

<u>PTC AS CAD Mechanical Engineering to</u> <u>RMU BS Organizational Leadership (Online)</u> <u>Transfer Agreement</u>



| | Pittsburgh Technical College | | | Robert Morris University | | | |
|--------------------------------|------------------------------|---------|-----------|---------------------------------|--------|--|--|
| Transferable Core Requirements | | | | | | | |
| Course | Title | Credits | Course | Title | Credit | | |
| GEE 100 | English Composition 1 | 3 | ENGL | Literature Elective | 3 | | |
| GEE 150 | English Composition 2 | 3 | CSEN 1020 | Argument & Research | 3 | | |
| GEE 211 | Effective Speech | 3 | CSCM 1030 | Public Speaking & Persuasion | 3 | | |
| GEM 300/305 | Statistics (Sub for GEM 165) | 3 | STAT 1130 | Statistical Reasoning | 3 | | |
| GSD 175 | Career Development | 1 | FYSP 1011 | Transition: College to Career | 1 | | |
| | Total: | 13 | | Total: | 13 | | |

| Transferable Major / General Concentration / Business Area of Interest Requirements | | | | | | | |
|---|-----------------------|---------|-----------|--|--------|--|--|
| Course | Title | Credits | Course | Title | Credit | | |
| GES 250 | Leadership Principles | 3 | ORGL 2200 | Applied Personal & Interpers. Leaders. | 3 | | |
| | Total: | 3 | | Total: | 3 | | |

| Transferable Open Electives | | | | | | |
|-----------------------------|-------------------------------------|---------|-----------|-----------------------------------|--------|--|
| Course | Title | Credits | Course | Title | Credit | |
| CAD 103 | Engineering Graphics | 2 | | _ Open Elective | 2 | |
| CAD 113 | AUTOCAD | 2 | | _ Open Elective | 2 | |
| GEM 120 | College Mathematics | 3 | | _ Open Elective | 3 | |
| GES 150 | Critical Thinking | 3 | | _ Open Elective | 3 | |
| MET 100 | Introduction to Manufacturing | 2 | | _ Open Elective | 2 | |
| MET 110 | Introduction to Parametric Modeling | 2 | | Open Elective | 2 | |
| MET 120 | Introduction to Mechanical Design | 2 | | _ Open Elective | 2 | |
| CAD 153 | Industrial Pipe Design | 3 | | _ Open Elective | 3 | |
| MET 140 | Mechanical Application Software 1 | 3 | | _ Open Elective | 3 | |
| MET 200 | Mechanical and Fabrication Design | 3 | | _ Open Elective | 3 | |
| CAD 217 | Structural Drafting | 2 | | _ Open Elective | 2 | |
| CAD 260 | Statics & Strengths of Materials | 2 | | _ Open Elective | 2 | |
| MET 220 | Mechanical Application Software 2 | 2 | | _ Open Elective | 2 | |
| MET 300 | Mechanical Capstone | 3 | | _ Open Elective | 3 | |
| GEM 204 | Personal Finance | 3 | | _ Open Elective | 3 | |
| GSI 193 | Internship | 3 | | _ Open Elective | 3 | |
| GSI 192 | Internship | 5 | | Open Elective | 5 | |
| | Total: | 45 | | Total: | 45 | |
| | | | Total Nun | nber of Credits Applied to Degree | 61 | |

PTC credits have been adjusted to accord with RMU's 3-credits-per-course system and/or contact hours in almost all instances.

*Microstation has 44 contact hours, thus was raised from 2 to 3 credits for this equivalency.

MET 130 and MET 230 are credits not applied to degree.

Minimum grade of "C" must be earned for transfer credit to be applied by RMU. Revised: 03-17-2022