## Algebra 2A

Chapter 4 \& End of Semester Syllabus

| Day \# |  | Topic(s) | Assignment |
| :---: | :---: | :---: | :---: |
| 1 | $\begin{gathered} \text { Mon } \\ 11 / 27 \end{gathered}$ | Section 4.1 Using Matrices to <br> Represent Data | Practice A 4.1 |
| 2 | $\begin{gathered} \text { Tue } \\ 11 / 28 \end{gathered}$ | Section 4.2 Matrix Multiplication | Practice A 4.2 |
| 3 | $\begin{gathered} \text { Wed } \\ 11 / 29 \end{gathered}$ | Review 4.1-4.2 | Re-teaching 4.1 \& 4.2 |
| 4 | $\begin{gathered} \text { Thu } \\ 11 / 30 \end{gathered}$ | Quiz 4.1-4.2 |  |
| 5 | $\begin{gathered} \hline \text { Fri } \\ 12 / 1 \end{gathered}$ | $\begin{array}{ll} \hline \text { Section 4.3 } & \text { Determinant \& } \\ & \text { Inverse of a Matrix } \end{array}$ | Practice A 4.3 |
| 6 | $\begin{aligned} & \text { Mon } \\ & 12 / 4 \end{aligned}$ | Section 4.3 Day 2 | Practice 4.3 |
| 7 | $\begin{aligned} & \text { Tue } \\ & 12 / 5 \end{aligned}$ | Section 4.4 $\begin{aligned} & \text { Solving Systems } \\ & \text { with Matrix } \\ & \text { Equations }\end{aligned}$ | Practice A 4.4 |
| 8 | $\begin{aligned} & \text { Wed } \\ & 12 / 6 \end{aligned}$ | Section 4.5 Using Matrix Row Operations | Practice A 4.5 |
| 9 | $\begin{aligned} & \hline \text { Thu } \\ & 12 / 7 \end{aligned}$ | Review 4.3-4.5 | Re-teaching 4.3-4.5 |
| 10 | $\begin{gathered} \text { Fri } \\ 12 / 8 \end{gathered}$ | Quiz 4.3-4.5 |  |
| 11 | $\begin{gathered} \hline \text { Mon } \\ 12 / 11 \end{gathered}$ | Review Chapter 4 | Review Assignment |
| 12 | $\begin{gathered} \text { Tue } \\ 12 / 12 \end{gathered}$ | Chapter 4 Test |  |
| 13 | $\begin{gathered} \text { Wed } \\ 12 / 13 \end{gathered}$ | Final Exam Review |  |
| 14 | $\begin{gathered} \text { Thu } \\ 12 / 14 \end{gathered}$ | Final Exam Review |  |
| 15 | $\begin{gathered} \text { Fri } \\ 12 / 15 \end{gathered}$ | Final Exam Review |  |
| 16 | $\begin{gathered} \hline \text { Mon } \\ 12 / 18 \end{gathered}$ | Final Exams: Periods 1 \& 4 |  |
| 17 | $\begin{gathered} \text { Tue } \\ 12 / 19 \end{gathered}$ | Final Exams: Periods 2 \& 5 |  |
| 18 | $\begin{aligned} & \text { Wed } \\ & 12 / 20 \end{aligned}$ | Final Exams: Periods 3 \& 6 |  |

