Utilize existing knowledge to explore issues</p>	<p>Prepare a written analysis (of say, 5 pages) of a current economic problem.</p> <p>Prepare a decision memorandum (of say, 2 pages) for a superior that recommends some action on an economic decision faced by the organization.</p>	<p>Economic theory Information storage & retrieval systems Written communication</p> <p>Economic theory Information storage & retrieval systems Written communication</p>	
<p>V. Create new knowledge</p>	<p>Identify and formulate a question or series of questions about some economic issue that will facilitate investigation of the issue.</p> <p>Prepare a 5-page proposal for a research project.</p> <p>Complete a research study whose results are contained in a polished 20-page paper.</p>	<p>Economic theory Information storage & retrieval systems Written communication</p> <p>Economic theory Information storage & retrieval systems Written communication</p> <p>Economic theory Information storage & retrieval systems Written communication Oral communication</p>	