Intention to Minor in Healthy Futures
Effective Spring 2019

Complete and submit this form electronically after you have successfully completed at least the Health, Hospitality & Design Industry Seminar (HADM/DEA 3055), and you intend to earn a minor in Healthy Futures.

Submit your form electronically here. Keep a copy for your records.

Name: __________________________
Cornell ID #: __________________________
College: __________________________
Major: __________________________
E-mail: __________________________
Expected Graduation Year: __________________________

Proposed course schedule* (see pages 2 for guidance): Attach your proposed courses from the approved list and how they will fit into your course schedule. Identify the year and semester when each will be taken. Confirm with your major advisory that your proposed schedule also satisfies your major field requirements.

Application to Graduate with a Minor general requirements effective date: __________
(Please refer to the revision date on the Application to Graduate form).

Major Advisor’s
Name: __________________________ Department: __________________________
Major Advisor’s Signature __________________________ Date: __________________________

*Minor General Requirements:
- HADM 3055 Health, Hospitality, and Design Industry Immersion Seminar (1 credit)
- DEA 4020-618 Supervised Fieldwork (industry internship – 1 credit)
- 1 required course from the approved list in each discipline: DEA, SHA & PAM (3 courses, total 9 credits)
- 2 electives from the approved list, where at least 1 is from outside the major (6 credits).
Appendix 1: Course Distribution by Major – Follow one column (track) based on your major; select one course from each row

<table>
<thead>
<tr>
<th>Discipline / Category</th>
<th>Required for DEA majors</th>
<th>Required for PAM majors</th>
<th>Required for SHA majors</th>
<th>Required for Other Majors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Healthy Futures Industry Immersion Seminar</td>
<td>• DEA 3055 Health, Hospitality &amp; Design</td>
<td>• PAM 3055 Health, Hospitality &amp; Design</td>
<td>• HADM 3055 Health, Hospitality &amp; Design</td>
<td>• HADM/DEA 3055 Health, Hospitality &amp; Design</td>
</tr>
<tr>
<td>Supervised Fieldwork – Internship Experience</td>
<td>• DEA 4020-618 Supervised Fieldwork (industry internship – 1 credit-hour)</td>
<td>• DEA 4020-618 Supervised Fieldwork (industry internship – 1 credit-hour)</td>
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<td>• DEA 4020-618 Supervised Fieldwork (industry internship – 1 credit-hour)</td>
</tr>
<tr>
<td>Policy and Analysis Management Courses</td>
<td>• PAM 2350 US Healthcare Sys or • PAM 3280 Fund Pop Health</td>
<td>• PAM 2350 US Healthcare Sys or • PAM 3280 Fund Pop Health</td>
<td>• PAM 2350 US Healthcare Sys or • PAM 3280 Fund Pop Health</td>
<td>• PAM 2350 US Healthcare Sys or • PAM 3280 Fund Pop Health</td>
</tr>
<tr>
<td>Hospitality Course</td>
<td>• HADM 3450 Services Experience Management and Marketing or • HADM 4495 Implementing Strategies for Tying Wellness or • HADM 4301 Restaurant Entrepreneurship</td>
<td>• HADM 3450 Services Experience Management and Marketing or • HADM 4495 Implementing Strategies for Tying Wellness or • HADM 4301 Restaurant Entrepreneurship</td>
<td>• HADM 4495 Implementing Strategies for Tying Wellness or • HADM 4505 Hospitality Design Thinking</td>
<td>• HADM 4495 Implementing Strategies for Tying Wellness or • HADM 4505 Hospitality Design Thinking</td>
</tr>
</tbody>
</table>

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1 Enrollment limited to: juniors and seniors. Co-meets with DEA 6055/HADM 6055.
2 Permission of instructor required.
3 Prerequisite: Completion of DEA 1101 and DEA 1150 with B- or higher or permission of instructor. Minimum cost of materials: $50 field trip fee, supplies.
4 Enrollment preference given to: senior level students; graduate students are welcome to attend if there is room. Class discussion panels and group projects limit the maximum number of attendees.
5 Prerequisite: At least one of the following: HD 1150, HD 1170, HD 2180, HD 2510, SOC 1101, DSOC 1101, DSOC 2200, PAM 2030, PAM 3360, PSYCH 1101, FGSS 3500, PAM 3500. Enrollment limited to: sophomore standing or above.
6 Marketing course or permission of instructor. Enrollment limited to: undergraduate standing. Co-meets with HADM 6450.
8 Enrollment limited to: 25 students. Open to seniors and graduate students in any program; juniors by permission on a space available basis.
9 Prerequisite: HADM 4550, HADM 6500 or equivalent. Enrollment limited to: juniors and seniors. Co-meets with HADM 6500. Graduate students must enroll in HADM6500. Students may not add or drop this course after the third class meeting of the semester.
Appendix 2: Electives – Students may choose electives from any column

<table>
<thead>
<tr>
<th>Electives from DEA</th>
<th>Electives from PAM</th>
<th>Electives from HADM</th>
<th>Electives from DYSON</th>
</tr>
</thead>
<tbody>
<tr>
<td>• DEA 1110 Making a Difference by Design</td>
<td>• PAM 2350 US Healthcare System</td>
<td>• HADM 2410 Marketing Principles&lt;sup&gt;23&lt;/sup&gt;</td>
<td>• AEM 3440 Consumer Behavior&lt;sup&gt;24&lt;/sup&gt;</td>
</tr>
<tr>
<td>• DEA 1500 Introduction to Human Environmental Relations</td>
<td>• PAM 3080 - Economics of the US Social Safety Net&lt;sup&gt;19&lt;/sup&gt;</td>
<td>• HADM 3470 Consumer Behavior&lt;sup&gt;24&lt;/sup&gt;</td>
<td>• AEM 4020 Food and Brand Lab Workshop&lt;sup&gt;25&lt;/sup&gt;</td>
</tr>
<tr>
<td>• DEA 2700 Healthy Places: How Design &amp; Planning Affect Public Health</td>
<td>• PAM 3110 - Pharmaceutical Management and Policy&lt;sup&gt;18&lt;/sup&gt;</td>
<td>• HADM 3510 Hospitality Facilities Design&lt;sup&gt;25&lt;/sup&gt;</td>
<td></td>
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<tr>
<td>• DEA 3304 Health and Healing Studio&lt;sup&gt;3&lt;/sup&gt;</td>
<td>• PAM 3280 Fundamentals of Population Health&lt;sup&gt;5&lt;/sup&gt;</td>
<td>• HADM 3450 Services Experience Management and Marketing&lt;sup&gt;6&lt;/sup&gt;</td>
<td></td>
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<tr>
<td>• DEA 3500 The Ambient Environment&lt;sup&gt;10&lt;/sup&gt;</td>
<td>• PAM 3780 – Comparing Health Care Systems Around the World&lt;sup&gt;17&lt;/sup&gt;</td>
<td>• HADM 4030 Quality Systems and Processes&lt;sup&gt;26&lt;/sup&gt;</td>
<td></td>
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<tr>
<td>• DEA 3510 Ergonomics and Anthropometrics&lt;sup&gt;11&lt;/sup&gt;</td>
<td>• PAM 3870 - Economic Evaluations in Health Care&lt;sup&gt;16&lt;/sup&gt;</td>
<td>• HADM 4315 Hunger, Health &amp; Nonprofit Social Enterprise&lt;sup&gt;27&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>• DEA 3590 Problem-Seeking through Programming&lt;sup&gt;12&lt;/sup&gt;</td>
<td>• PAM 4140 - Global Health Economics and Policy&lt;sup&gt;19&lt;/sup&gt;</td>
<td>• HADM 4301 Restaurant Entrepreneurship&lt;sup&gt;7&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>• DEA 3770 Enabling Design: The Intersection of Age, Ability, and Design</td>
<td>• PAM 4280 - The Economics of Risky Health Behaviors&lt;sup&gt;20&lt;/sup&gt;</td>
<td>• HADM 4500 Sustainable Development&lt;sup&gt;9&lt;/sup&gt;</td>
<td></td>
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<tr>
<td>• DEA 4500 Policy Meets Design: High-impact Facilities&lt;sup&gt;4&lt;/sup&gt;</td>
<td>• PAM 4370 - The Economics of Health Care Markets&lt;sup&gt;21&lt;/sup&gt;</td>
<td>• HADM 4505 Hospitality Design Thinking&lt;sup&gt;8&lt;/sup&gt;</td>
<td></td>
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<tr>
<td>• DEA 6030. Elective. Graduate students must enroll in HADM 6470.</td>
<td>• PAM 5500 Operations and Planning of</td>
<td></td>
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</tbody>
</table>

<sup>10</sup> Recommended prerequisite: DEA 1500. Co-meets with DEA 6520.

<sup>11</sup> Recommended prerequisite: DEA 1500. Co-meets with DEA 6510.

<sup>12</sup> Minimum cost of materials: $100. Co-meets with DEA 6500. Grade only for all DEA majors. Grade option for non-majors.

<sup>13</sup> Prerequisite: PAM 2000 or PAM 2101 or equivalent. Co-meets with PAM 5080.

<sup>14</sup> Prerequisite: PAM 2350

<sup>15</sup> Prerequisite: PAM 3100 or equivalent Intro Stats course, AEM 2210/AEM 2225, and ECON 1110, or permission of instructor

<sup>16</sup> Intermediate Microeconomics (PAM 2000 or ECON 3030) and Regression Analysis (PAM 3100, ECON 3120, or ECON 3140).

<sup>17</sup> Introductory Statistics PAM 2100, PAM 2101; AEM 2100; ECON 3130; ILRST 2100; MATH 1102; SOC 3010, STSCI 2100.

<sup>18</sup> Recommended prerequisite: ECON 1110 or equivalent, PAM 2100 or equivalent. Co-meets with PAM 5870.

<sup>19</sup> Required prerequisite: PAM 3100 or ECON 3140. Recommended prerequisite: PAM2100, PAM 2101; AEM 2100; ECON 3130; ILRST 2100; MATH 1102; SOC 3010; and STSCI 2100.

<sup>20</sup> Intermediate Microeconomics (PAM 2000 or ECON 3030) and Regression Analysis (PAM 3100, ECON 3120, or ECON 3140).

<sup>21</sup> PAM 2000, PAM 3100, or equivalent.

<sup>22</sup> Enrollment limited to: non-SHA students. Not open to freshmen or graduate students.

<sup>23</sup> Prerequisite: HADM 2430 or equivalent introductory marketing course. Co-meets with HADM 6470. Elective. Graduate students must enroll in HADM 6470.

<sup>24</sup> Prerequisite: HADM 2550 or permission of instructor. Enrollment limited to: 3rd year Hotel students and above. Elective. Students may not add or drop this course after the third class meeting of the semester. Strict cap of 16 per section.

<sup>25</sup> Highly recommended HADM 1360 or equivalent food service management course (NS 1150), or by permission of the instructor. Mandatory field trip fee: $50.

<sup>26</sup> AEM 1200/AEM 2200, AEM 2100 or equivalent Intro Stats course, AEM2210/AEM 2225, and ECON 1110, or permission of instructor

<sup>27</sup> Permission of instructor required.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEA 5304</td>
<td>Design Accountability</td>
</tr>
<tr>
<td>DEA 5560</td>
<td>Health Impact Assessment</td>
</tr>
<tr>
<td>PAM 5740</td>
<td>Fundamentals of Health Facility Planning</td>
</tr>
<tr>
<td>PAM 5760</td>
<td>Long Term Care &amp; Lifestyle Alternatives for the Older Adult</td>
</tr>
<tr>
<td>PAM 5900</td>
<td>Special Topics in Health Administration and Finance</td>
</tr>
<tr>
<td>PAM 5990</td>
<td>Challenges and Trends in the Health Services Industry</td>
</tr>
<tr>
<td>HADM 4530</td>
<td>Food Service Facilities Planning &amp; Design (SHA only)</td>
</tr>
</tbody>
</table>

**NOTES:**
At least 3 credit-hours of electives should be from outside student’s major.

Consistent with SHA’s policies, only one course (max of 3 credits) from completing this minor can be applied to SHA specializations or Minors.

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13 Enrollment limited to: undergraduate seniors and graduate students.

14 Recommended prerequisite: DEA 1500, DEA 2700, DEA 6610 [Inactive].

22 Enrollment limited to: Sloan students only.

28 Prerequisite or corequisite: HADM 3510, HADM 3350, and HADM 4510 or permission of instructor. Graduate students should have commercial food production experience. Enrollment limited to: 12 SHA seniors; juniors by permission of instructor per section.
### Appendix 3. Sample Sequence Staging Scenarios for Required and Elective Courses

<table>
<thead>
<tr>
<th>DEA Major</th>
<th>PAM Major</th>
<th>SHA major</th>
<th>Other Majors</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year 1</strong></td>
<td><strong>Year 2</strong></td>
<td><strong>Year 3</strong></td>
<td><strong>Year 4</strong></td>
</tr>
</tbody>
</table>
| DEA 3055 Health, Hospitality & Design Seminar *  
HADM 1810 Introduction to Management [a] | PAM 3055 Health, Hospitality & Design Seminar *  
HADM 1810 Introduction to Management [a] | HADM 3055 Health, Hospitality & Design Seminar *  
HADM 1810 Introduction to Management or similar [a] | DEA/PAM/HADM 3055 Health, Hospitality & Design Seminar *  
HADM 1810 Introduction to Management or similar [a] |
| PAM 2350 US Healthcare Sys [b]  
DEA 2700 Places: How Design & Planning Effect Health [c] | PAM 3280 Fund Pop Health [b]  
DEA 4020 Supervised Fieldwork [e]** | HADM 3450 Services Experience Management and Marketing [a]  
HADM 3470 Consumer Behavior [a]  
PAM 3280 Fund Pop Health [b]  
DEA 4020 Supervised Fieldwork [e]**  
DEA 5305 Health and Healing Studio |
| HADM 3450 Services Experience Management and Marketing [a]  
HADM 3470 Consumer Behavior [a]  
PAM 3280 Fund Pop Health [b]  
DEA 4020 Supervised Fieldwork [e]** | PAM 3280 Fund Pop Health [b]  
HADM 3470 Consumer Behavior [d]  
DEA 4020 Supervised Fieldwork [e]** | HADM 4315 Health, Hunger & Nonprofit Social Enterprise [d]  
2 Electives for SHA *** | DEA 4500 Policy Meets Design: High-impact Facilities [c]  
HADM 4315 Health, Hunger & Nonprofit Social Enterprise [a]  
2 Electives for other majors *** |
| 2 Electives for DEA *** | 2 Electives for DEA *** | 2 Electives for DEA *** | DEA 4500 Policy Meets Design: High-impact Facilities [c]  
HADM 4315 Health, Hunger & Nonprofit Social Enterprise [a]  
2 Electives for other majors *** |

Only one of the courses with the same letter in brackets are required. For example, for DAE students, either PAM 2350 or PAM 3280 is required.

* The seminar (1 credit hour) is required before students can declare the minor. Students must declare the minor starting in their freshman year and by the end of their junior year to qualify.

** Students will be required to take the Industry Seminar (DEA/HADM 3055) plus one class outside their major from Appendix 1 or 2 before they do the Field Study. While this requirement can be met by the end of Year 1, it is recommended that students take the Field Study the summer before or after their junior year or during Winter Break their junior year.

*** Students would need an additional 6-credit hours of Electives (Appendix B), at least 3 of which should be from courses outside of their majors.