

# College for Seniors

## COURSE PROPOSAL

For Curriculum Committee use		
Semester(s) this course was previously offered:	Proposal Number:	F09-3

Please complete this form with the understanding that you may revise the course description and topics before the catalog is finalized. To see a catalog from last semester, go to the College for Seniors Web site: [www.isualum.org/en/college\\_for\\_seniors](http://www.isualum.org/en/college_for_seniors)

If you are completing this form using Microsoft Word, note that it is done in tables form. To see (or to hide) the gridlines, click the Table menu and click Show Gridlines (or Hide Gridlines).

Changing Patterns of Energy Production, Distribution, and Use.

1. **Course title:** \_\_\_\_\_  
Public Affairs

2. **General field of interest** (e.g., Science, Music): \_\_\_\_\_

3. **Curriculum Committee contact person:** Finnemore  
Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_ E-mail: \_\_\_\_\_

4. **Instructor or coordinator:** Rollie Struss  
Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_ E-mail: \_\_\_\_\_

**Brief background of instructor** (all or part of this will be used in the catalog):

Rollie was Deputy Director for Operations of the Ames Laboratory of Iowa State University before retiring. He is past Chair of the Board for College for Seniors and has previously organized and taught a course on energy..

5. **Course description** that can be used to advertise the course in the catalog (you may revise this later if you wish). Topics to be addressed in the course are: 1) Past use patterns for energy consumption, 2) Supply of Fuels, 3) Hidden costs energy production, 4) Global Warming issues related to energy production. 5) Details of emerging technologies.

6. **Specific topics** to be covered in the number of classes proposed:

- Sources of energy
- Cost of Production
- Hidden Costs
- Environmental Issues
- 8 Class Periods

This paragraph should be on page 2. If you needed more space than was provided on page 1, this paragraph will have moved to page 3. To move it back to page 2, click before the first word of this paragraph and press Backspace to remove the page break.

**7. Preferred**

**class size:** \_\_\_ 15 or less \_\_\_ 16-25 \_\_\_ 26-35 \_\_\_ 36-45 \_\_\_ 46-55 x 55 or more

**8. Preferred session**

**(include year) :** \_\_\_ x \_\_\_ Sept.-Nov. \_\_\_ Jan.-Feb. \_\_\_ March-May

**9. Preferred number of weeks and sessions:**

\_\_\_ 4 weeks \_\_\_ 6 weeks \_\_\_ 8 weeks  
 \_\_\_ Once a week \_\_\_ Twice a week

**10. Check preferred class time. Put N/A where you are not available.**

	Monday	Tuesday	Wednesday	Thursday	Comments
9:00-10:30					
11:00-12:30					
1:00-2:30					
3:00-4:30					

**11. Recommended textbook (if any):** \_\_\_\_\_

Where to obtain: \_\_\_\_\_  
 Cost of textbook: \_\_\_\_\_  
 Students will pay: \_\_\_ Instructor \_\_\_ College for Seniors when registering

**12. Copying:**

If a large quantity of printed materials is proposed, materials may be offered as a packet to be handed out at the beginning of the semester. Cost of printing, if substantial, may be added to cost of course.

**Estimated number of pages to be copied for each session:** \_\_\_\_\_

**13. Requested equipment** (Podium with microphone, chalk, and dry-mark pens are provided at Scheman and ISU Foundation locations.)

**Please check choices.** (A more detailed form will be provided for your use before classes begin.)

**NOTE: If using PowerPoint, you must provide your own computer.**

\_\_\_ DVD player \_\_\_ LCD projector \_\_\_ 35mm slide projector  
 \_\_\_ VHS player \_\_\_ Elmo (opaque) projector \_\_\_ Lapel microphone  
 \_\_\_ CD player \_\_\_ Overhead transparency projector \_\_\_ Laser pointer

**14. Please list any potential guest presenters and city in which they live:**

**15. Is travel reimbursement requested?** \_\_\_ Yes \_\_\_ No