Code # AG02 (2015)

**Bulletin Change Transmittal Form**

**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](mailto: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](mailto: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.
4. Find the page(s) you wish to copy, click on the “select” button and highlight the pages you want to copy.
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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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Pg. 119

**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** |