Master of Engineering Program Planning Sheet

Student: ____________________________  Program Started (Semester): ____________________________
Email: ____________________________  Academic Advisor: Prof. Jonathan Rosen

<table>
<thead>
<tr>
<th>REQUIREMENT</th>
<th>CREDITS</th>
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<td>Math Requirement</td>
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<td>BE 694: Biomedical and Clinical Needs Finding</td>
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Graduate-Level Biomedical Engineering Electives (must be taken within BME department, BE prefix):

1) ____________________________ BE 695 (required) 4
2) ____________________________ 4
3) ____________________________ 4

Graduate-Level Technical Electives (may include additional BE 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 ____________________________  Jonathan Rosen, Director of BME Masters Programs