



Creating an Online Canvas Course

Lucinda Ham, RHIA, CTR; Babette Langeneckert, CTR; Deb Smith, BS, CTR; Kirsten McDowell, MA, CTR

University of Missouri-Columbia (MU) Missouri Cancer Registry and Research Center



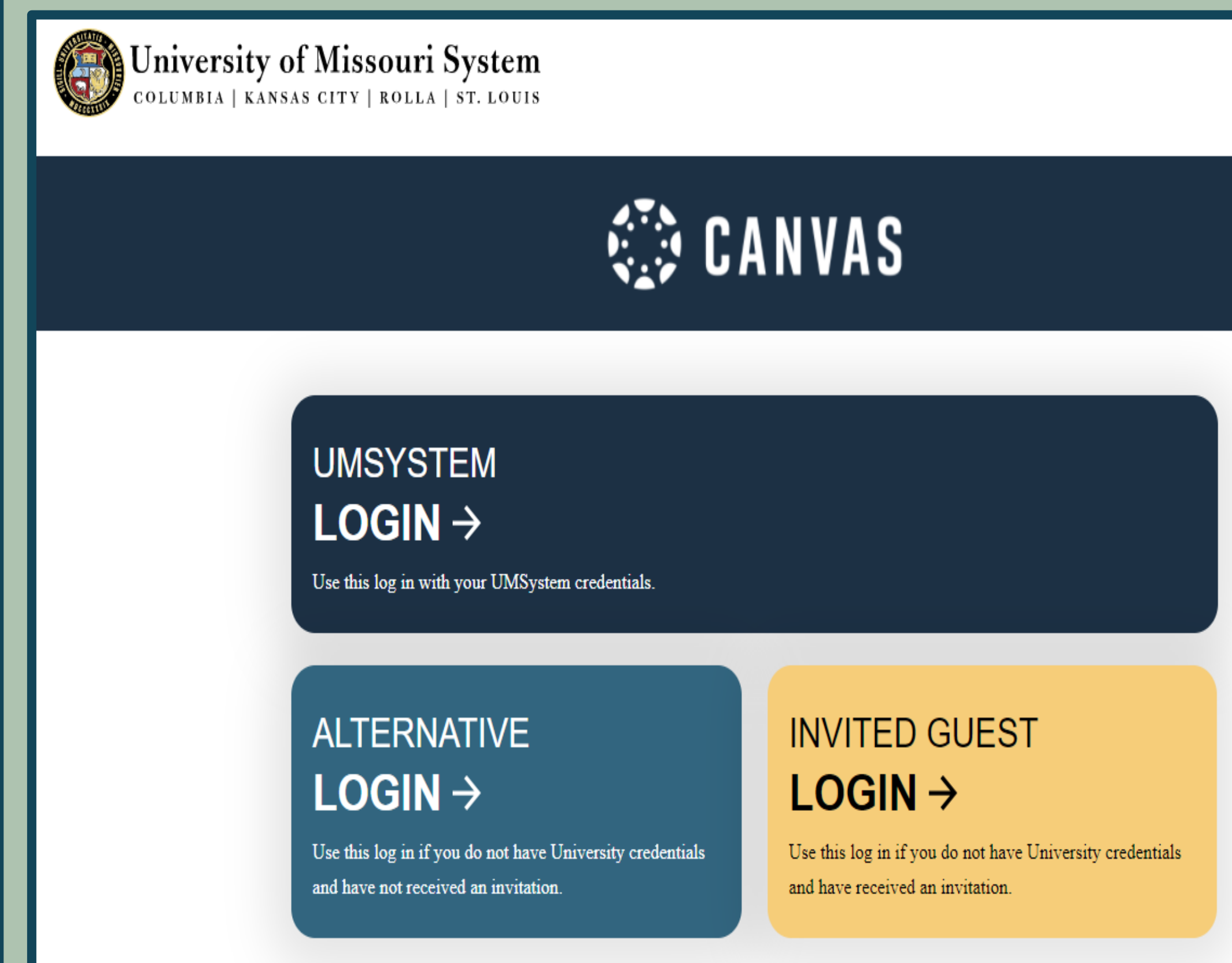
Background:

For many years the Missouri Cancer Registry & Research Center provided an in-person educational workshop geared toward new registrars called the “**Fundamentals of Abstracting**”.

In the winter of 2021 MCR-ARC switched from an in-person workshop to a virtual online course

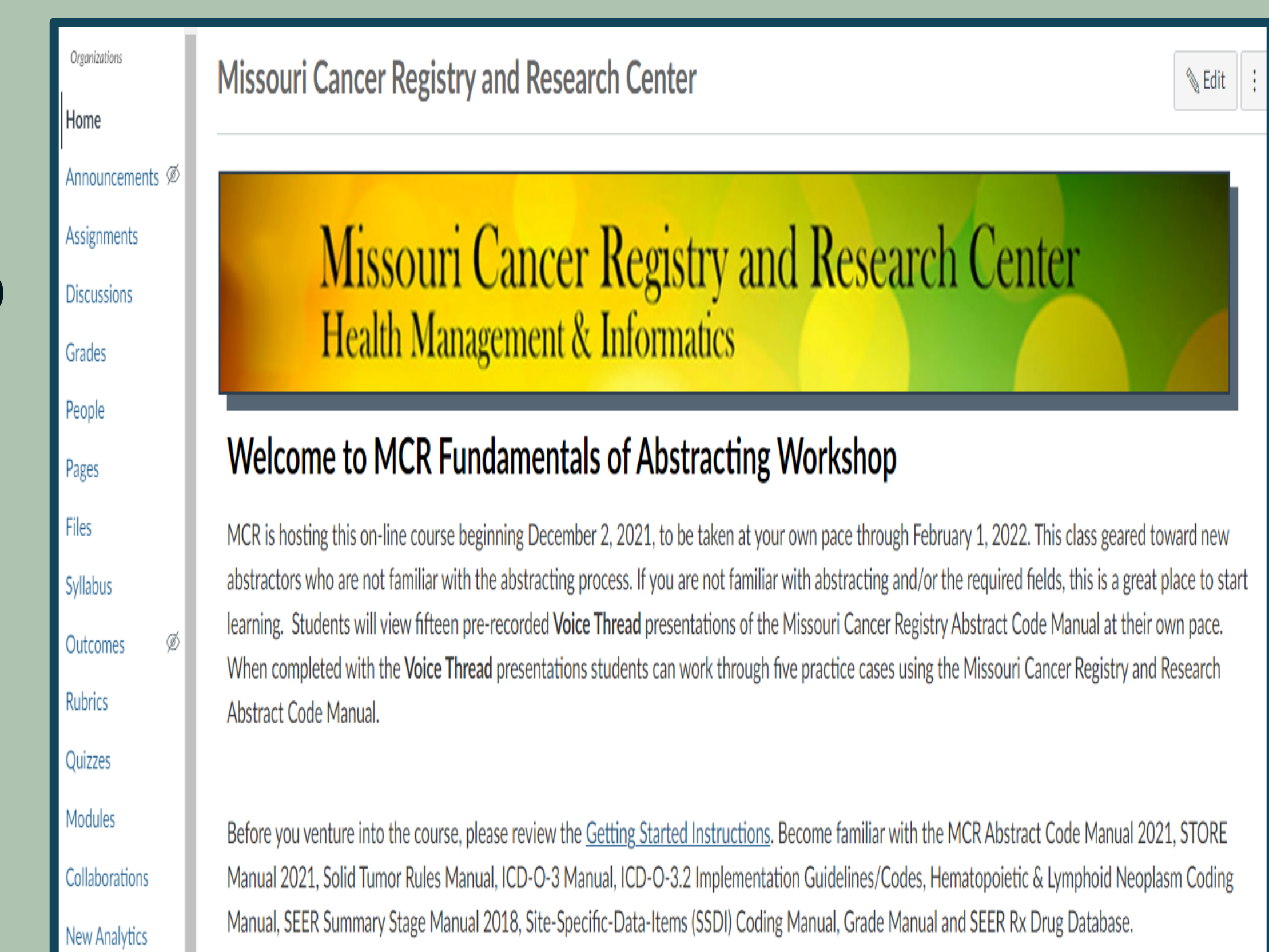
Purpose:

An online course could be held multiple times a year and could reach more students



The **Fundamentals of Abstracting Workshop** was created on the University of Missouri’s Canvas Platform

Students login as an “Invited Guest”



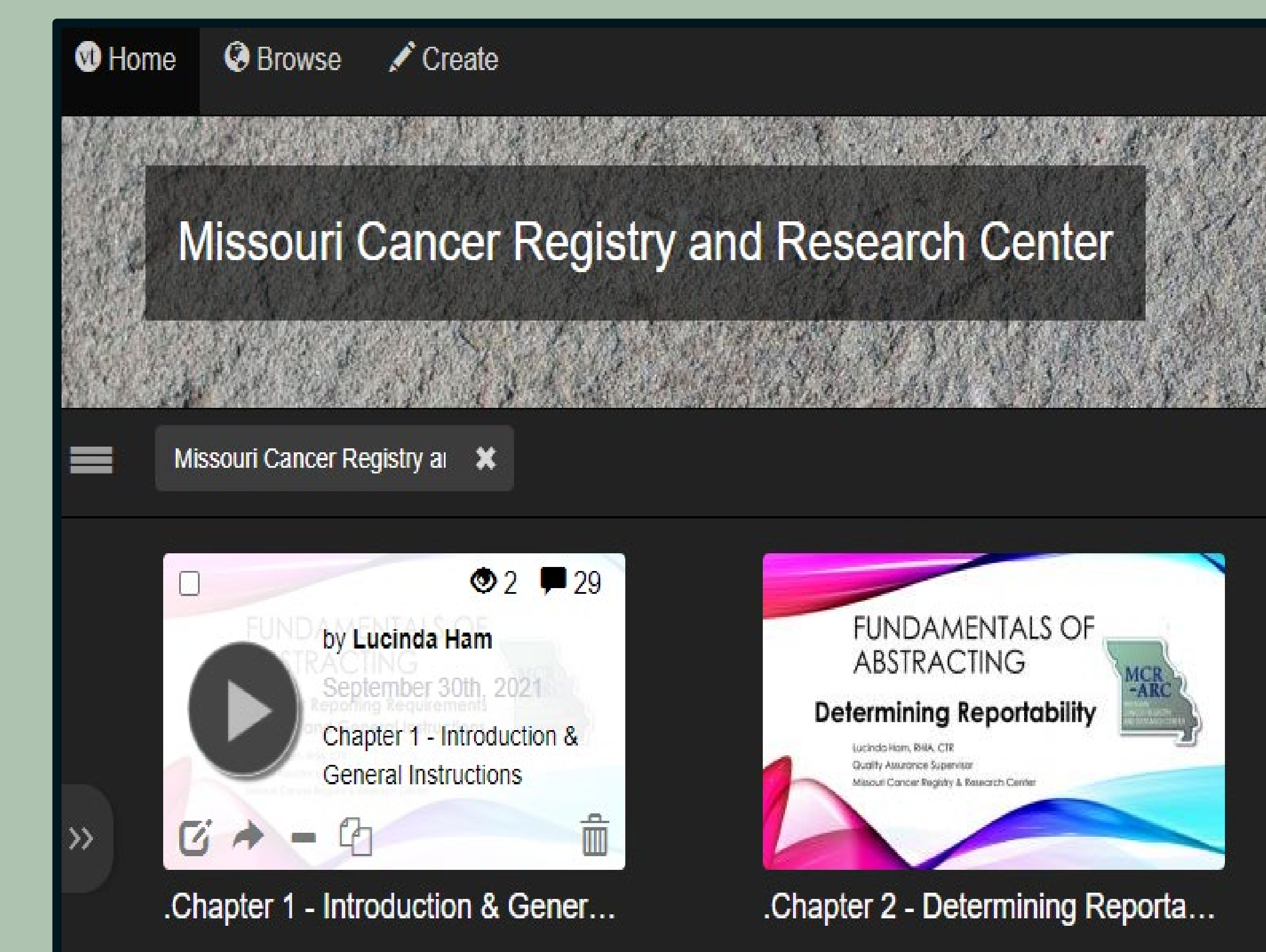
The workshop is based on the Missouri Cancer Registry Abstract Code Manual



Links to the MCR Manual, MCR website, STORE Manual, Solid Tumor Manual, SEER Summary Stage Manual, Grade Manual, along with other cancer reporting manuals are provided

Name	Date modified	Type	Size
Chapter 1 - Introduction and General Instructions	09/21/2021 2:34 PM	Adobe Acrobat Document	1,796 KB
Chapter 2 - Determining Reportability	09/21/2021 2:35 PM	Adobe Acrobat Document	877 KB
Chapter 3 - Determining Primary Tumors	09/30/2021 1:06 PM	Adobe Acrobat Document	1,421 KB
Chapter 4 - First Course of Therapy	09/30/2021 9:13 AM	Adobe Acrobat Document	651 KB
Chapter 5 - Initial Abstract Part 1	09/21/2021 2:39 PM	Adobe Acrobat Document	709 KB
Chapter 5 - Initial Abstract Part 2	09/21/2021 2:41 PM	Adobe Acrobat Document	946 KB
Chapter 6 - Text Fields	09/21/2021 2:42 PM	Adobe Acrobat Document	666 KB
Chapter 7 - Cancer Identification Part 1	09/21/2021 2:43 PM	Adobe Acrobat Document	1,532 KB
Chapter 7 - Cancer Identification Part 2 Grade Webinar	03/26/2021 2:30 PM	MP4 Video	24,734 KB
Chapter 7 - Cancer Identification Part 3	09/21/2021 2:44 PM	Adobe Acrobat Document	756 KB
Chapter 8 - Staging Schemes	09/21/2021 2:45 PM	Adobe Acrobat Document	1,749 KB
Chapter 9 - Tumor Directed Treatment Part 1	09/27/2021 1:55 PM	Adobe Acrobat Document	680 KB
Chapter 9 - Tumor Directed Treatment Part 2	09/27/2021 8:33 AM	Adobe Acrobat Document	973 KB
Chapter 9 - Tumor Directed Treatment Part 3	09/27/2021 8:34 AM	Adobe Acrobat Document	685 KB
Chapter 10 - Outcome Information	09/27/2021 8:42 AM	Adobe Acrobat Document	633 KB
Corrected Slide	03/30/2022 11:18 AM	Adobe Acrobat Document	311 KB
Get Started Instructions	03/30/2022 11:26 AM	Adobe Acrobat Document	2,227 KB

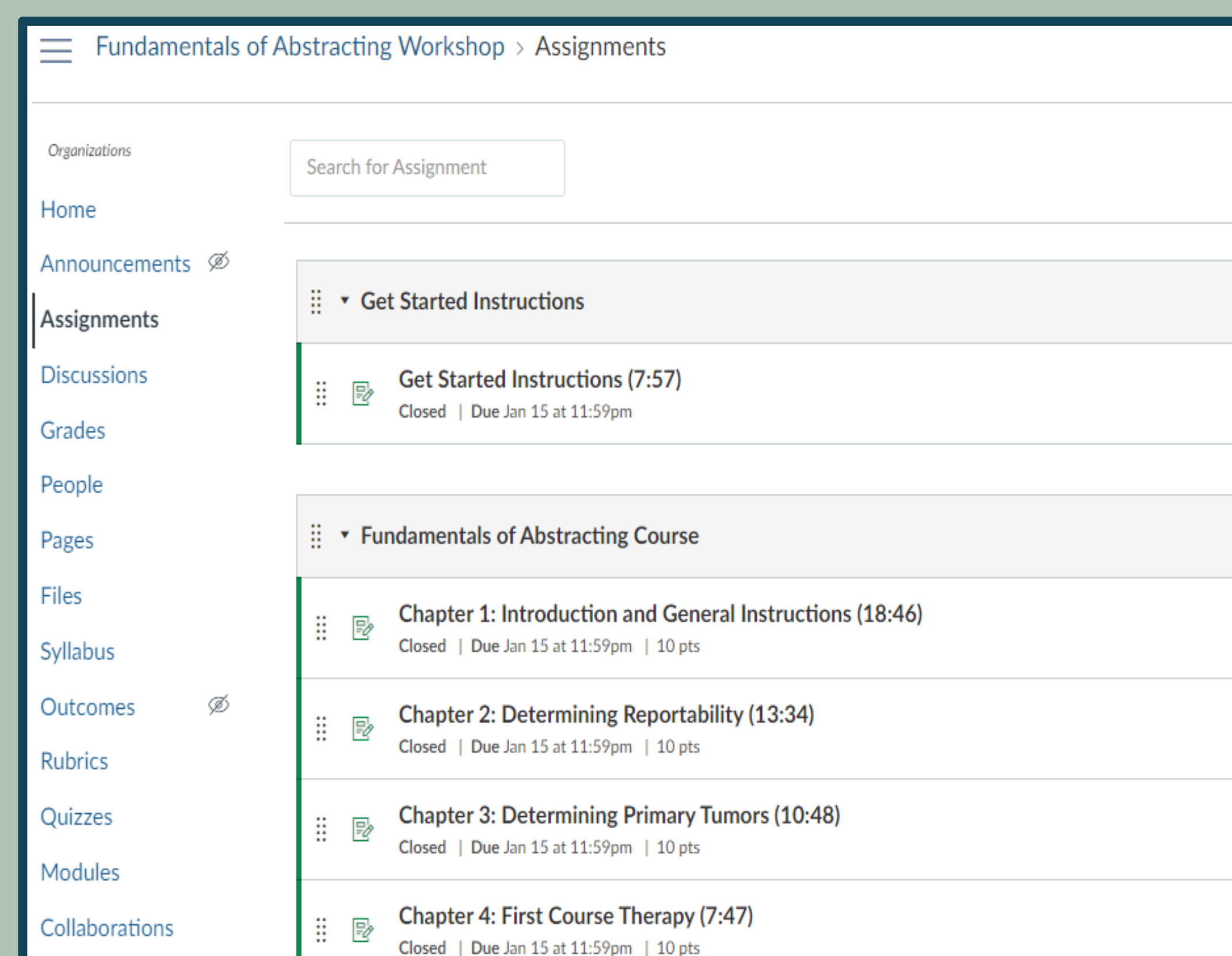
A PowerPoint presentation was created for each chapter of the MCR Manual before it was saved as a PDF Document



Chapter 1 has 29 slides

Audio comments or **VoiceThread’s** are pre-recorded on each slide

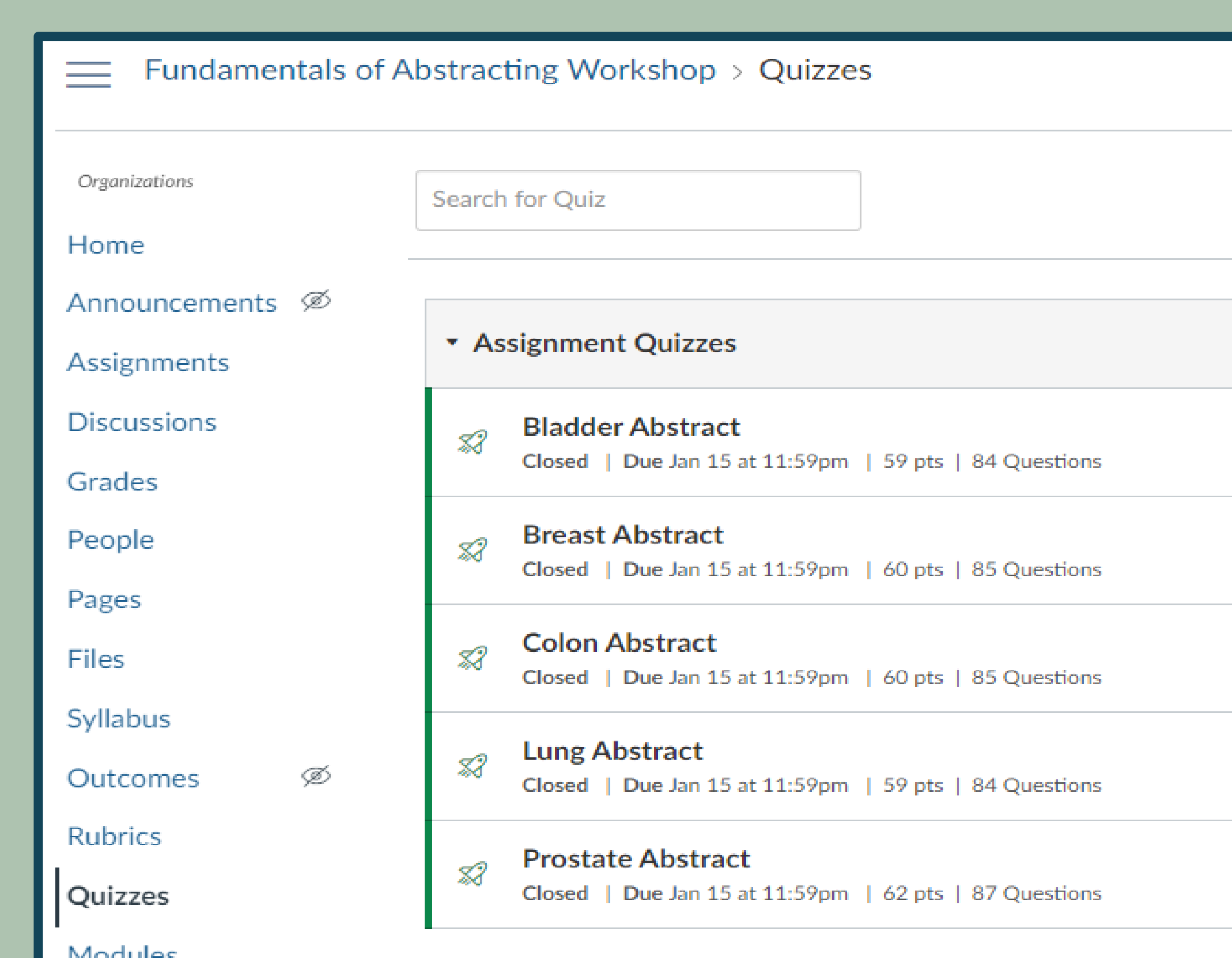
A **VoiceThread** was created for each chapter of the MCR Manual



The students view these **VoiceThread’s** at their own pace but they must view all the comments in the **VoiceThread** to complete the workshop

Students have the ability to view each **VoiceThread** multiple times

These pre-recorded **VoiceThread’s** range from 6 minutes to over 25 minutes long



After completing the **Fundamentals of Abstracting Workshop** students had the opportunity to use what they learned by abstracting 5 practice cases

Conclusion:

13 students signed up for the Fundamentals of Abstracting workshop and 11 completed it

4 students lived or worked in Missouri but the majority of the students that attended this workshop were from all across the United States and 1 was from Canada!

Students liked having the flexibility to complete the workshop in their own time and at their own pace which enhanced learning. They appreciated the **VoiceThread’s** as they were able to rewind as needed

The most useful part of the training was applying what they learned in the workshop by completing the five practice abstracts

