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| **Week** | **Topic** | **Learning Activity** | **Due Date** | **Grading**  **Scale** |
| **Week 1**  May 15-20, 2017 | **Start Here: Orientation, PATCH Survey & Mandatory Check-In**  **Blackboard Collaborate Ultra-Mandatory**  **Identify Group For Group Assignments** | **Assignment:**  PATCH Survey  **Assignment:**  Mandatory Attendance  **Assignment**  Review Guidelines for Group Assignments and Oral Presentations in the Start Here Module  **Assignment:**  Discussion Board (DB):Introduce Yourself! | **Due by:**  Wednesday  5/1717  12 noon  **Due by:**  Wednesday  5/17/17  7pm  **Due by:**  Saturday  5/20/17  11:59 pm  **Due by:**  Saturday  5/20/17  11:59 pm | **0**  **0**  **0**  **0** |
| **Week 2**  May 21-27, 2017 | **Module 1: Introduction to Health Informatics & Applications of Health Information to Practice** | **Assignment:**  DB: QSEN Informatics Competencies | **Due by:**  5/27/17  11:59 pm | **5** |
| **Week 3**  May 28-June 3, 2017  **Memorial Day**  **May 29** | Module 2: Strategic Planning for Information Technology Projects & Workflow | **Assignment:**  Technology Solutions for Practice Improvement  (Group Assignment) | **Due by:**  6/3/17  11:59 pm | **5** |
| **Week 4**  June 4-10, 2017 | **Module 3: Transforming Healthcare Through Data, Analytics and Reporting** | **Assignment:**  Workflow Planning Paper  (Group Assignment) | **Due by:**  6/10/17  11:59 pm | **10** |
| **Week 5**  June 11-17, 2017 | **Module 4: Big Data, Data Mining, and Implications for Health Care** | **Assignment:**  Data Analytics in the Clinical Setting  (Group Assignment) | **Due by:**  6/17/17  11:59 pm | **15** |
| **Week 6**  June 18-24, 2017 | **Module 5: Digital Health Innovation, Mobile Health (mHealth), Point of Care Technology** | **Assignment:**  Digital Health Innovation Project  (Group Assignment) | **Due by:**  6/24/17  11:59 pm | **10** |
| **Week 7**  June 25-July 1, 2017  **Last Day to Drop with “W”**  **July 1, 2017** | **Module 6: Electronic Health Records, Personal Health Records, & Decision Support** | **Assignment:**  Database Evaluation & Gap Analysis  (Group Assignment) | **Due by:**  7/1/17  11:59 pm | **10** |
| **Week 8**  July 2-8, 2017  **July 4 Holiday** | **Module 7: Evaluation of Consumer Health Education and Informatics** | **Assignment:**  Elevator Speech & One Pager  (Group Assignment) | **Due by:**  7/8/17  11:59 pm | **20** |
| **Week 9**  July 9-15, 2017 | **Module 8: Legal, Regulatory and Ethical Considerations with Health Informatics** | **Assignment:**  Project Synthesis Presentation  (Group Assignment) | **Due by:**  7/15/17  11:59 pm | **25** |
| **Week 10**  July 16-21, 2017 | **Module Review: Course Review and Course Evaluation**  **Blackboard Collaborate Ultra Project Presentations- Mandatory** | **Assignment:**  Present Poster/Paper  (Group Assignment)  Review Guidelines for Group Assignments and Oral Presentations in Start Here Module  **Complete Course Evaluations** | **Due by:**  7/18/17  5:00pm  **Last Day of Class July 21\*\*** | **0** |

**\*\* Last Day of class for the summer session is Friday, July 21, 2017 at 5 pm for this course NGR6893.050. All assignments must be submitted by July 21 at 5pm. No assignments will be accepted, nor graded if submitted after 5 pm on Friday, July 21, 2107.**