Name:	
J#:	Dr. Clontz
Date:	

MASTERY QUIZ DAY 11

Math 237 – Linear Algebra Fall 2017

Version 3

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.

Standard	V2.	Mark:					
'	$\begin{bmatrix} 0 \\ -1 \\ 2 \\ 6 \end{bmatrix}$ can	be writte	en as a linear combination of the vectors	$\begin{bmatrix} 3 \\ -1 \\ -1 \\ 0 \end{bmatrix}$	and	$\begin{bmatrix} -1\\0\\1\\2 \end{bmatrix}$	