# Green Department Certification Program

## Calculator Tool

How green is your department? Enter information about your department's practices on the following worksheets. The GDC Calculator Tool will automatically calculate your points on this sheet. If you have any questions about how to enter data or respond to a prompt, e-mail or call your SSI liaison.

### Prerequisites

<table>
<thead>
<tr>
<th>Completed?</th>
</tr>
</thead>
<tbody>
<tr>
<td>yes</td>
</tr>
</tbody>
</table>

- P1. Department has completed appliance/electronics tally with SSI liaison
- P2. There are no CRT (cathode ray tube) monitors used in the department
- P3. There are recycling bins next to every trash bin in the department
- P4. A department Green Team has been established

### Area

#### Energy

<table>
<thead>
<tr>
<th>Possible Pts.</th>
<th>Pts. Earned</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td>6.0</td>
</tr>
</tbody>
</table>

- E1. Appliances/electronics are set to energy-saving modes
- E2. Appliances/electronics are turned off when not in use
- E3. Applicable appliances/electronics are Energy Star certified
- E4. Highly efficient task lighting is used
- E5. Lights are turned off when not in use for more than 15 min

#### Waste

<table>
<thead>
<tr>
<th>Possible Pts.</th>
<th>Pts. Earned</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>3</td>
</tr>
</tbody>
</table>

- W1. Percentage of disposable items that are recyclable (to be entered by SSI liaison after waste assessment)
- W2. Percentage of items that are disposed of properly (to be entered by SSI liaison after waste assessment)
- W3. The department uses rechargeable batteries only
- W4. Info about what can/can't be recycled is posted above each recycling/trash bin

#### Printing

<table>
<thead>
<tr>
<th>Possible Pts.</th>
<th>Pts. Earned</th>
</tr>
</thead>
<tbody>
<tr>
<td>18</td>
<td>5.5</td>
</tr>
</tbody>
</table>

- Pr1. Computers are set to print double-sided by default
- Pr2. Copies are made double-sided and a reminder sign is posted
- Pr3. Paper margins are set to 1/2-inch on all sides by default
- Pr4. Department uses electronic forms that do not require printing
- Pr5. Department prints on paper that has one clean side and has a collection bin for such paper
- Pr6. Staff use an environmentally conscious font
- Pr7. Department gives preference to electronic forms of marketing (Bonus)*

#### Food & Drink

<table>
<thead>
<tr>
<th>Possible Pts.</th>
<th>Pts. Earned</th>
</tr>
</thead>
<tbody>
<tr>
<td>13</td>
<td>0.0</td>
</tr>
</tbody>
</table>

- F1. Food purchased for everyday use is fair-trade, local, and/or organic*
- F2. Food purchased for everyday use accommodates dietary needs of staff and includes plant-based side and whole-protein entree alternatives for staff who choose to eat more sustainably*
- F3. Reusable dining ware is available for everyday use
- F4. Water stations are used to replace bottled water
- F5. Soaps and cleaning supplies are labeled as biodegradable and non-toxic
- F6. Reusable dining products are used for catered department events (Bonus)*

#### Transportation

<table>
<thead>
<tr>
<th>Possible Pts.</th>
<th>Pts. Earned</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>5.3</td>
</tr>
</tbody>
</table>

- T1. Department staff use alternative forms of transportation for their daily commute*
- T2. Staff bike, walk, or wheelchair to destinations within 1 mile of their dept.
- T3. When possible, telecommuting is used as a substitute for meetings that require travel (Bonus)*

#### Purchasing

<table>
<thead>
<tr>
<th>Possible Pts.</th>
<th>Pts. Earned</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>9.4</td>
</tr>
</tbody>
</table>

- Pu1. Department does not purchase styrofoam*
- Pu2. Copy/printing paper contains 100% Post Consumer Waste content*
- Pu3. Department apparel is made of sustainable fabric (recycled and/or organic content)*
- Pu4. Ink and toner cartridges are returned for recycling/reuse*
- Pu5. Vegetable- or soy-based ink cartridges are used (Bonus)*
- Pu6. Department apparel is sourced from companies with a clear commitment to fair labor/working conditions (Bonus)*

#### Participation and Culture

<table>
<thead>
<tr>
<th>Possible Pts.</th>
<th>Pts. Earned</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>6.6</td>
</tr>
</tbody>
</table>

- Pc1. Public documents and website convey a commitment to sustainability
- Pc2. The department has encouraged another department to participate in the GDC Program and that department has completed an Intent to Participate form
- Pc3. Staff attends educational events focused on sustainability (i.e. on- or off-campus events, lectures, movie screenings, etc.)*
- Pc4. Plants are used in the office to improve air quality
- Pc5. All staff have signed up for the sustainability@chapman.edu listserv

#### Innovation

<table>
<thead>
<tr>
<th>Possible Pts.</th>
<th>Pts. Earned</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>1</td>
</tr>
</tbody>
</table>

#### Subtotal

<table>
<thead>
<tr>
<th>Subtotal</th>
<th>87</th>
<th>45.6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bonus points (maximum 11 points)</td>
<td>13</td>
<td>0.0</td>
</tr>
</tbody>
</table>

#### Total

<table>
<thead>
<tr>
<th>Total</th>
<th>100</th>
<th>45.6</th>
</tr>
</thead>
</table>

### Current Certification Level

<table>
<thead>
<tr>
<th>Certification Levels</th>
<th>Point %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Participant</td>
<td>0-59%</td>
</tr>
<tr>
<td>Level 1</td>
<td>60-69%</td>
</tr>
<tr>
<td>Level 2</td>
<td>70-79%</td>
</tr>
<tr>
<td>Level 3</td>
<td>80-89%</td>
</tr>
<tr>
<td>Level 4</td>
<td>90+%</td>
</tr>
</tbody>
</table>

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