Using the IHI Open School Courses within the Brody School of Medicine
An Example of a Longitudinal Integration

M1 Year
- PFC 101: Dignity and Respect: The course is integrated with introduction to patient care, obtaining a history within Doctoring I.
- QI 101: Fundamentals of Improvement: This course is integrated with QI Olympics Workshop, and with the School of Nursing, within Foundations of Medicine.
- QI 102: The Model for Improvement: Your Engine for Change: This course is integrated with the QI Olympics Workshop, and with the School of Nursing, within Foundations of Medicine.
- PS 100: Introduction to Patient Safety: This course, including two cases — one that introduces basic patient safety concepts and another that focuses on a medical error related to medication — is integrated within Foundations of Medicine.
- PS 101: Fundamentals of Patient Safety: This course, including two cases — one that introduces basic patient safety concepts and another that focuses on a medical error related to medication — is integrated within Foundations of Medicine.

M2 Year
- TA 101: Introduction to Population Health: This course is integrated into Society, Culture, and Health Systems.
- PS 102: Human Factors and Safety: This course is integrated into Foundations of Medicine to follow a book discussion of Jerome Groopman’s How Doctors Think.
- QCV 100-101 Quality, Cost, and Value: This course is included as pre-reading for Cost-Conscious Care Workshop in Foundations of Medicine. Note: All M2 problem-based learning cases will incorporate discussion of cost and value.
- PFC 102: A Guide to Shadowing: This course is integrated into Community Preceptorship, and may be included for both M1 and M2 students.
- PS 105: Communicating with Patients After Adverse Events: This course is integrated into a problem-based learning case within Foundations of Medicine that will include having to disclose medical error to a standardized patient.

M3 Year
- PS 103: Teamwork and Communication: This course is integrated into M3 orientation.
- PS 104: Root Cause and Systems Analysis: This course, featuring a root cause analysis, is integrated into the Surgery Clerkship.
- PS 106: Introduction to the Culture of Safety: This course is integrated into M3 orientation.

M4 Year
- L 101: Becoming a Leader in Health Care
- Revisit teamwork with TeamSTEPPS Interprofessional Workshop and Simulation
- Several Open School modules cap off the year for M4 students, which we’ll debrief in Transitions to Residency in March of each year. We will measure cumulative outcome of components of the 16 modules in Transitions to Residency.

For more information on this curriculum, contact Libby Baxley at baxleye@ecu.edu.