# Master of Liberal Arts 60643 

## Economic Controversies

Homework Assignment \#2 (2018)
DUE: January 30

INSTRUCTIONS: Yet again, you are to see if fact is stranger than fiction. On this one, see if investment spending is a major determinant of changes in real GDP. You'll need to figure out direction of causation from lecture.

| Year | GDP | Invest |
| :---: | :---: | :---: |
| 1980 | $5,834.0$ | 715.2 |
| 1981 | $5,982.1$ | 779.6 |
| 1982 | $5,865.9$ | 670.3 |
| 1983 | $6,130.9$ | 732.8 |
| 1984 | $6,571.5$ | 948.7 |
| 1985 | $6,843.4$ | 939.8 |
| 1986 | $7,080.5$ | 933.5 |
| 1987 | $7,307.0$ | 962.2 |
| 1988 | $7,607.4$ | 984.9 |
| 1989 | $7,879.2$ | $1,024.4$ |
| 1990 | $8,027.1$ | 989.9 |
| 1991 | $8,008.3$ | 909.4 |
| 1992 | $8,280.0$ | 983.1 |
| 1993 | $8,516.2$ | $1,070.9$ |
| 1994 | $8,863.1$ | $1,216.4$ |
| 1995 | $9,086.0$ | $1,254.3$ |
| 1996 | $9,425.8$ | $1,365.3$ |
| 1997 | $9,845.9$ | $1,535.2$ |
| 1998 | $10,274.7$ | $1,688.9$ |
| 1999 | $10,770.7$ | $1,837.6$ |
| 2000 | $11,216.4$ | $1,963.1$ |
| 2001 | $11,337.5$ | $1,825.2$ |
| 2002 | $11,543.1$ | $1,800.4$ |
| 2003 | $11,836.4$ | $1,870.1$ |
| 2004 | $12,246.9$ | $2,058.2$ |
| 2005 | $12,623.0$ | $2,172.3$ |
| 2006 | $12,958.5$ | $2,231.8$ |
| 2007 | $13,206.4$ | $2,159.5$ |
| 2008 | $13,161.9$ | $1,939.8$ |
| 2009 | $12,703.1$ | $1,454.2$ |
| 2010 | $13,088.0$ | $1,714.9$ |
| 2011 | $13,313.4$ | $1,795.2$ |
|  |  |  |

GDP is Gross Domestic Product in billions of chained 2005 dollars (Economic Report of the President). Invest is physical investment spending in billions of chained 2005 dollars (Economic Report of the President).

