

SDSMT SENIOR DESIGN SOFTWARE DEVELOPMENT AGREEMENT

This Software Development Agreement (hereafter referred to as **Agreement**) is made between the SDSMT Computer Science Senior Design Team consisting of team members: **Jonathan Dixon, Dylan Geyer, Steven Huerta, Christopher Smith** (hereafter referred to as **Senior Design Team**), and Sponsor: **Larry Pyeatt** (hereafter referred to as **Senior Design Team**), with address: **501 E. Saint Joseph Street Rapid City, SD 57701** .

1 RECITALS

1. **Sponsor** desires the **Senior Design Team** to develop software to enable the autonomous take-off, navigation, and landing of a UAV.
2. **Sponsor** desires the **Senior Design Team** to develop UAV autonomous landing to include correct orientation and position.
3. **Senior Design Team** is willing to develop such software.

NOW, THEREFORE, in consideration of the mutual covenants and promises herein contained, the **Senior Design Team** and **Sponsor** agree as follows:

2 EFFECTIVE DATE

Agreement shall be effective as of _____.

3 DEFINITIONS

1. "Software" shall mean the computer programs in machine readable object code form and any subsequent error corrections or updates supplied to the **Sponsor** by the **Senior Design Team** pursuant to **Agreement**.
2. "Acceptance Criteria" means the written technical and operational performance and functional criteria and documentation standards set out in the project plan.
3. "Acceptance Date" means the date for each Milestone when all Deliverables included in that Milestone have been accepted by the **Sponsor** in accordance with the Acceptance Criteria and this Agreement.
4. "Deliverable" means a deliverable specified in the project plan.
5. "Delivery Date" shall mean, with respect to a particular Milestone, the date on which University has delivered to the **Sponsor** all of the Deliverables for that Milestone in accordance with the project plan and the **Agreement**.
6. "Documentation" means the documents, manuals and written materials (including end-user manuals) referenced, indicated or described in the project plan or otherwise developed pursuant to this Agreement.
7. "Milestone" means the completion and delivery of all of the Deliverables or other events which are included or described in the project plan scheduled for delivery and/or completion on a given target date; a Milestone will not be considered completed until the Acceptance Date has occurred with respect to all of the Deliverables for that Milestone.

4 DEVELOPMENT OF SOFTWARE

1. The **Senior Design Team** will use its best efforts to develop the Software described in the project plan. The Software development will be under the direction of or his/her successors as mutually agreed to by the parties (**Team Lead**) and will be conducted by the **Team Lead**. The **Senior Design Team** will deliver the Software to the satisfaction of the course instructor that reasonable effort has been made to address the needs of the client. The **Senior Design Team** understands that failure to deliver the Software is grounds for failing the course.
2. **Sponsor** understands that the Senior Design course's mission is education and advancement of knowledge, and, consequently, the development of Software must further that mission. The Senior Design Course does not guarantee specific results or any results, and the Software will be developed only on a best efforts basis. The Software is considered PROOF OF CONCEPT only and is NOT intended for commercial, medical, mission critical or industrial applications.
3. The Senior Design instructor will act as mediator between **Sponsor** and **Senior Design Team**; and resolve any conflicts that may arise.

5 COMPENSATION

No compensation will occur in this project

6 CONSULTATION AND REPORTS

1. **Sponsor's** designated representative for consultation and communications with the **Team Lead** shall be the **Sponsor** or such other person as **Sponsor** may from time to time designate to the **Team Lead**.
2. During the Term of the Agreement, **Sponsor's** representatives may consult informally with course instructor regarding the project, both personally and by telephone. Access to work carried on in University facilities, if any, in the course of the **Agreement** shall be entirely under the control of University personnel but shall be made available on a reasonable basis.
3. The **Team Lead** will submit written progress reports. At the conclusion of the **Agreement**, the **Team Lead** shall submit a comprehensive final report in the form of the formal course documentation at the conclusion of the Senior Design II course.

7 CONFIDENTIAL INFORMATION

1. The parties may wish, from time to time, in connection with work contemplated under the **Agreement**, to disclose confidential information to each other ("Confidential Information"). Each party will use reasonable efforts to prevent the disclosure of any of the other party's Confidential Information to third parties for a period of three (3) years after the termination of the **Agreement**, provided that the recipient party's obligation shall not apply to information that:
 - (a) is not disclosed in writing or reduced to writing and so marked with an appropriate confidentiality legend within thirty (30) days of disclosure;
 - (b) is already in the recipient party's possession at the time of disclosure thereof;
 - (c) is or later becomes part of the public domain through no fault of the recipient party;
 - (d) is received from a third party having no obligations of confidentiality to the disclosing party;
 - (e) is independently developed by the recipient party; or

(f) is required by law or regulation to be disclosed.

2. In the event that information is required to be disclosed pursuant to subsection (6), the party required to make disclosure shall notify the other to allow that party to assert whatever exclusions or exemptions may be available to it under such law or regulation.

8 INTELLECTUAL PROPERTY RIGHTS

Sponsor holds claim to IP.

9 WARRANTIES

The **Senior Design Team** represents and warrants to **Sponsor** that:

1. the Software is the original work of the **Senior Design Team** in each and all aspects;
2. the Software and its use do not infringe any copyright or trade secret rights of any third party.

No agreements will be made beyond items (1) and (2).

10 INDEMNITY

1. **Sponsor** is responsible for claims and damages, losses or expenses held against the **Sponsor**.
2. **Sponsor** shall indemnify and hold harmless the **Senior Design Team**, its affiliated companies and the officers, agents, directors and employees of the same from any and all claims and damages, losses or expenses, including attorney's fees, caused by any negligent act of **Sponsor** or any of **Sponsor's** agents, employees, subcontractors, or suppliers.
3. NEITHER PARTY IN THE **AGREEMENT** NOR THEIR AFFILIATED COMPANIES, NOR THE OFFICERS, AGENTS, STUDENTS AND EMPLOYEES OF ANY OF THE FOREGOING, SHALL BE LIABLE TO ANY OTHER PARTY HERETO IN ANY ACTION OR CLAIM FOR CONSEQUENTIAL OR SPECIAL DAMAGES, LOSS OF PROFITS, LOSS OF OPPORTUNITY, LOSS OF PRODUCT OR LOSS OF USE, WHETHER THE ACTION IN WHICH RECOVERY OF DAMAGES IS SOUGHT IS BASED ON CONTRACT TORT (INCLUDING SOLE, CONCURRENT OR OTHER NEGLIGENCE AND STRICT LIABILITY), STATUTE OR OTHERWISE. TO THE EXTENT PERMITTED BY LAW, ANY STATUTORY REMEDIES WHICH ARE INCONSISTENT WITH THE PROVISIONS OF THESE TERMS ARE WAIVED.

11 INDEPENDENT CONTRACTOR

For the purposes of the **Agreement** and all services to be provided hereunder, the parties shall be, and shall be deemed to be, independent contractors and not agents or employees of the other party. Neither party shall have authority to make any statements, representations or commitments of any kind, or to take any action which shall be binding on the other party, except as may be expressly provided for herein or authorized in writing.

12 TERM AND TERMINATION

1. The **Agreement** shall commence on the Effective Date and extend until the end of classes of the second semester of Senior Design (CSC 467), unless sooner terminated in accordance with the provisions of this Section (“Term”).
2. The **Agreement** may be terminated by the written agreement of both parties.
3. In the event that either party shall be in default of its materials obligations under the **Agreement** and shall fail to remedy such default within thirty (30) days after receipt of written notice thereof, the **Agreement** shall terminate upon expiration of the thirty (30) day period.
4. Any provisions of the **Agreement** which by their nature extend beyond termination shall survive such termination.

13 ATTACHMENTS

Attachments A and B are incorporated and made a part of the **Agreement** for all purposes.

14 GENERAL

1. The **Agreement** constitutes the entire and only agreement between the parties relating to the Senior Design Course, and all prior negotiations, representations, agreements and understandings are superseded hereby. No agreements altering or supplementing the terms hereof may be made except by means of a written document signed by the duly authorized representatives of the parties.
2. The **Agreement** shall be governed by, construed, and enforced in accordance with the internal laws of the State of South Dakota.

15 SIGNATURES

Senior Design Team

_____ Jonathan Dixon	_____ Date
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_____ Dylan Geyer	_____ Date
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_____ Steven Huerta	_____ Date
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_____ Christopher Smith	_____ Date
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Sponsor

_____ Larry Pyeatt	_____ Date
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