

# PittState 2+2

Pittsburg State University/ICC Transfer Equivalency  
[www.pittstate.edu/academics/2-plus-2-programs](http://www.pittstate.edu/academics/2-plus-2-programs)



## Independence Community College Associate of Science in Engineering Technology

<input type="checkbox"/> MAT 1055 Analytic Geometry & Calculus I.....	5
<input type="checkbox"/> PHS 1025 College Chemistry I & Lab.....	5
<input type="checkbox"/> SOC 1003 Gen Ed: Introduction to Sociology.....	3
<input type="checkbox"/> ENG 1003 English Composition I.....	3
<input type="checkbox"/> EGT 1002 Introduction to Engineering & Design.....	2
<input type="checkbox"/> MAT 2025 Analytic Geometry & Calculus II.....	5
<input type="checkbox"/> EGT 1023 Engineering Graphics.....	3
<input type="checkbox"/> ENG 1013 English Composition II.....	3
<input type="checkbox"/> BIO 1005 General Biology.....	5
<input type="checkbox"/> POL 1023 Gen Ed: American Government.....	3
<input type="checkbox"/> EGT 1013 Computer Aided Design.....	3
<input type="checkbox"/> PHS 2055 Engineering Physics I.....	5
<input type="checkbox"/> EGT 2023 Materials & Manufacturing Process.....	3
<input type="checkbox"/> BUS 2023 Gen Ed: Microeconomics.....	3
<input type="checkbox"/> ENG 2053 Technical Writing.....	3
<input type="checkbox"/> EGT 2003 Computer Aided Manufacturing.....	3
<input type="checkbox"/> EGT 2013 Engineering Mechanics I Statics.....	3
<input type="checkbox"/> COM 1203 Public Speaking.....	3
<input type="checkbox"/> BEH 1003 Gen Ed: General Psychology.....	3
<b>TOTAL ICC HOURS .....</b>	<b>66</b>

## Pittsburg State University Bachelor of Science in Engineering Technology with a Major in Manufacturing Engineering

Students must maintain a 2.5 cumulative grade point average at ICC in order to transfer into PSU's Bachelor of Science in Engineering Technology program.

### COURSES:

### HRS.

<input type="checkbox"/> MFGET 363 Principles of Tool Design.....	3
<input type="checkbox"/> EET 141 Introductory Electronics.....	3
<input type="checkbox"/> MFGET 567 Principles of Metalcasting.....	3
<input type="checkbox"/> MFGET 568 Metalcasting Processing Laboratory.....	2
<input type="checkbox"/> HHP 150 Lifetime Fitness Concepts.....	1
<input type="checkbox"/> MECET 524 Fluid Mechanics.....	3
<input type="checkbox"/> MECET 525 Fluid Mechanics Laboratory.....	1
<input type="checkbox"/> MATH 143 Elementary Statistics.....	3
<input type="checkbox"/> MECET 420 Kinematics.....	2
<input type="checkbox"/> MECET 423 Mechanics of Materials.....	3
<input type="checkbox"/> MECET 424 Mechanics of Materials Laboratory.....	1
<input type="checkbox"/> MFGET 661 Computer Aided Manufacturing.....	3
<input type="checkbox"/> MFGET 162 Welding Processes & Procedures.....	3
<input type="checkbox"/> EET 340 Introduction to Industrial Automation.....	3
<input type="checkbox"/> MFGET 564 Heat Treatment & Metallurgy I.....	3
<input type="checkbox"/> MFGET 666 Manufacturing & Design Project I.....	2
<input type="checkbox"/> MFGET 405 Quality Control.....	3
<input type="checkbox"/> MFGET 662 Computer Aided Manufacturing II.....	2
<input type="checkbox"/> GEOG 106 World Regional Geography.....	3
<input type="checkbox"/> MFGET 669 Manufacturing & Design Project II.....	3
<input type="checkbox"/> MFGET 569 Casting Design & Simulation.....	3
<input type="checkbox"/> MFGET 690 Manufacturing Product Control & Mgmt.....	3
<input type="checkbox"/> PHIL 105 Ethics.....	3
<input type="checkbox"/> ETECH 502 Engineering Economy.....	3

**TOTAL PSU HOURS .....** 62



**For more information please contact:**

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