Code # AG02 (2015)

**Bulletin Change Transmittal Form**

[x]  **Undergraduate Curriculum Council** - Print 1 copy for signatures and save 1 electronic copy.

[ ]  **Graduate Council** - Print 1 copy for signatures and send 1 electronic copy to pheath@astate.edu

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| **Bulletin Change**Please attach a copy of all catalogue pages requiring editorial changes. |

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| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…**Department Curriculum Committee Chair** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…**COPE Chair (if applicable)** |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…**Department Chair:**  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…**General Education Committee Chair (If applicable)**   |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…**College Curriculum Committee Chair** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…**Undergraduate Curriculum Council Chair** |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…**College Dean** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…**Graduate Curriculum Committee Chair** |
|  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…**Vice Chancellor for Academic Affairs** |

**1.Contact Person** (Name, Email Address, Phone Number)

Peter Ako Larbi, plarbi@astate.edu, 870-972-2263

**2.Proposed Change**

**Curriculum change for Minor in Spatial Technologies and Geographic Information Systems Checklist:-**

***Delete*** the following course:

PSSC 4813, Soil Fertility

***Add*** the following course:

AGST 4013 Precision Application Technology

 **3.Effective Date**

Fall 2016

**4.Justification**

The curriculum has been changed to accommodate a newly approved course. This new course has more relevance to this minor than the course being deleted and would enrich student experience in this minor.

**From the most current electronic version of the bulletin, copy all bulletin pages that this proposal affects and paste it to the end of this proposal.**

**To copy from the bulletin:**

1. Minimize this form.
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3. This will take you to a list of the bulletins by year, please open the most current bulletin.
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7. Minimize the bulletin and maximize this page.
8. Right-click immediately below this area and choose “paste”.
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**Minor in Spatial Technologies and Geographic Information Systems**

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| **Required Courses:** Students must maintain a minimum GPA of 3.0 and a grade of at least a “C” for each course in the minor.  | **Sem. Hrs.**  |
| AGST 3503, Agricultural Spatial Technologies I  | 3  |
| AGST 3543, Fundamentals of GIS/GPS  | 3  |
| AGST 3513, Agricultural Spatial Technologies II  | 3  |
| AGST 4013, Precision Application Technology | 3 |
| AGST 4543, Advanced GIS for Agri. & Natural Res.  | 3  |
| AGST 4773, Remote Sensing  | 3  |
| ~~PSSC 4813, Soil Fertility~~  | ~~3~~  |
| **Total Required Hours:**  | **18** |