

Associate in Applied Science in Manufacturing Technology: Welding Specialization to Bachelor of Arts in Manufacturing Management

The following is presented as an articulation agreement between Kankakee Community College (KCC) and Governors State University (GSU) for the Manufacturing Management degree program based on the current catalogs of both schools. The student would receive an Associate in Applied Science (AAS) in Manufacturing Technology: Welding Specialization degree from KCC and a Bachelors of Arts (BA) degree in Manufacturing Management from GSU.

I. TRANSFERABLE GENERAL EDUCATION: (17 Hours)

Communications (6 hours)

- ENGL 1613 - English I (3) [Substituted for ENGL 1413]
- SPCH 1553 - Introductory Speech (3) [Substituted for BSNS 1603]

Humanities and Fine Arts (0 hours)

Mathematics (4 hours)

- BSNS 2514 - Business Statistics (4) [Substituted for MATH 1123] (Meets MATH 2100) **OR**
- MATH 1774 - Statistics (4) [Substituted for MATH 1123] (Meets MATH 2100)

Physical and Life Sciences (4 hours)

- PSCI 1514 - Introduction to Physical Science (4)

Social and Behavioral Sciences (3 hours)

- SOCY 2513 - Sociology (3)

II. TECHNOLOGY AREA OF STUDY (48 Hours)

- COGT 2114 - AutoCAD I (4)
- COSC 1513 - Introduction to Information Processing (3)
(Technical Elective at KCC and Meets MIS 2101)
- ELTR 1064 - Fundamentals of Electricity (4)
- ELTR 1402 - Industrial Safety (2)
- MCHN 1214 - Machine Tool I (4)
- MCHN 1224 - Machine Tool II (4)
- WELD 1114 - Basic Welding (4)
- WELD 1124 - Advanced Arc Welding (4)
- WELD 1263 - Metallurgy (3)
- WELD 2044 - Pipe Welding (4)
- WELD 2124 - Tungsten Inert Gas (4)
- WELD 2224 - Metallic Inert Gas (4)

Select two of the following:

- WELD 2062 - Fillet Weld Special Problems (2)
- WELD 2072 - Groove Weld Special Problems (2)
- WELD 2172 - Pipe Weld Special Problems (2)

REQUIRED A.A.S. DEGREE PROGRAM TOTAL: 64 Hours (65 hours as written)

*** Refer to the KCC A.A. guidelines for a list of course choices.**

III. TO BE TAKEN AT GSU or KCC (33-34 Hours)

Composition II Course (3) (KCC ENGL 1623 or GSU ENGL 1010)
Financial Accounting (3-4) (KCC ACCT 1514 or GSU ACCT 2110)
Fine Arts Course (3)*
Humanities Course (3)*
Humanities or Fine Arts Course (3)*
Introduction to Management (3) (KCC BSNS 2553 or GSU MGMT 2100)
Life Science Course (3)*
Macroeconomics (3) (KCC ECON 1553 or GSU ECON 2302)
Microeconomics (3) (KCC ECON 1563 or GSU ECON 2301)
Marketing (3) (KCC MKTG 1553 or GSU MKTG 2100)
Managerial Accounting (3) (KCC ACCT 1523 or GSU ACCT 2111)

* Refer to the KCC or GSU catalog for a list of course choices in Section III.

IV. TO BE TAKEN AT GSU (42 Hours) Business Core (27 hours)

BUS 3200	- Business Communications (3)
BUS 3700	- Business Statistics (3)
FIN 3110	- Principles of Financial Management (3)
MGMT 3099	- Business Ethics and Social Responsibility (3)
MGMT 3400	- Production and Operations Management (3)
MGMT 3500	- Organizational Behavior (3)
MGMT 4600	- Globalization of Business (3)
MGMT 4901	- Project Management for Advanced Manufacturing (3)
MIS 3101	- Management Information Systems (3)

Specialization Courses (15 hours)

MGMT 3300	- Human Resource Management (3)
MGMT 4400	- Supply Chain Management (3)
MGMT 4410	- Quality Management (3)
MGMT 4420	- Production and Inventory Control Systems (3)
MGMT 4440	- Lean Manufacturing (3)

Minimum Required for BA in Manufacturing Management: 121 Hours

(140-141 hours as written to satisfy AAS, General Education and BA requirements.)

For Additional Information:

Governors State University
Office of Admissions
(708) 534-4490
TransferGuide@govst.edu
[Visit the College of Business at
www.govst.edu/cob](http://www.govst.edu/cob)

Kankakee Community College
Transfer Center
(815) 802-8208
[Visit Kankakee Community College at
www.kcc.edu/transfer](http://www.kcc.edu/transfer)

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