THE COLLEGE OF WILLIAM AND MARY

ECONOMICS 321 ECONOMICS OF THE PUBLIC SECTOR Fall 2019

Alfredo Marvão Pereira Office: Tyler 356, Office phone: 1-2431, Email: ampere@wm.edu

Introduction:

This course presents a comprehensive overview of the field of economics of public sector. It covers, both conceptually and at a more practical level, the general areas of government expenditures, taxation, as well as deficits and debt, all mostly at the federal level. It provides the tools necessary to better understand and to critically think about the information around us pertaining to the public sector.

Course requirements and grading policy:

The course is organized in three groups of seven lectures followed by a test. Therefore, there will be three one-hour tests. The tests are not cumulative. Each test contributes one-third to the final grade.

The first test is on Sept 23. The second test is on Nov 4. The third test/final exam follows the college exam schedule.

Re-grades on each test will be considered during the first week after the test is returned. Deviations from these guidelines (i.e., missing tests, changing weights) have to be cleared with the instructor in advance.

Recommended course materials:

-Economics of the Public Sector, by Joseph Stiglitz, Norton, 3rd Edition. *-*Lecture Notes - available through Blackboard *-*Miscellaneous Papers - available through Blackboard.

Office hours:

My office hours will be Mondays and Wednesdays from 1:00 to 2:00 pm or any other time by appointment. You are encouraged to submit questions by e-mail.

Schedule changes and other important dates:

Classes cancelled for personal/professional reasons – September 30, October 9, 21. Add/Drop deadline – September 6. Withdraw deadline – October 25.

THE COLLEGE OF WILLIAM AND MARY

ECONOMICS 321 ECONOMICS OF THE PUBLIC SECTOR

SYLLABUS AND READINGS

1. Introduction - The Public Sector in the United States [Book - Chapter 2] [Lecture Notes – Chapter 1]

Part I – The Case for Government Intervention

1.1 Non-interventionism

[Book - Chapter 3, pages 55-61] [Lecture Notes – Chapter 2]

1.2 Market Failures

[Book - Chapter 4] [Lecture Notes – Chapter 3]

1.3 Market Failures: Public Goods

[Book - Chapter 6, pages 127-136] [Lecture Notes – Chapter 4]

1.4 Market Failures: Externalities

[Book - Chapter 9, pages 214-233] [Lecture Notes – Chapter 5]

1.5 From Market Failures to Government Intervention

[Book - Chapter 10, pages 247-249] [Lecture Notes – Chapter 6]

THE COLLEGE OF WILLIAM AND MARY ECONOMICS 321 ECONOMICS OF THE PUBLIC SECTOR

SYLLABUS AND READINGS

<u> Part II – Public Expenditures</u>

2.1 Expenditure Theory: Alternative Forms of Intervention

[Book - Chapter 8, pages 136-140] [Lecture Notes – Chapter 7]

2.2 Policy Evaluation: Efficiency and Equity

[Book - Chapter 10] [Lecture Notes – Chapter 8]

2.3 Policy Evaluation: Benefit-Cost Analysis

[Book - Chapter 11] [Lecture Notes – Chapter 9]

<u> Part III – Taxation</u>

3.1 Theory of Taxation: Preliminary Concepts

[Lecture Notes – Chapter 16]

3.2 Theory of Taxation: Criteria for a Good Tax System [Book - Chapter 17, pages 456 - 475] [Lecture Notes – Chapter 17]

3.3 Theory of Taxation: Taxation and Economic Efficiency [Book - Chapter 19, pages 518 - 528] [Lecture Notes – Chapter 18]

3.4 Theory of Taxation: Tax Incidence and Fairness [Book - Chapter 18, pages, pages 482 – 496, 502- 505] [Lecture Notes – Chapter 18]

3.5 Taxation in the United States: The Personal Income Tax [Book - Chapter 22, pages 607 - 643] [Lecture Notes – Chapter 20]

3.6 Taxation in the United States: Tax Reform

[Book - Chapter 25, pages 693 - 710] [Lecture Notes – Chapter 22]