| Spring 2013  | Economics 450   | John S. Akin |  |
|--|---|--------------|--|
|  | Health Economics: Problems and Policy                       | Gardner 200F |  |
| The format of the class sessions will be lecture/seminar, i.e. some lecture but an attempt to discuss materials less formally as a group. Reading of assigned material before class is a necessity because of the discussion emphasis. |   |              |  |
|  |   |              |  |
| Exams:   | 2 midterms and a final, probably multiple choice questions. |              |  |
| Grade:   | Each midterm exam   | 30%          |  |
|  | Final exam (Tuesday, May 7; 8:00 am)                        | 40%          |  |

There will be no makeup midterm exams; with an excused absence the student will have the other exam components increased in value (to 40% for the midterm and 60% for the final, if one exam missed).

I reserve the right to make changes to this syllabus, if necessary, including due dates and test dates. Any such changes will be announced as soon as possible. One possible change would be to add some points for class participation and possible group projects and short quizzes.

My office hours are Tuesday 2:00 to 3:00 pm or by appointment. My phone is 843-9452 and the email is john\_akin@unc.edu.

| January 10      | XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  | Background, etc.   |
|-----------------|--|--|
| January 15 ; 17 | Ch. 1; Introduction  | Ch. 2; Micro Tools                                       |
| January 22 ; 24 | Ch. 2; Micro Tools   | Ch. 3; Stat. Tools                                       |
| January 29; 31  | Ch. 4; Cost/Benefit  | Ch. 4; Cost/Benefit                                      |
| February 5; 7   | Ch. 5; Production of Health  | Ch. 6; Production, Cost and Technology of<br>Health Care |
| February 12;14  | Review (no formal class meeting)   | 1 <sup>st</sup> Exam (bring Scantron sheet)              |
| February 19;21  | Ch. 7; Capital Demand  | Ch.8; Demand & Supply of H. Insurance.                   |
| February 26; 28 | Ch. 11; Health Insurance Markets   | Insurance Videos   |
| March 5; 7      | Ch. 10 and 15; Asymmetric Info. and Agency<br>and The Physician's Practice(SID | Ch. 9; Consumer Demand                                   |
| March 12; 14    | Spring Break   | Spring Break   |
| March 19; 21    | Ch. 12; Managed Care   | Ch. 17; The Pharmaceutical Industry                      |
| March 26; 28    | Review (no formal class meeting)   | 2nd Exam ( bring Scantron sheet)                         |
| April 2; 4      | Ch 18; Equity, Efficiency and Need   | Ch. 19; Government Intervention                          |
| April 9; 11     | Ch. 19; Government Intervention  | Ch. 21; Social Insurance                                 |
| April 16; 18    | Ch. 22; Comparative Systems  | Ch. 22; Comparative Systems                              |
| April 23; 25    | Ch. 23; Health System Reform   | Ch. 23; Health System Reform                             |

Text: <u>The Economics of Health and Health Care, 7th edition</u>, by Folland, Goodman and Stano.