

## Multi-State Advanced Manufacturing Consortium

 VERSION
 v 001

 PAGE
 1 of 2

US DOL SPONSORED TAACCCT GRANT: TC23767
PRIMARY DEVELOPER: Jim Blair – Henry Ford College

# **Basic Electricity – Unit Four pt. 1: Fundamental Voltage Generation**Study Guide

In order to successfully complete this unit, complete the following tasks:

1. Review the course structure.

2. Watch: <a href="https://www.youtube.com/watch?v=ikkDLL4DqUM">https://www.youtube.com/watch?v=ikkDLL4DqUM</a>

**Title**: The Fundamentals of AC and DC Generation – 1967

**Author**: SchdyInventTech

3. Watch: https://www.youtube.com/watch?v=20Vb6hlLQSg

**Title**: Energy 101: Electricity Generation **Author**: Energy & Environmental News

4. Watch: <a href="https://www.youtube.com/watch?v=mGkU8cHHSMU">https://www.youtube.com/watch?v=mGkU8cHHSMU</a>

**Title**: Understanding Electricity

Author: Sager Kalil

5. Watch: https://www.youtube.com/watch?v=FehUCQKKRwo

**Title:** How Magnets Produce Electricity

Author: PublicResourceOrg







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 VERSION
 v 001

 PAGE
 2 of 2

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Study Guide

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