## SCSU AVIATION SAFETY MANAGEMENT PROGRAM HAZARD/REPORTABLE INCIDENT FORM (HRIF)

## CONFIDENTIAL – FOR AVIATION DEPARTMENT USE ONLY

## **Instructions:**

- 1. <u>Read the form carefully</u>. Print last name then first name. Use additional spaces for other involved persons, crewmembers or instructors. This form can also be turned in anonymously.
- 2. Weather and Incident check all that apply and circle specific events.
- 3. Narrative neatly write a brief, but thorough description of the incident. If flight-related, include MSL altitude, type of emergency declared (if applicable) or any request for special handling/equipment.
- 4. Turn in a copy of this form and any other appropriate attachments ASAP to Wright Aero dispatch or SCSU Department of Aviation and provide the original to Mr. Ferguson or Dr. Anderson as soon as possible.

| Student / Pilot / Individual Information                               |               |              |               |  |              |                              |  |                                      |   |                          |                       |
|--|---------------|--------------|---------------|--|--------------|------------------------------|--|--------------------------------------|---|--------------------------|-----------------------|
| Name of Individual Submitting Report                                   |               |              |               |  |              |                              |  | ent, etc.)                           | Tech ID Number                              |                          | Highest Rating Held   |
|  |               |              |               |  |              |                              |  |                                      |   |                          |                       |
| Other aircraft occupants/instructors/passengers/witnesses of the event |               |              |               |  |              |                              |  | ent, etc.)                           | Tech ID Number                              |                          | Highest Rating Held   |
|  |               |              |               |  |              |                              | Title (student, etc.)                    |                                      | Tech ID Number                              |                          | Highest Rating Held   |
|  |               |              |               |  |              |                              | Thie (stade                              | one, etc.)                           | Teen in Training                            |                          | riighest rading riela |
|  |               |              |               |  |              |                              | Title (student, etc.)                    |                                      | Tech ID Number                              |                          | Highest Rating Held   |
|  |               |              |               |  |              |                              |  |                                      |   |                          |                       |
| Flight / Event Information   |               |              |               |  |              |                              |  |                                      |   |                          |                       |
| Incident Date  | Incident Time |              | Aircraft Type |  | Aircraft N # | City – From/To <u>or</u> Sta |  | Station ID                           | City Diverted to                            | Nearest Suitable Airport |                       |
|  | Circle ▶      | Local / Zulu |               |  |              |                              |  |                                      |   |                          |                       |
| Emergency Information  |               |              |               |  |              |                              |  |                                      |   |                          |                       |
| Emergency De   |               | Emergency D  | eclared       | ed on Frequency:                                     |              |                              |  | ATC Facility:                        |   |                          |                       |
|  |               |              |               |  |              |                              |  |                                      |   |                          |                       |
| Weather Con that apply   |               |              |               | Light and Visibility Pl                              |              |                              | se of Operation – SELECT ONLY <u>ONE</u> |                                      |   |                          |                       |
| O VMC  | O Ice         |              | O L           | )awn   | O Dusk       | ○ P                          | arked                                    | 0.0                                  | limb (                                      | ) I                      | anding                |
| O IMC  | O Sno         |              |               | aylight O Night                                      |              | O Towing                     |  |                                      |   |                          | axi In                |
| O Marginal   |               |              |               | Ceiling feet Visibility miles                        |              | O Hangar O Taxi Out          |  |                                      |   |                          | arking                |
| O Rain   |               |              |               |  |              |                              |  |                                      | O Approach O (                              |                          | · ·                   |
| O Fog  | O 1-5101111   |              | RVR           | RVR  |              |                              | Takeoff                                  |                                      | pprouen e ouier                             |                          | THE                   |
| Incident   | O W1          | na snear     |               |  |              | <u> </u>                     | akcom                                    |                                      |   |                          |                       |
| O Aircraft / Property damage   |               |              |               | O Flight Controls – Failure / U                      |              |                              | Insafe                                   | nsafe O Rejected takeoff             |   |                          |                       |
| O Air Return – Operational / Mechanical /                              |               |              | ra1 /         | O FOD  |              |                              |  |                                      | unway / Taxiway – Incursion /               |                          |                       |
| Medical  |               |              | Jui /         | O Fuel – Reserve / Minimum                           |              |                              |  |                                      | xcursion                                    |                          |                       |
| O Altitude Deviation/ATC Compliance                                    |               |              |               | Flow   |              |                              | / Leux /                                 | O Safety / Possible accident         |   |                          | lent                  |
| O ATC / Communication Failure  |               |              |               | O Go-Around / Missed Approa                          |              |                              | ach                                      |                                      | O Security – Passenger / Airport / Aircraft |                          |                       |
| O Bird strike / Wildlife strike  |               |              |               | (other than training)                                |              |                              | •  |                                      | evere Turbulence                            | • •                      |                       |
| O Course Deviation   |               |              |               | O Hard / Overweight landing                          |              |                              |  | O Safety Program Rule Deviation      |   |                          | Deviation             |
| O Dispatch – NOTAM / MEL / Release /                                   |               |              |               | <ul> <li>Lightning strike</li> </ul>                 |              |                              |  |                                      | O Stall Warning (other than training)       |                          |                       |
| Weather  |               |              |               | O Mechanical – Brakes / Flaps                        |              |                              | . ~ .                                    |                                      | ail strike / Wing strike                    |                          |                       |
| O Diversion – Operational / Mechanical /                               |               |              |               | Hydraulic / Propeller                                |              |                              |  | <ul><li>Terrain separation</li></ul> |   |                          |                       |
| Medical  |               |              |               | Medical  |              |                              |  |                                      | O Thunderstorm penetration                  |                          |                       |
| O Door open / Object departs aircraft                                  |               |              |               | O Near Miss / Collision                              |              |                              |  | O Unstable or irregular approach     |   |                          |                       |
| O Emergency system failure   |               |              |               | O Over-flying nearest suitable                       |              |                              | airport O W Illness / O W                |                                      | V&B / Loading / Limitations                 |                          |                       |
| O Engine – Failure / Shutdown  |               |              |               | O Passenger / Crew – Injury / Incapacitation / Death |              |                              |  |                                      | Veather – Icing / Hail damage               |                          |                       |
| O Evacuation / Emergency egress  |               |              |               |  |              |                              |  |                                      | ind shear / Wake turbulence                 |                          |                       |
| O Fire / Smoke / Fumes   |               |              |               | <ul> <li>Non-flight related hazard</li> </ul>        |              |                              |  |                                      | rong airport / Runway                       |                          |                       |
| O Non-flight related safety event                                      |               |              |               |  |              |                              |  | O OTHER (Specify on following page)  |   |                          |                       |

## CONFIDENTIAL – FOR AVIATION DEPARTMENTAL USE ONLY

|                  | Incident Date                      | Aircraft Number   |            |
|------------------|------------------------------------|-------------------|------------|
| Narrative        |                                    |                   |            |
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|                  |                                    |                   |            |
|                  |                                    |                   |            |
| Signature:       |                                    |                   | Date:      |
| WOULD            | YOU LIKE A RESPONSE?               | DID YOU FILE A NA | SA REPORT? |
|                  | O Yes O No                         |                   | O No       |
| OPTIONAL - EMAIL | ADDRESS FOR REPORT RECEIPT CONFIRM | ATION:            |            |

THANK YOU FOR YOUR CONTRIBUTION TO SCSU AVIATION SAFETY!