



# Open Textbook Initiative

## NTCC OTI - A Pilot Program

Margaret Keller and Kim Roberts

# Our Goals

- **FIND** open resources
- **DEVELOP** an OER course
- **SHARE** your course system-wide

# Step 1: Identify Faculty

- Spoke at convocation
- Presented goals
- Transferability to face-to-face, online, and hybrid settings
- Communicated timeline
  - Fall - Develop
  - Spring – Implement & Evaluate

## Step 2: Locate OERs

- Preliminary research for disciplines
- Faculty found additional resources
- Utilized OpenStax and other resource providers
- Created OER webpage

# Faculty Thoughts...



You will spend much time **gathering information from various sites**. You will be faced with difficult choices and will have to create your own content to suit the course goals. **Make your efforts available for others to share.**

When you are building your course by **linking open content web pages**, consider the basic source reliability, the website's font, organization, and other user friendly criteria.

~Chris, English Instructor

## Step 3: Fall Semester - Course Development

- Created structured course outline in LMS (*Canvas*)
- Faculty added content
- Challenge: Accessibility and attributions for images and videos
- Courses were reviewed between November and January

# Sample Course Elements

Template Design

## Course Information

Course Outline

Sample Essay Assignment & Rubric  
0 pts

Sample Discussion & Rubric  
0 pts

Sample Quiz Instructions  
0 pts

Sample Mock Interview Video Assignment & Rubric  
0 pts

## Week 1

Week 1 Overview

Assignments

## Week 2

Week 2 Overview

Assignments

## Week 3

Week 3 Overview

Assignments

# British Literature

Sample Modules

Week 3 Overview
Literature
Week Three: Readings, Notes, and Supplemental Materials
Works Cited (Source Attributions) (Faculty Use - Not for Publication)
Shakespeare Works Cited.docx
Assignments
Reader Response 1: Soliloquy Evaluation Assignment
Modern Author Project Author Selection
Week 4
Week 4 Overview
Literature
Week Four: Readings, Notes, and Supplemental Materials
Works Cited (Source Attributions) (Faculty Use - Not for Publication)
Donne and Milton Works Cited.docx
Assignments
Reader-Response: (Please Edit For Text Choice Accordingly)

# Week 4 Overview

You will not use every bullet point every week. Fill in what students will be doing this week and delete the ones that won't be used.

## Learning Outcomes:

This week, students will:

- complete a quiz
- develop 5 goals for the semester
- outline the 4 major marketing strategies
- synthesize a piece of literature
- discuss their opinion on implementing a flat tax
- some other verbs you could use: compose, construct, conclude, decide, support, explain, examine
- You don't have to have 12 bullet points. If students will (1) complete a quiz and (2) share their opinion in a discussion board, you only have to list 2 bullet points.

## Read/Review:

- Read:
- Review:

## Assignments:

- Quiz:
- Assignment:
- Discussion:
- Exam:

# Week Overview

## Overview Template

# College Success Week Overview

## Might include:

- Chapter
- PowerPoint
- Learning Objectives
- Learning Outcomes
- Read/Review
- Assignments

## Week 2 Overview

### Learning Outcomes:

This week, students will:

- Maximize learning by understanding key research on how the brain learns.
- Identify and implement strategies for note taking, test taking, memorizing and studying.
- Improve critical thinking skills through learning how to enhance thinking skills essential for analyzing and solving problems in academic, professional and personal lives.

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### Read/Review:

- Read: [College-Success.pdf](#) 
  - Textbook pages 68-94
- Review:
  - [Discovering Self-Motivation.pptx](#) 
  - [Time Management.pptx](#) 

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### Assignments:

- Assignment:
  - [Planning Assignment](#)
  - [\\*Creating a Self-Management Quadrant](#)
  - [Journal: Time Management Techniques](#)
- Discussion:
  - [Introducing Yourself](#) due January 28

# Sociology Week Overview

Might include:

- Chapter
- PowerPoint
- Learning Objectives
- Learning Outcomes
- Read/Review
- Assignments

## Week 3 Overview

### Learning Outcomes:

#### 2.1. Approaches to Sociological Research

- Define and describe the scientific method
- Explain how the scientific method is used in sociological research
- Understand the function and importance of an interpretive framework
- Define what reliability and validity mean in a research study

#### 2.2. Research Methods

- Differentiate between four kinds of research methods: surveys, field research, experiments, and secondary data analysis
- Understand why different topics are better suited to different research approaches

#### 2.3. Ethical Concerns

- Understand why ethical standards exist
- Demonstrate awareness of the American Sociological Association's Code of Ethics
- Define value neutrality

### Read/Review:

- Read: Chapter 2 page 29-45
- [PP Chapter 2 Research.pptx](#) 

### Assignments:

- [Chapter 2 Review Quiz](#)
- [The False God of Numbers](#)

# Faculty Thoughts...



The opportunity to build an Open Access course has been challenging but has **helped me to grow as an instructor**. Building an OER, as well as studying the materials already available, has **reinforced my attention to clarity and detail in my lessons, as well as the availability of resources to students**.

~Natasha, College Success Instructor

## Step 4: Spring Semester – Course Implementation

- Faculty are implementing courses and making adjustments throughout the semester
- Survey research with students in OER courses

## Future Plans

- Share OER courses in LMS in June
- Get additional faculty on board
  - Some faculty have created courses on their own using our template

# Faculty Thoughts...



I appreciate knowing that my students will not have to worry about **how they will access the textbook and information** for the class. The **collaboration among my peers** while building the course has been amazing! As a professional, I have gained so much from this project beyond the use of an OER. I have never felt like I was alone. **Help was always an arm's reach away.**

~Katie, Sociology Instructor



Questions? Comments?

[margaretkeller@northshorecollege.edu](mailto:margaretkeller@northshorecollege.edu)  
[kimberlyroberts@northshorecollege.edu](mailto:kimberlyroberts@northshorecollege.edu)