Temperature Control

- Temperature set points during occupied periods will be 70° F in the heating season and 76° F in the cooling season. These settings maintain a balance between occupant comfort and energy conservation, and they are consistent with federal and state guidelines of 68° F in winter and 78° F in summer.
- Set points will be set by Facilities Management for centrally controlled systems. Occupants who control their own thermostats are required to adhere to these settings.
- It is normal for actual space temperature to fluctuate +/- 2° F from set point. To report a room or area that is too hot or too cold, notify Work Control (410-455-2550).
- During unoccupied periods (typically nights, weekends, and holidays), air conditioning equipment and fans will be shut off wherever appropriate.
- Unoccupied space temperatures will be allowed to float down to 60° F in the heating season and up to 85° F in the cooling season.
- Spaces with critical temperature requirements (such as research labs), can request an exception to the campus standards by contacting UMBC's Energy Manager, Shawn Blum (shawn@umbc.edu).
- For warehouse and storage areas with heaters but no air conditioning, the heater's thermostats will be set no higher than 55° F.
- · Windows and exterior doors should remain closed to prevent loss of conditioned air. It is impossible to maintain controlled conditions if windows are open in offices or classrooms.
- Heat generating equipment (such as copiers or PCs) and large furniture (such as bookshelves or cabinets) should not be placed in front of thermostats as this may cause false temperature readings, resulting in overcooling or under-heating.
- The only space heaters allowed on campus are those provided by Facilities Management's HVAC Shop. The
 HVAC Shop may provide space heaters as temporary relief while the problem causing an area to be too cold is
 fixed.
- · Domestic hot water temperatures and hot water heaters will be set at 115° F.

Lighting

- · Turn off lights when exiting rooms.
- · Turn off lights whenever daylight provides sufficient lighting.
- · On hot, sunny days, partially close the shades or blinds to reduce the solar heat gain in the room.
- · Use task lighting, increasing the light only on the area where you are working.
- Except for reasonable display lightly (such as in retail areas), purely decorative lighting in not permitted, inside or outside.

Other Energy Use

- When purchasing computers, monitors, electronic equipment, electrical appliances, etc., look for products with the Energy Star label. Make economic decisions based upon the life-cycle cost of operation, rather than just the initial price, to choose the most energy-efficient products when possible.
- Set your computer power management so that your computer hibernates and your monitor turns off when unattended for more than 15 minutes. If you need assistance with this, Contact your local IT support or DoIT.
- Enable power management features on copiers and office equipment so that they automatically power down when not in use, particularly on nights and weekends.