

Lecture 7

Representative Firm

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Overview: Lecture 4 - 7

Provide **micro-foundation** for the **macro implication** (**Lucas critique**)

■ Representative Consumer:

- Lecture 4: **preference**, **constraints**
- Lecture 5: **optimization**, **application**
- Lecture 6: Numerical Examples

■ Representative Firm:

- Lecture 7: **production**, **optimization**, **application**

Appendix

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