M.Eng Program Planning Sheet

Student Name: ___________________________  Semester of Matriculation: ________________
Academic Advisor:  ____Prof. Jonathan Rosen____

<table>
<thead>
<tr>
<th>REQUIREMENT</th>
<th>CREDITS</th>
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<tr>
<td>Math Requirement</td>
<td>4</td>
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<tr>
<td>BE 694: Biomedical and Clinical Needs Finding</td>
<td>1</td>
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</table>

Graduate-Level BME Electives:
1) _______________________________ BE 695 (required) | 4 |
2) _______________________________ | 4 |
3) _______________________________ | 4 |

Graduate-Level Technical Electives (may include additional BME coursework, Technology Leadership courses don’t qualify):
1) _______________________________ | 4 |
2) _______________________________ | 4 |

Choice of Technology Leadership Elective from the list below:
1) _______________________________ BE 695 (required) | 4 |
2) _______________________________ | 4 |

- ENG ME 502 Invention: Technology Creation, Protection, and Commercialization
- ENG ME 517 Product Development
- ENG ME 525 Technology Ventures
- ENG ME 550 Product Supply Chain Design
- ENG ME 583 Product Management
- ENG ME 584 Manufacturing Strategy
- ENG ME 703 Managerial Cost Accounting
- ENG EK 731/QST HM 801 Bench to Bedside – Translating Biomedical Innovation from the Lab to the Marketplace
- QST HM 703 Health Sector Issues and Opportunities
- QST SI 839 Design Thinking and Innovation
- QST SI 852 Starting New Ventures
- QST SI 855 Entrepreneurship
- QST SI 871 Strategies for Bringing Technology to Market

TOTAL REQUIRED: 32 CREDITS

Student’s Signature and Date ___________________________  Advisor/Director of BME Masters Programs Signature ___________________________