**Mission:** Ensure information technology (IT), computers, networks, and applications remain operational, and are restored or augmented as needed to maintain the continuity of essential business operations.

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| Position Reports to: **Business Continuity Branch Director** Command Location:  |
| Position Contact Information: Phone: ( ) - Radio Channel:  |
| Hospital Command Center (HCC): Phone: ( ) - Fax: ( ) -  |
| Position Assigned to: | Date:  **/ /** | Start: \_\_\_\_:\_\_\_\_ hrs. |
| Signature: | Initials: | End: \_\_\_\_:\_\_\_\_ hrs. |
| Position Assigned to: | Date:  **/ /** | Start: \_\_\_\_:\_\_\_\_ hrs. |
| Signature: | Initials: | End: \_\_\_\_:\_\_\_\_ hrs. |
| Position Assigned to: | Date:  **/ /** | Start: \_\_\_\_:\_\_\_\_ hrs. |
| Signature: | Initials: | End: \_\_\_\_:\_\_\_\_ hrs. |

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| **Immediate Response (0 – 2 hours)** | **Time** | **Initial** |
| **Receive appointment** * Obtain briefing from the Business Continuity Branch Director on:
* Size and complexity of incident
* Expectations of the Incident Commander
* Incident objectives
* Involvement of outside agencies, stakeholders, and organizations
* The situation, incident activities, and any special concerns
* Assume the role of IT Systems and Applications Unit Leader
* Review this Job Action Sheet
* Put on position identification (e.g., position vest)
* Notify your usual supervisor of your assignment
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| **Assess the operational situation*** Determine type and extent of monitoring needed, based on the situation
* Identify services that have been suspended and when they may be reestablished
* Provide information to the Business Continuity Branch Director on the status
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| **Determine the incident objectives, tactics, and assignments** * Document unit objectives, tactics, and assignments on the HICS 204: Assignment List
* Based on the incident objectives for the response period consider the issues and priorities:
* Appoint IT Systems and Applications Unit personnel in collaboration with the Business Continuity Branch Director
* Determine strategies and how the tactics will be accomplished
* Determine needed resources
* Brief unit personnel on the situation, strategies, and tactics, and designate time for next briefing
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| **Activities*** As appropriate with Infrastructure Branch, determine damage to data center and identify salvageable equipment
* Initiate repairs as needed
* Make recommendations to restore service; collaborate with the Logistics Section Information Technology/Information Services (IT/IS) Equipment Unit
* Communicate personnel and resource needs to the Business Continuity Branch Director
* Perform data and application recovery operations as prioritized in the Business Recovery Plan (patient records, contracts, payroll, etc.) or as directed by the Business Continuity Branch Director, including:
* Computer recovery (computers, servers, peripherals, etc.)
* Initiate system recovery of major platforms that support different applications, network recovery of intranet and internet functions, and storage recovery for digital storage media and restoration
* Consider coordination with alternate (hot/warm/cold) data site
* Support expansion or relocation of business functions as indicated in the Business Continuity Plan
* Receive, coordinate, and resolve requests for information technology (IT) application support; assign to applications program administrators as appropriate
* Coordinate with the Logistics Section Information Technology/Information Services (IT/IS) Equipment Unit Leader on equipment replacement issues
* Ensure data access and security protocols are in place
* Resolve any issues concerning application licensing
* Coordinate with the Logistics Section Communications Unit Leader on any voice over internet protocol (VOIP) issues
* Support the IT needs of the Hospital Command Center (HCC)
* Resolve all operability and connectivity issues
* Provide status updates to the Business Continuity Branch Director regularly, advising of accomplishments and problems encountered
* Provide regular updates to unit personnel and inform of strategy changes as needed
* Consider development of a unit action plan; submit to the Business Continuity Branch Director if requested
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| **Documentation*** HICS 204: Document assignments and operational period objectives on Assignment List
* HICS 213: Document all communications on a General Message Form
* HICS 214: Document all key activities, actions, and decisions in an Activity Log on a continual basis
* HICS 251: As directed by the Infrastructure Branch Director, document information in appropriate sections of the Facility System Status Report
* HICS 252: Distribute Section Personnel Time Sheet to section personnel; ensure time is recorded appropriately, and submit it to the Finance/Administration Section Time Unit Leader at the completion of a shift or end of each operational period
* HICS 257: As directed by the Operations Section Chief, use the Resource Accounting Record to track equipment used during the response
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| **Resources** * Determine equipment and supply needs; request from the Logistics Section Supply Unit Leader and report to the Business Continuity Branch Director
* Assess issues and needs in unit areas; coordinate resource management
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| **Communication** *Hospital to complete: Insert communications technology, instructions for use and*  *protocols for interface with external partners* |  |  |
| **Safety and Security*** Ensure that all unit personnel comply with safety procedures and instructions
* Ensure personal protective equipment (PPE) is available and utilized appropriately
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| **Intermediate Response (2 – 12 hours)** | **Time** | **Initial** |
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| **Activities*** Transfer the IT Systems and Applications Unit Leader role, if appropriate
* Conduct a transition meeting to brief your replacement on the current situation, response actions, available resources, and the role of external agencies in support of the hospital
* Address any health, medical, and safety concerns
* Address political sensitivities, when appropriate
* Instruct your replacement to complete the appropriate documentation and ensure that appropriate personnel are properly briefed on response issues and objectives (see HICS Forms 203, 204, 214, and 215A)
* Monitor unit work performance, personnel's ability to meet workload demands, staff health and safety, resource needs, and documentation practices
* Obtain and provide key information for information technology (IT) operational activities; maintain current status of all areas
* Continue to coordinate with the Logistics Section Information Technology/Information Services (IT/IS) Equipment Unit on delivery and installation status of ordered equipment, applications, and supplies
* Inform the Business Continuity Branch Director of activities that have occurred; keep updated with status and utilization of resources, as well as anticipated resources
* Meet regularly with the Business Continuity Branch Director for status reports
* Advise the Business Continuity Branch Director immediately of any operational issue you are not able to correct
* Relay important information and updates to unit personnel
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| **Documentation*** HICS 204: Document assignments and operational period objectives on Assignment List
* HICS 213: Document all communications on a General Message Form
* HICS 214: Document all key activities, actions, and decisions in an Activity Log on a continual basis
* HICS 251: As directed by the Infrastructure Branch Director, document information in appropriate sections of the Facility System Status Report
* HICS 257: As directed by the Operations Section Chief, use the Resource Accounting Record to track equipment used during the response
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| **Resources*** Assess issues and needs in unit areas; coordinate resource management
* Ensure equipment, supplies, and personal protective equipment (PPE) are replaced as needed
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| **Communication** *Hospital to complete: Insert communications technology, instructions for use and*  *protocols for interface with external partners* |  |  |
| **Safety and Security*** Ensure that all unit personnel comply with safety procedures and instructions
* Ensure physical readiness through proper nutrition, water intake, rest, and stress management techniques
* Ensure unit personnel health and safety issues are being addressed; report issues to the Safety Officer and the Logistics Section Employee Health and Well-Being Unit
* Ensure personal protective equipment (PPE) is available and utilized appropriately
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| **Extended Response (greater than 12 hours)** | **Time** | **Initial** |
| **Activities*** Transfer the IT Systems and Applications Unit Leader role, if appropriate
* Conduct a transition meeting to brief your replacement on the current situation, response actions, available resources, and the role of external agencies in support of the hospital
* Address any health, medical, and safety concerns
* Address political sensitivities, when appropriate
* Instruct your replacement to complete the appropriate documentation and ensure that appropriate personnel are properly briefed on response issues and objectives (see HICS Forms 203, 204, 214, and 215A)
* Continue to monitor the ability of the IT Systems and Applications Unit to meet workload demands, personnel health and safety, resource needs, and documentation practices
* Meet with unit personnel to address ongoing issues
* Continue IT Systems and Applications Unit supervision including monitoring, documentation, and safety practices
* Provide updates to the Business Continuity Branch Director and unit personnel
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| **Documentation*** HICS 204: Document assignments and operational period objectives on Assignment List
* HICS 213: Document all communications on a General Message Form
* HICS 214: Document all key activities, actions, and decisions in an Activity Log on a continual basis
* HICS 251: As directed by the Infrastructure Branch Director, document information in appropriate sections of the Facility System Status Report
* HICS 257: As directed by the Operations Section Chief, use the Resource Accounting Record to track equipment used during the response
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| **Resources*** Assess issues and needs in unit areas; coordinate resource management
* Ensure equipment, supplies, and personal protective equipment (PPE) are replaced as needed
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| **Communication** *Hospital to complete: Insert communications technology, instructions for use and*  *protocols for interface with external partners* |  |  |
| **Safety and security*** Ensure that all unit personnel continue to comply with safety procedures and instructions
* Observe all staff and volunteers for signs of stress and inappropriate behavior and report concerns to the Safety Officer and the Logistics Section Employee Health and Well-Being Unit Leader
* Provide for staff rest periods and relief
* Ensure physical readiness through proper nutrition, water intake, rest, and stress management techniques
* Ensure personal protective equipment (PPE) is available and utilized appropriately
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| **Demobilization/System Recovery** | **Time** | **Initial** |
| **Activities** * Transfer the IT Systems and Applications Unit Leader role, if appropriate
* Conduct a transition meeting to brief your replacement on the current situation, response actions, available resources, and the role of external agencies in support of the hospital
* Address any health, medical, and safety concerns
* Address political sensitivities, when appropriate
* Instruct your replacement to complete the appropriate documentation and ensure that appropriate personnel are properly briefed on response issues and objectives (see HICS Forms 203, 204, 214, and 215A)
* Ensure the return, retrieval, and restocking of equipment and supplies
* As objectives are met and needs decrease, return unit personnel to their usual jobs and combine or deactivate positions in a phased manner in coordination with the Planning Section Demobilization Unit Leader
* Notify the Business Continuity Branch Director when demobilization and restoration is complete
* Coordinate reimbursement issues with the Finance/Administration Section
* Upon deactivation of your position, brief the Business Continuity Branch Director on current problems, outstanding issues, and follow up requirements
* Debrief unit personnel on issues, strengths, areas of improvement, lessons learned, and procedural or equipment changes as needed
* Submit comments to the Planning Section Chief for discussion and possible inclusion in an After Action Report and Corrective Action and Improvement Plan. Topics include:
* Review of pertinent position descriptions and operational checklists
* Recommendations for procedure changes
* Accomplishments and issues
* Participate in stress management and after action debriefings
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| **Documentation*** HICS 221: Demobilization Check-Out
* Ensure all documentation is submitted to the Planning Section Documentation Unit
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| **Documents and Tools** |
| * HICS 203 - Organization Assignment List
* HICS 204 - Assignment List
* HICS 213 - General Message Form
* HICS 214 - Activity Log
* HICS 215A - Incident Action Plan (IAP) Safety Analysis
* HICS 221 - Demobilization Check-Out
* HICS 251 - Facility System Status Report
* HICS 252 - Section Personnel Time Sheet
* HICS 257 - Resource Accounting Record
* Hospital Emergency Operations Plan
* Hospital Incident Specific Plans or Annexes
* Hospital schematics, blueprints and maps
* Information and Data Security Plan
* IT Failure Incident Response Guide
* Business Continuity Plans
* Records Management Plan
* Data Recovery Plan
* Access Control policies and procedures
* IT Application Support Plan
* Hospital organization chart
* Hospital telephone directory
* Supply, equipment, and vendor directories
* Computer with intranet and internet access
* Telephone/cell phone/satellite phone/internet/amateur radio/2-way radio for communication
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