University of Florida  
College of Public Health & Health Professions Syllabus  
HSA6126 US Health Insurance System (3 credits)  
Semester: 2020 SPRING  
Delivery Format: On-Campus

Instructor Name: Ara Jo, PhD  
Room Number: HPNP 3116  
Phone Number: 352-273-6539  
Email Address: ara13j@phhp.ufl.edu  
Office Hours: By appointment

Course schedule: Tuesday 1:55-4:55  
Classroom: HPNP G201

Preferred Course Communications: Direct email.
Email Policy: Response within 24 hours to emails received on weekdays (M-F) and 48 hours to emails received over the weekend.

Prerequisites  
None

Course Overview  
This course is designated to understand the US health insurance system. Determining the optimum combination of mechanisms by which our society and its members can pay for health care has been an enduring element of our national health policy conversation for more than a hundred years. And it can be found in the historical record of other cultures for more than a millennium. It is an area that encompasses (a) an ongoing philosophical conversation about the nature of health care and related fiscal considerations; and (b) a much more pragmatic set of conversations reflecting premiums, payments and processes as they are currently operative.

Course Objectives and/or Goals  
Upon completion of the course, students are expected to be able to

1. Describe the extent and nature of health insurance coverage in the United States;
2. Identify distinguishing characteristics of suppliers of health insurance;
3. Enumerate and evaluate the salient characteristics of a health plan;
4. Explain the mechanism of risk assessment;
5. Compare various methods by which health plans reimburse providers of health services; and
6. Analyze the likely effects of proposed policy changes related to health insurance.

Competencies

<table>
<thead>
<tr>
<th>#</th>
<th>Course Objectives</th>
<th>Competencies</th>
<th>Assessment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Description</td>
<td>HEC</td>
<td>Analysis, synthesis and act on key trends, activities, and government policies in the health care environment</td>
</tr>
<tr>
<td>---</td>
<td>-----------------------------------------------------------------------------</td>
<td>--------------</td>
<td>---------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>1</td>
<td>Describe the extent and nature of health insurance coverage in the United States</td>
<td>HEC-0</td>
<td><strong>Analyze, synthesize and act on key trends, activities, and government policies in the health care environment</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>HEC-2</td>
<td><strong>Interpret, monitor, and comply with laws and regulations that protect health practitioners, organizations and the public</strong></td>
</tr>
<tr>
<td>2</td>
<td>Identify distinguishing characteristics of suppliers of health insurance</td>
<td>HOP-2</td>
<td><strong>Incorporate evidenced-based approaches and external assessments in the design and implementation of programs that improve community health, and organizational, financial and clinical performance</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>HEC-0</td>
<td><strong>Analyze, synthesize and act on key trends, activities, and government policies in the health care environment</strong></td>
</tr>
<tr>
<td>3</td>
<td>Enumerate and evaluate the salient characteristics of a health plan</td>
<td>HOP-2</td>
<td><strong>Incorporate evidenced-based approaches and external assessments in the design and implementation of programs that improve community health, and the organizational, financial and clinical performance</strong></td>
</tr>
<tr>
<td>4</td>
<td>Explain the process by which insurers set premiums</td>
<td>BAT-2</td>
<td><strong>Assess multiple dimensions of financial performance to measure and improve the financial viability of provider organizations</strong></td>
</tr>
<tr>
<td>5</td>
<td>Compare various methods by which health plans reimburse providers of health services</td>
<td>HOP-1</td>
<td><strong>Propose, develop, and implement strategic approaches based on statistical, quantitative, and qualitative evaluations of clinical, financial, and organizational performance</strong></td>
</tr>
<tr>
<td>6</td>
<td>Analyze the likely effects of proposed policy changes related to health insurance</td>
<td>HEC-0</td>
<td><strong>Analyze, synthesize, and act on key trends, activities, and government policies in the health care environment</strong></td>
</tr>
</tbody>
</table>
# Description of Course Content

## Topical Outline/Course Schedule

<table>
<thead>
<tr>
<th>Week</th>
<th>Date(s)</th>
<th>Topic(s)</th>
<th>Readings</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Jan 7</td>
<td>Review syllabus</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Jan 14</td>
<td>The Basics of Health Insurance</td>
<td>Morrisey Ch. 2, 4</td>
</tr>
<tr>
<td>3</td>
<td>Jan 21</td>
<td>Health Insurance History</td>
<td>Kongstvedt Ch. 1</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Morrisey Ch. 1</td>
</tr>
<tr>
<td>4</td>
<td>Jan 28</td>
<td>Selection Bias, Adverse Selection and High Risk Pools</td>
<td>Morrisey Ch. 5, 21</td>
</tr>
<tr>
<td>5</td>
<td>Feb 4</td>
<td>Types of Health Insurance</td>
<td>Kongstvedt Ch. 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Morrisey Ch. 17</td>
</tr>
<tr>
<td>6</td>
<td>Feb 11</td>
<td>Medicare and Medicaid</td>
<td>Kongstvedt Ch. 7</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Morrisey Ch. 23, 25</td>
</tr>
<tr>
<td>7</td>
<td>Feb 18</td>
<td><strong>Mid-term Exam</strong></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Feb 25</td>
<td>Employer-sponsored health insurance</td>
<td>Morrisey Ch. 14, 15, 16</td>
</tr>
<tr>
<td>9</td>
<td>Mar 3</td>
<td><strong>No Class (Spring Break)</strong></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Mar 10</td>
<td>Managed Care</td>
<td>Morrisey Ch. 10, 11</td>
</tr>
<tr>
<td>11</td>
<td>Mar 17</td>
<td>Guest Speaker: TBD</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Mar 24</td>
<td>Underwriting and Selective Contracting</td>
<td>Kongstvedt Ch. 3</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Morrisey Ch. 10, 12</td>
</tr>
<tr>
<td>13</td>
<td>Mar 31</td>
<td>Guest Speaker: Andrew Davey, CFO</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Long-term Care Health Insurance</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Apr 7</td>
<td>Health Insurance Policy and Regulations</td>
<td>Kongstvedt Ch. 8</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Morrisey Ch. 20</td>
</tr>
<tr>
<td>15</td>
<td>Apr 14</td>
<td><strong>Final Exam</strong></td>
<td></td>
</tr>
</tbody>
</table>

## Course Materials
- Additional readings used for lectures will be posting on Canvas
- Lecture Slides used for lectures will be posting on Canvas before the class.

## Announcements
Class announcements will be sent via the announcements tool in eLearning. Depending on your CANVAS notification settings, you may or may not be notified via email; you are responsible for all information in these announcements whether or not you see them in your email.

## Technical Requirements
Browser requirements may change; please consult https://kb.helpdesk.ufl.edu/FAQs/SupportedBrowsersForUFWebsites to see a list of supported browsers and recommendations for browser configuration.

For technical support for the course eLearning site, activities, and assessments, please contact the UF Help Desk at:
- Learning-support@ufl.edu
- (352) 392-HELP - select option 2
- https://elearning.ufl.edu/help.shtml
ACADEMIC REQUIREMENTS AND GRADING
Assignments

1. Dictionary Project (10 points)
   It allows students to understand insurance terms. Each Student will be assigned to three terms and explain them. All entries should be completed by **Monday, January 13 11:59pm**. Late submission will be penalized with 1 point deduction. Terms and descriptions will be used in the mid-term and final exams.
   
   a. Google sheet (5 points): The URL link is posting on Announcement tab on Canvas. Insert definition on google sheet by January 13 11:59pm. Explanations should be 50 words or less and identify references to the next column (no wikipedia, no personal blog). Warning: plagiarism. "MUST write an explanation in your own language".
   
   b. Participants (5 points): Students should be prepared to explain the term during the class when the assigned term is asked. Absence or no response will be penalized.

2. 3-minute Brief (10 points)
   It is designated to understand the most recent health insurance policies and changes and think the impact of these changes on the current US health care system. Through this activity, students will assess and synthesize key trends in the US health insurance and health care system with critical thinking. In addition, this activity will train students to present brief updates to senior managers in the future.

   The topic should be relevant to the health insurance policies and plans. First session should summarize and highlight what is the current situation and what are changes. Too much detailed or unnecessary information is to be avoided. The next session should address the implication of the current policies and changes on the US health care system. Specifically, critical thinking is required to respond the following questions: 1) What does that mean?, 2) How can the situation be interpreted? and 3) what do we need to consider for the future?.

   a. Brief writing (5 points): **Due date is Sunday 5pm before the assigned presentation date.**
      A brief report should be submitted on Canvas Assignment tab. Should be up to 1-page length excluding tables, figures and references. The AMA style format should be used. Extra page and late submission will be penalized.
   
   b. 3-minute brief (5 points): **In class**.
      Suppose that you are invited to the board meeting with senior managers in order to report the most recent updates of the health insurance. Students will convey the summary and implications within 3 minutes in a professional way. Visual supplements are not required.

3. Get Coverage Project (35 points)
   It is comprehensive project that allows students think specific scenario and suitable insurance options. It might contribute to understanding actual underwriting system and a variety of insurance options. Furthermore, student may learn how to apply knowledge of insurance mechanism to select actual insurance options in real world.

   a. Create brief scenario (5 points): **Due by Feb 14 (Friday 5pm)**
      Each student should submit a brief (100 or so word) case idea on the discussion board. Each idea should be unique. If substantially duplicated ideas are submitted the first received will be accepted. Submissions will be evaluated for their uniqueness, complexity and contribution to the education of the class.
   
   b. Create short lists of feasible insurance options (10 points): **Due by March 13 (Friday 5pm)**
      One page annotated situational diagram describing the dynamic process (or processes) at play and specifying options and special considerations such as enrollment status, co-pays, deductibles, sliding scales, needs eligibility and so on. Alternatives should be evaluated.
   
   c. Trade off analysis in order to determine final insurance option
      A document that takes the point of view of the insurer, the employer or the individual and any intermediaries (such as an employer or union). This should include a decision tree or other decision making tool. Trade-offs should be discussed.
   
   d. White Paper (20 points): **Due by April 11 (Friday 5pm)**
      A 3-page unified document that integrates the pieces with a narrative so that it might be used as a "white
paper” for decision making. The white paper should contain a discussion of how systems improvements can be made to better facilitate the case and the barriers those suggested improvements will face.

Grading

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Points of final grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exam</td>
<td>Mid-term 20</td>
</tr>
<tr>
<td></td>
<td>Final 20</td>
</tr>
<tr>
<td>Dictionary</td>
<td>10</td>
</tr>
<tr>
<td>3-minute Brief</td>
<td>10</td>
</tr>
<tr>
<td>Get Coverage Project</td>
<td>35</td>
</tr>
<tr>
<td>Attendance</td>
<td>5</td>
</tr>
<tr>
<td>Total</td>
<td>100</td>
</tr>
</tbody>
</table>

Point system used (i.e., how do course points translate into letter grades).

Example:

<table>
<thead>
<tr>
<th>Points earned</th>
<th>93-100</th>
<th>90-92</th>
<th>87-89</th>
<th>83-86</th>
<th>80-82</th>
<th>77-79</th>
<th>73-76</th>
<th>70-72</th>
<th>67-69</th>
<th>63-66</th>
<th>60-62</th>
<th>Below 60</th>
</tr>
</thead>
<tbody>
<tr>
<td>Letter Grade</td>
<td>A</td>
<td>A-</td>
<td>B+</td>
<td>B</td>
<td>B-</td>
<td>C+</td>
<td>C</td>
<td>C-</td>
<td>D+</td>
<td>D</td>
<td>D-</td>
<td>E</td>
</tr>
<tr>
<td>Grade Points</td>
<td>4.0</td>
<td>3.67</td>
<td>3.33</td>
<td>3.0</td>
<td>2.67</td>
<td>2.33</td>
<td>2.0</td>
<td>1.67</td>
<td>1.33</td>
<td>1.0</td>
<td>0.67</td>
<td>0.0</td>
</tr>
</tbody>
</table>

Please be aware that a C- is not an acceptable grade for graduate students. The GPA for graduate students must be 3.0. in all 5000 level courses and above to graduate. A grade of C counts toward a graduate degree only if a sufficient number of credits in courses numbered 5000 or higher have been earned with a B+ or higher.

More information on UF grading policy may be found at:
http://gradcatalog.ufl.edu/content.php?catoid=10&navoid=2020#grades

Exam Policy

Policy Related to Make up Exams or Other Work

Any requests for make-ups due to any issues, you MUST e-mail me within 24 hours of the technical difficulty if you wish to request a make-up.
Late Submissions

The instructor will not contact you about missing or incomplete assignments. It is your responsibility to check that the correct assignment has been submitted to Canvas on time. It may be possible to avoid a late penalty if you contact the instructor at least 24 hours in advance. You should email both the instructor, and explain what issue (e.g., bereavement, illness) necessitates lateness. In some cases, documentation may be requested. If a lateness allowance is agreed to, this applies to a single assignment only. It does not allow you to delay future assignments.

Policy Related to Required Class Attendance

Regular attendance is expected. Students should notify the instructor about upcoming absences as soon as they become aware of potential conflicts. Unexcused absences without notification will be penalized. Multiple absences may result in a reduction of a student's attendance grade.

Please note all faculty are bound by the UF policy for excused absences.

Excused absences must be consistent with university policies in the Graduate Catalog (http://gradcatalog.ufl.edu/content.php?catoid=10&navoid=2020#attendance) and require appropriate documentation. Additional information can be found here: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx

STUDENT EXPECTATIONS, ROLES, AND OPPORTUNITIES FOR INPUT

Expectations Regarding Course Behavior
Students are expected to arrive for class on time, and be prepared and ready to participate in class discussions. Students are required to silence all cell phones and close all laptop computers during class unless they are to be used to support directed class activities.

Academic Integrity
Students are expected to act in accordance with the University of Florida policy on academic integrity. As a student at the University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge:

“We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity.”

You are expected to exhibit behavior consistent with this commitment to the UF academic community, and on all work submitted for credit at the University of Florida, the following pledge is either required or implied:

“On my honor, I have neither given nor received unauthorized aid in doing this assignment.”

It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code. Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action. For additional information regarding Academic Integrity, please see Student Conduct and Honor Code or the Graduate Student Website for additional details:

https://www.dso.ufl.edu/sccr/process/student-conduct-honor-code/

http://gradschool.ufl.edu/students/introduction.html
Please remember cheating, lying, misrepresentation, or plagiarism in any form is unacceptable and inexcusable behavior.

Online Faculty Course Evaluation Process
Students are expected to provide feedback on the quality of instruction in this course by completing online evaluations at https://evaluations.ufl.edu. Evaluations are typically open during the last two or three weeks of the semester, but students will be given specific times when they are open. Summary results of these assessments are available to students at https://evaluations.ufl.edu/results/.

Policy Related to Guests Attending Class:
Only registered students are permitted to attend class. However, we recognize that students who are caretakers may face occasional unexpected challenges creating attendance barriers. Therefore, by exception, a department chair or his or her designee (e.g., instructors) may grant a student permission to bring a guest(s) for a total of two class sessions per semester. This is two sessions total across all courses. No further extensions will be granted. Please note that guests are not permitted to attend either cadaver or wet labs. Students are responsible for course material regardless of attendance. For additional information, please review the Classroom Guests of Students policy in its entirety. Link to full policy: http://facstaff.phhp.ufl.edu/services/resourceguide/getstarted.htm

SUPPORT SERVICES

Accommodations for Students with Disabilities
If you require classroom accommodation because of a disability, it is strongly recommended you register with the Dean of Students Office http://www.dso.ufl.edu within the first week of class or as soon as you believe you might be eligible for accommodations. The Dean of Students Office will provide documentation of accommodations to you, which you must then give to me as the instructor of the course to receive accommodations. Please do this as soon as possible after you receive the letter. Students with disabilities should follow this procedure as early as possible in the semester. The College is committed to providing reasonable accommodations to assist students in their coursework.

Counseling and Student Health
Students sometimes experience stress from academic expectations and/or personal and interpersonal issues that may interfere with their academic performance. If you find yourself facing issues that have the potential to or are already negatively affecting your coursework, you are encouraged to talk with an instructor and/or seek help through University resources available to you.

The Counseling and Wellness Center 352-392-1575 offers a variety of support services such as psychological assessment and intervention and assistance for math and test anxiety. Visit their web site for more information: http://www.counseling.ufl.edu. On line and in person assistance is available.

You Matter We Care website: http://www.umatter.ufl.edu/. If you are feeling overwhelmed or stressed, you can reach out for help through the You Matter We Care website, which is staffed by Dean of Students and Counseling Center personnel.

The Student Health Care Center at Shands is a satellite clinic of the main Student Health Care Center located on Fletcher Drive on campus. Student Health at Shands offers a variety of clinical services. The clinic is
located on the second floor of the Dental Tower in the Health Science Center. For more information, contact the clinic at 392-0627 or check out the website at: https://shcc.ufl.edu/

Crisis intervention is always available 24/7 from:

Alachua County Crisis Center:
(352) 264-6789
http://www.alachuacounty.us/DEPTS/CSS/CRISISCENTER/Pages/CrisisCenter.aspx

Do not wait until you reach a crisis to come in and talk with us. We have helped many students through stressful situations impacting their academic performance. You are not alone so do not be afraid to ask for assistance.

**Inclusive Learning Environment**
Public health and health professions are based on the belief in human dignity and on respect for the individual. As we share our personal beliefs inside or outside of the classroom, it is always with the understanding that we value and respect diversity of background, experience, and opinion, where every individual feels valued. We believe in, and promote, openness and tolerance of differences in ethnicity and culture, and we respect differing personal, spiritual, religious and political values. We further believe that celebrating such diversity enriches the quality of the educational experiences we provide our students and enhances our own personal and professional relationships. We embrace The University of Florida’s Non-Discrimination Policy, which reads, “The University shall actively promote equal opportunity policies and practices conforming to laws against discrimination. The University is committed to non-discrimination with respect to race, creed, color, religion, age, disability, sex, sexual orientation, gender identity and expression, marital status, national origin, political opinions or affiliations, genetic information and veteran status as protected under the Vietnam Era Veterans’ Readjustment Assistance Act.” If you have questions or concerns about your rights and responsibilities for inclusive learning environment, please see your instructor or refer to the Office of Multicultural & Diversity Affairs website: www.multicultural.ufl.edu