

Name:
J#:
Date:

Dr. Clontz

# MASTERY QUIZ DAY 5

Math 237 – Linear Algebra

## Version 4

Fall 2017

Show all work. Answers without work will not receive credit. You may use a calculator, but you must show all relevant work to receive credit for a standard.

<b>Standard E2.</b>	Mark:
---------------------	-------

Find the reduced row echelon form of the matrix below.

$$\left[ \begin{array}{cccc|c} 2 & 1 & -1 & 0 & 5 \\ 3 & -1 & 0 & -2 & 0 \\ -1 & 0 & 5 & 0 & -1 \end{array} \right]$$

<b>Additional Notes/Marks</b>	
-------------------------------	--