

Risk Assessment Tool

Instructions for Use

As you identify risks within your department, an activity or event, or a contract, the Risk Assessment Tool will help you assess and prioritize risks based on the impact and the likelihood of the risk occurring. The tool is based in Microsoft Excel, see the next page for tips to ensure the tool displays the information correctly. There are three tabs to this tool: Risk Assessment, Heat Map and Risk Register.

Risk Assessment

1. Enter the purpose, your department/unit information, the administrative structure to which your department/unit reports, your name, date, and date for your next risk assessment.
2. Identify all internal and external risks. Identifying the risks includes asking yourself: what could go wrong that would impact your ability to meet your objectives?
3. Briefly describe the risks you have identified.
4. List the ways in which the risk is currently managed.
5. Enter any comments or concerns with how the risk is currently managed.
6. Evaluate the IMPACT of the identified risk (see next page for Definitions).
7. Evaluate the LIKELIHOOD of the identified risk (see next page for Definitions).
8. A risk calculation will provide your risk score, which will be plotted on the Heat Map. IMPORTANT: If the risk score for any identified risk exceeds 12, please forward your completed risk assessment to Enterprise Risk Services.
9. The next step is to determine if you need to do anything additional to reduce or control the risk. Please identify the person responsible and a target completion date to implement these actions.
10. After entering the above information for all the risks you can identify, click on the button that reads "Click to update Heat Map".

Heat Map

The Heat Map will auto-populate based on the entries for IMPACT and LIKELIHOOD for each risk. The risks of highest priority are in the top right quadrant of the heat map (orange to red).

Risk Register

The Risk Register will auto-populate with the information from the Risk Assessment Tool. This document is a summary sheet of your identified risks, the actions to be taken and who is responsible for implementation. You will use the risk register to track the status, updates and the actual completion date. Once the action has been implemented, you will re-evaluate the IMPACT and LIKELIHOOD. The risk calculation will provide you with a new risk score. The original risk score is also listed for comparison purposes to show how implementing the risk management strategy affected your risk score. The risk scores are color coded with red indicating a high risk.

Enterprise Risk Services is available to assist in identifying risks and provide guidance on risk management strategies.

CONTACT US FOR ASSISTANCE:

Enterprise Risk Services
 3015 SW Western Boulevard
 Corvallis, OR 97333
 (541) 737-7252
<http://risk.oregonstate.edu>

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Definitions

IMPACT	LIKELIHOOD
<p>Insignificant—Insignificant impact on operations, reputation, or financial condition; no safety or health hazards present.</p> <p>Mild—Minimal impact on operations, reputation, or financial condition; minimal safety or health hazards present.</p> <p>Moderate—Could delay operations, effect short term programs, require moderate management effort, may draw publicity, minor to moderate safety or health hazards present.</p> <p>Significant—Significant effect on long-term programs, could result in major property damage, significant financial loss, negative publicity, or cause severe injury.</p> <p>Catastrophic—Long-term and serious effect on ability to continue operations, recruit students, staff or faculty, financial support; material breach of confidence and reputation; may result in severe injury and/or death.</p>	<p>Low—Nearly unlikely to happen in the near future and no immediate action is needed.</p> <p>Low-Medium—Moderately unlikely to happen in the near future and minimal action is needed.</p> <p>Medium—Likely to occur and actions should be taken to reduce or control the risk.</p> <p>Medium-High—More than likely to occur and management or organizers should begin to mitigate.</p> <p>High—High probability the risk will occur; immediate action plans required.</p>

Tips for using this Tool

- When you open the tool, you may be prompted with warning to enable or disable a “macro”. To fully utilize the tool, enable the macro.
- Some cells on each tab are protected to prevent accidental edits which may affect the tool’s calculations. The cells shaded in gray and orange are protected; cells where you can enter information are filled in white. Even though some cells are protected, the spreadsheets can still be formatted (change font size or style, height, width, etc.).
- There are some drop down boxes within the spreadsheets.
- On the Risk Register, you will need to AutoFit the Row Height if the text exceeds the space. This can be done by highlighting the cells, clicking Home, then Format, and finally AutoFit Row Height.

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Potential Risk Areas by Unit/Department

Academic Affairs	Athletics	Compliance
Academic freedom	Alcohol and drug policies	Animal research
Academic quality	Child/Student Protection	Athletics
Accreditation	Conditioning and weight training	Clinical research
Distance learning	Concussion Management	Copyright and "fair use"
Faculty conflict of interest	Contracts	Environmental
Graduation rates	Disease Control	Government grants
Grievance procedures	Documentation (informed consent)	Higher Education Act
Joint programs	Employment	HR/employment
Promotion and tenure	Event Management	Intellectual property rights
Recruitment/competition	Equipment	Privacy
	Facilities	Record retention and destruction
	Gender equity	Taxes
	Instruction and certification	Whistleblower policy
	Insurance	
	Lightning and weather	
	Medical screenings, records and emergencies	
	NCAA Compliance	
	Team Rules	
	Transportation	
Finance and Administration	Human Resources	Information Services
Auditor independence	Affirmative action	Back-up procedures
Budget	Background checks	Communications systems
Cash management	Benefits	Cyber liability
Conflict of interest	Code of conduct	Data protection
Contracting and purchasing	Employee handbook	End-user training
Cost management	Employee retention	Incident response
Depletion of endowment principal	Executive succession	Network integrity
Enrollment trends	Grievance procedure	Privacy
Financial aid	Harassment prevention	Security
Financial exigency plan	Labor relations	Staffing and support
Fundraising	Non-discrimination	System capacity
High-risk investments	Performance evaluation	
Insurance	Sexual molestation prevention	
Investment oversight	Termination procedures	
Long-term debt	Workplace Safety	
Reserve fund		
Tuition dependency		

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Potential Risk Areas by Unit/Department

Operational Risk Areas	Outreach and Engagement	Recreation Center
Accessibility Auto/fleet Emergency preparedness Maintenance and condition Outsourcing Pollution Safety Security Transportation	Access to resources Academic quality Distance learning Financial resources Human resources	Cash management Condition/safety of equipment Disease control Documentation (informed consent) Safety training for staff
Research	Student Affairs	Student Events & Activities Center
Accounting Animal research Clinical research Environmental and lab safety Hazardous materials Human subjects Lab safety Ocean research Patenting Security Technology transfer	Academic standards Admissions/retention Alcohol and drug policies Athletics Code of conduct Crime on campus Diversity Experiential programs Financial aid Fraternities and sororities Free speech International students Privacy Student debt Study abroad	Event planning Financial management Food and catering Fundraising Marketing Space use
University Relations and Marketing	Veterinary Medicine	Event Planning
Advertising Branding Communication Event Management Social media	Academics Animal handling policies and procedures Cash management Clinical services Diagnostic testing Documentation Research Service to general public	Certificates of insurance Contracts Food and alcohol service Grounds use Parking Volunteers Waivers