<table>
<thead>
<tr>
<th>30 Credit Hours</th>
<th>List of Course</th>
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</table>
| 6 required core courses in IE Department | IEEM 6330 – Managing Engineering Functions  
IEEM 6331 - Quantitative Methods for Engineering Management  
INDE 6332 - Engineering Project Management  
IEEM 6335 - Engineering Management of Organizations  
IEEM 6360 - Data Analytics for Engineering Management  
INDE 6380 - Accounting for Engineering Managers |
| 2 technical courses offered by Cullen College of Engineering | All technical courses must be approved by the Management Program Director. |
| 2 management courses from Bauer College of Business | MANA 7329 - Behavioral Finance  
MANA 7330 - Legal Environment of Management  
MANA 7334 – Management of Development & Career Planning  
MANA 7336 - Human Resource Management  
MANA 7339 - Leadership Development  
MANA 7340 - Management of High Technology Organizations  
MANA 7346 - Global Human Resource Management  
MANA 7347 - Managerial Ethics and Corporate Social Responsibility |

Student Signature ___________________________ Date ________________

Director of the Program ___________________________ Date ________________