

MAT 100 WORKFLOW through each module (use CANVAS in addition to MyOpenMath):

- 1) Work through the required reading in CANVAS – not for points
- 2) Check both, MyOpenMath and CANVAS for Media Lessons and watch all videos. Only the **Media Lessons in MyOpenMath are for a grade**. Make sure to watch them and submit the statement that you watched them by the due date. Videos in CANVAS are not for points.
- 3) Complete the Activity/Activities posted in CANVAS. Try them yourself rather than studying them from the solutions. Compare your work on the Activities against the solutions – not for points.
- 4) Complete the **Homework in MyOpenMath** by the due date **for a grade**.
- 5) If applicable, complete the **Mini-Project** for the module by the special Mini-Project due date and submit **for a grade**.

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Course Outline/Schedule

Week 1: Monday 10/23 to Sunday 10/29

Work on module 1 in Canvas and MyOpenMath – “Graph Theory: Introduction and Euler”
Thu 10/26: Mini-Project 1 available (evening)
Work on Mini-Project 1
No Due Dates week 1

Week 2: Monday 10/30 to Sunday 11/5

Mon 10/30 MyOpenMath module 1 – “Graph Theory: Introduction and Euler” due
Wed 11/1 **Mini-Project 1 due**
Thu 11/2 MyOpenMath module 2 – “Finance: Interest” due
In addition: Work on module 3 in Canvas and MyOpenMath – “Probability and Expected Value”

Week 3: Monday 11/6 to Sunday 11/12

Mon 11/6 MyOpenMath module 3 – “Probability and Expected Value” due
Thu 11/9 MyOpenMath module 4 – “Logic (Arguments)” due
Testing Dates: Fri 11/10 to Mon 11/13 paper-and-pencil Test in the Arnold testing center
(Test 1 covers modules 1 to 4)
In addition: Work on module 5 in Canvas and MyOpenMath – “Finance: Loans and Credit Cards”

Week 4: Monday 11/13 to Sunday 11/19

Testing Dates: Fri 11/10 to Mon 11/13 (last day to take Test 1-start no later than 6pm)
paper-and-pencil Test in the Arnold testing center (Test 1 covers modules 1 to 4)
Tue 11/15 MyOpenMath module 5 – “Finance: Loans and Credit Cards” due
Tue 11/14: Min-Projects 2 & 3 available (evening)
In addition: Work on Mini-Project 2 and possibly work on Mini-Project 3
Work on module 6 in Canvas and MyOpenMath – “Graph Theory: Hamilton Circuits”

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Course Outline/Schedule (continued)

Week 5: Monday 11/20 to Sunday 11/26 (Week of Thanksgiving)

Mon 11/20 MyOpenMath module 6 – “Graph Theory: Hamilton Circuits” due

Tue 11/21 **Mini-Project 2 due**

Wed 11/22 MyOpenMath module 7 – “Graph Theory: Spanning Trees”

In addition: work on Mini-Project 3

Work on module 8 in Canvas and MyOpenMath – “Normal Curves and the Empirical Rule”

Week 6: Monday 11/27 to Sunday 12/3

Mon 11/27 MyOpenMath module 8 – “Normal Curves and the Empirical Rule” due

Tue 11/28 **Mini-Project 3 due**

Thu 11/30 MyOpenMath module 9 – “Descriptive Statistics” due

Testing Dates: Fri 12/1 to Mon 12/4 paper-and-pencil Test in the Arnold testing center

(Test 2 covers modules 5 to 9)

Friday 12/3 Mini-Project 4 available

In addition: Work on module 10 in Canvas and MyOpenMath – “More Descriptive Statistics”

If possible start Mini-Project 4

Week 7: Monday 12/4 to Sunday 12/10

Testing Dates: Fri 12/1 to Mon 12/4 (last day to take Test 2-start no later than 6pm)

paper-and-pencil Test in the Arnold testing center (Test 2 covers modules 5 to 9)

Tue 12/5 MyOpenMath module 10 – “More Descriptive Statistics” due

Thu 12/7 MyOpenMath module 11 – “Other Statistical Topics” due

In addition: Work on module 12 only in Canvas – “Codes and Check Digits”

Work on Mini-Project 4

Week 8: Monday 12/11 to Saturday 12/16

Mon 12/11 **Mini-Project 4 due**

Tue 12/12 Canvas Only module 12 – “Codes and Check Digits” completed

Final Exam testing dates: Wed 12/13 or Thu 12/14 or Fri 12/15 (start no later than 2pm on

Friday or no later than 6pm on Wed or Thu) paper-and-pencil Test in the Arnold testing center

(the Final Exam is cumulative)