

Transfer Guide

College of Lake County and Governors State University

Associate in Applied Science in CNC Machining Technology to Bachelor of Arts in Interdisciplinary Studies

The following is presented as a transfer guide between College of Lake County (CLC) and Governors State University (GovState) for the Interdisciplinary Studies degree program based on the current catalogs of both schools. The student would receive an Associate in Applied Science (AAS) in CNC Machining Technology degree from CLC and a Bachelor of Arts (BA) degree in Interdisciplinary Studies from GovState.

I. TRANSFERABLE GENERAL EDUCATION: (12 Hours)

Written and Oral Communication (6 Hours)

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| CMM 121 | - Fund. of Speech (3) (sub for CMM 111, Meets COMM-1000) |
| ENG 121 | - Composition I (3) (sub for ENG 120) (Meets ENGL-1000) |

Humanities and Fine Arts (3 Hours)

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| ART 121 | - Introduction to Art (3) |
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Social and Behavioral Sciences (3 hours)

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| ECO 110 | - Economics for Business and Industry (3) |
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II. AREA OF CONCENTRATION/ELECTIVES (48 Hours)

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|---------|---|
| CLC 120 | - College Success Seminar (2) |
| PMT 110 | - Manufacturing Your Success (1) |
| PMT 112 | - Blueprint Reading and Precision Measurement (3) |
| PMT 114 | - Machining Processes I (3) |
| EWE 120 | - Job Readiness Skills (1) |
| PMT 124 | - Machining Processes II (3) |
| PMT 126 | - CNC Machining (3) |
| CAD 117 | - Introduction to AutoCAD (3) |
| PMT 134 | - CNC Lathe Setup and Programming (3) |
| PMT 136 | - Advanced Inspection and Measurement (3) |
| PMT 142 | - Jig and Fixture Design (3) |
| PMT 128 | - Precision Grinding (3) |
| PMT 132 | - CNC Mill Setup and Programming (3) |
| PMT 138 | - CAM Programming - 2D (3) |
| PMT 140 | - Metallurgy for Metalworking (2) |
| PMT 148 | - CAM Programming - 3D (3) |
| PMT 129 | - EDM and Waterjet Technology (3) |
| MTH 114 | - Applied Mathematics (3)** |

REQUIRED A.A.S. DEGREE PROGRAM TOTAL: 60 Hours

*** Refer to the CLC AA/AS guidelines for a list of IAI approved course choices in Sections I and II.**

**** If an IAI Mathematics Course is substituted then the student will not need the Mathematics in Section III.**

Note: Students can complete up to 80 hours at CLC by taking additional electives reducing the GovState Electives.



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III. TO BE TAKEN AT CLC OR GOVSTATE (16-19 Hours)

ENG 122 or ENGL-1010 (3)
Life Science Course (3-4)*
Physical Science Course (3-4)*
Social Science Courses (3)
Mathematics (0-3)
Humanities Course (3)

IV. TO BE TAKEN AT GOVSTATE (41-44 hours)*

3000/4000 level Humanities or Fine Arts Course (3)
3000/4000 level Social and Behavioral Science (3)
IDSS 3099 - Junior Seminar: Academic Writing Strategies (3)
IDSS 3100 - Interdisciplinary Theories (3)
IDSS 3200 - Career Planning and Decision-Making (3)
IDSS 4400 - Interdisciplinary Ethics (3)
IDSS 4900 or 4910 - Capstone (3)

3000 - 4000 Level Electives (20-23 hours)

(Students must take upper division courses in at least two different disciplines.)

Students are strongly encouraged to complete a minor in a subject area. Courses are selected with advisor assistance.

** Refer to the GovState catalog for a list of course choices for Section IV.*

Minimum Required for BA in Interdisciplinary Studies: 120 Hours

For Additional Information:

Governors State University

Jaguar Transcript Evaluator

[Transfer to GSU](#)

Visit the College of Arts and Sciences at
www.govst.edu/cas

College of Lake County

Advising Center

(847) 543-2085

Visit the College of Lake County at
www.clcillinois.edu

GovState Transfer Guide 07/24/2025

