



CENTRAL MICHIGAN  
UNIVERSITY

DELTA COLLEGE  
ARTICULATION AGREEMENT

Associate in Applied Science Mechanical Engineering Technology Delta College	CMU Equivalency	Bachelor of Applied Arts Major: Administration, Minor: Industrial Technology Central Michigan University												
<p><b>General Education Courses (31-33) Delta College</b> CHM 101 General Chemistry I (5) <b>OR</b> CHM 107 Chemistry for Engineering Technology (4) <b>OR</b> CHM 111 General and Inorganic Chemistry I (4) *ENG 111 College Composition I (3) *ENG 112 College Composition II (3) GEO 116 Professional Global Awareness (1) LW Any 1 Credit LW Course (1) <b>AND</b> LWA Any 1 Credit LWA Course (1) <b>OR</b> LW Any 2 Credit LW Course (2) *MTH 119 Intermediate Algebra (4) MTH 121 Plane Trigonometry (3) MTH 208 Elementary Statistics (3) PHL 207 Engineering Ethics (1) PHY 111 General Physics I (4) POL 103 Introduction to American Government (3) <b>OR</b> POL 111 American Government/Politics (4)</p> <p><b>Program Requirements (38-40)</b> CAD 114 Introduction to CAD (2) CAD 226 3D Parametric Solid Modeling (3) CED 280D Cooperative Education Mechanical Technology (1) DRF 104 Basic Mechanical Drafting (4) <b>OR</b> DRF 105 Beginning Mechanical Design (3) DRF 107 Intermediate Mechanical Design (3) DRF 257 Advanced Mechanical Design (4) EET 235 Electrical Circuits (3) MIT 111 Manufacturing Processes (2) MS 113 Machining Processes MT 220 Introduction to Fluid Power (3) MT 221 Introduction to Engineering Materials (3) MT 251 Statics and Dynamics (3) MT 252 Strength of Materials (3) MT 255 Kinematics of Mechanisms (3)</p> <p>To ensure the transferability of Delta College course work please consult the CMU Online Transfer Guide at <a href="http://www.cmich.edu/Admissions/Transfers/What_will_transfer.htm">www.cmich.edu/Admissions/Transfers/What_will_transfer.htm</a>. Transferable courses completed with a grade of "C-" or better may be accepted.</p>	<p>CHM 127 &amp; CHM 111</p> <p>CHM CR &amp; Lab</p> <p>CHM 131 &amp; Lab ENG 101 ENG 201 GEO CR</p> <p>Transferable Credit</p> <p>Transferable Credit</p> <p>Transferable Credit MTH 105 MTH 106 STA 282 PHL CR</p> <p>PHY 130 &amp; PHY 170 PSC 105</p> <p>PSC 105</p> <p>TEC 222 TEC 322</p> <p>Nontransferable Credit</p> <p>IET 116</p> <p>IET 116 IET 359 IET CR IET CR IET CR IET 284 IET 475 PHY CR IET 379 IET 350</p> <p>Students may take up to 13 credit hours of the following courses at either institution.</p> <table border="1"> <thead> <tr> <th>Delta</th> <th>CMU</th> </tr> </thead> <tbody> <tr> <td>ECN 221</td> <td>ECO 201</td> </tr> <tr> <td>ECN 222</td> <td>ECO 202</td> </tr> <tr> <td>MGT 243</td> <td>MKT 300</td> </tr> <tr> <td>MGT 245</td> <td>MGT 312</td> </tr> <tr> <td>*COM 112</td> <td>*COM 101</td> </tr> </tbody> </table>	Delta	CMU	ECN 221	ECO 201	ECN 222	ECO 202	MGT 243	MKT 300	MGT 245	MGT 312	*COM 112	*COM 101	<p><b>Remaining University Program Requirements (27-28)</b> <b>Group I: Humanities</b> Subgroup A. Human events and Ideas (3) Subgroup B. The Arts (3) <b>Group II: Natural Sciences</b> Subgroup A. Descriptive Science (3-4) <b>Group III: Social Sciences</b> Subgroup A. Behavioral Science (3) <b>Group IV: Integrative and Area Studies</b> Subgroup A. Integrative and Multi-disciplinary Studies (3) Subgroup B. Studies in Global Cultures (3) Subgroup C. Studies in Racism and Cultural Diversity in the United States (3)</p> <p><b>University Program Elective (3)</b> Remaining University Program courses are to be selected in consultation with a CMU advisor to ensure that degree and graduation requirements will be satisfied.</p> <p><b>Remaining Competency Requirements (3)</b> *COM 101 Introduction to Speech Communication (3) <b>OR</b> *COM 357 Public Speaking (3)</p> <p><b>Remaining Administration Major Core Courses (25)</b> ACC 203 Essentials of Accounting for Business (3) ACC 204 Accounting for Not-for-Profit Entities (1) CPS 501 Survey of Computer Science (3) ECO 201 Principles of Macroeconomics (3) ECO 202 Principles of Microeconomics (3) FIN 303 Financial Administration (3) MGT 312 Introduction to Management (3) MGT 495 Global Management Strategies (3) MKT 300 Introduction to Marketing (3)</p> <p><b>Concentration (18 Hours)</b> Concentrations consist of: Building Code Administration, Guest Services Administration, Industrial Administration, Organization Administration, and Service Sector Administration. Please note that the Building Code Administration is only available through an online format. The Organization Administration may be completed online, face-to-face or a combination. The Guest Services Administration and Service Sector Administration concentrations require applicable transferable credit. Please note that the amount of remaining course work to be completed within the concentration is contingent upon the concentration selected.</p> <p>Students are required to earn at least 124 semester hours in order to graduate from CMU. 60 semester hours must be from a regionally accredited 4-year degree granting institution. 40 of the semester hours must be 300 level courses. A minimum of 30 semester hours of CMU residency credits are required.</p>
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ECN 221	ECO 201													
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*COM 112	*COM 101													

1/9/09

\*A grade of "C" or better is required to satisfy competency requirements at CMU.