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**Bulletin / Banner Change Transmittal Form**

**[X] Undergraduate Curriculum Council**

**[ ] Graduate Council**

Signed paper copies of proposals submitted for consideration are no longer required. Please type approver name and enter date of approval.

Email completed proposals to [curriculum@astate.edu](mailto:curriculum@astate.edu) for inclusion in curriculum committee agenda.

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| --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Deanna Barymon | 10/27/2016 |   **Department Curriculum Committee Chair** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **COPE Chair (if applicable)** |
| |  |  | | --- | --- | | Ray Winters | 10/21/2016 |   **Department Chair:** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **General Education Committee Chair (If applicable)** |
| |  |  | | --- | --- | | Deanna Barymon | 10/27/2016 |   **College Curriculum Committee Chair** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Undergraduate Curriculum Council Chair** |
| |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 10/27/2016 |   **College Dean** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Graduate Curriculum Committee Chair** |
|  | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Vice Chancellor for Academic Affairs** |

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

Ray Winters

[rwinters@astate.edu](mailto:rwinters@astate.edu)

ext. 3329

**2.Proposed Change**

1. allow any Social Science for the BSRS Bridge Program (currently mandated PSY 2013)

2. delete BCOM 2463 Business Communication

3. add RS 3142 Adv. Imaging I, RS 3152 Adv. Imaging II, and RS 3633 Pediatric Considerations in Radiology as required courses

**3.Effective Date**

Fall 2017

**4.Justification –** *Please provide details as to why this change is necessary.*

1. PSY 2013 had previously been required by accreditation. That requirement has been removed. Allowing students to take another social sciences course may prove beneficial for student interests and scheduling.

2. & 3. Specific courses are replacing the general electives and courses outside of the major. These courses are required by accreditation.

**Bulletin Changes**

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| --- |
| **Instructions** |
| **Please visit** [**http://www.astate.edu/a/registrar/students/bulletins/index.dot**](http://www.astate.edu/a/registrar/students/bulletins/index.dot) **and select the most recent version of the bulletin. Copy and paste all bulletin pages this proposal affects below. Follow the following guidelines for indicating necessary changes.**  **\*Please note: Courses are often listed in multiple sections of the bulletin. To ensure that all affected sections have been located, please search the bulletin (ctrl+F) for the appropriate courses before submission of this form.**  - Deleted courses/credit hours should be marked with a red strike-through (~~red strikethrough~~)  - New credit hours and text changes should be listed in blue using enlarged font (blue using enlarged font).  - Any new courses should be listed in blue bold italics using enlarged font (***blue bold italics using enlarged font***)  *You can easily apply any of these changes by selecting the example text in the instructions above, double-clicking the ‘format painter’ icon 🡪 , and selecting the text you would like to apply the change to.*  *Please visit* [*https://youtu.be/yjdL2n4lZm4*](https://youtu.be/yjdL2n4lZm4) *for more detailed instructions.* |

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Major in Radiologic Sciences

**Bachelor of Science in Radiologic Sciences**

**(Bridge Program)**

A complete 8-semester degree plan is available at http://registrar.astate.edu/.

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| --- | --- |
| University Requirements: | |
| See University General Requirements for Baccalaureate degrees (p. 41) | |
| **General Education Requirements:** | **Sem. Hrs.** |
| See General Education Curriculum for Baccalaureate degrees (p. 83)  **Students with this major must take the following:**  *MATH 1023, College Algebra or MATH course that requires MATH 1023 as a prerequisite*  *BIO 2203* ***AND*** *2201, Human Anatomy and Physiology I and Laboratory*  *~~PSY 2013, Introduction to Psychology~~*  *COMS 1203, Oral Communication (Required Departmental Gen. Ed. Option)* | **35** |
| **Hours by Articulation:**  *Students will receive credit by articulation for their associate degree/certificate radiologic science educational work.* | **Sem. Hrs.** |
| RAD 3103, Intro to Radiography | 3 |
| RAD 3113 **AND** RAD 3111, Radiographic Procedures I and Laboratory | 4 |
| RAD 3123, Radiation Physics and Imaging | 3 |
| RAD 3202, Imaging Equipment | 2 |
| RAD 3203 **AND** RAD 3201, Radiographic Procedures II and Laboratory | 4 |
| RAD 3213 **AND** RAD 3211, Image Acquisition & Evaluation I and Laboratory | 4 |
| RAD 3223, Sectional Anatomy | 3 |
| RAD 3233, Radiography Clinical I | 3 |
| RAD 4103 **AND** RAD 4101, Radiographic Procedures III and Laboratory | 4 |
| RAD 4113, Image Acquisition & Evaluation II | 3 |
| RAD 4123, Imaging Pathology | 3 |
| RAD 4132, Radiobiology | 2 |
| RAD 4143, Radiography Clinical II | 3 |
| RAD 4203, Radiography Clinical III | 3 |
| RAD 4213, Radiography Clinical IV | 3 |
| **Sub-total** | **47** |
| **Bridge Program:** | **Sem. Hrs.** |
| BIO 2223 **AND** 2221, Human Anatomy and Physiology II and Laboratory | 4 |
| ~~BCOM 2463, Business Communication~~ | ~~3~~ |
| DPEM 3503, Principles of Disaster Preparedness | 3 |
| DPEM 3613 Radiological Emergencies | 3 |
| RS 3122, Legal & Regulatory Environ of Radiology  RS 3142 Advanced Imaging I | 2  2 |
| RS 3152 Advanced Imaging II  RS 3633 Pediatric Considerations in Radiology  RS 3733, Geriatric Considerations in Radiology | 2  3  3 |
| RS 4343, Radiologic Administrative Concepts | 3 |
| RS 436V, Independent Study in the Radiologic Sciences | 3 |
| RS 4463, Statistics for Medical Imaging | 3 |

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| --- | --- |
| RS 4822, Psychosocial Factors in Healthcare | 2 |
| RS 4852, Advanced Radiologic Pathophysiology I | 2 |
| RS 4862, Advanced Radiologic Pathophysiology II | 2 |
| ~~Upper-level electives~~ | ~~5~~ |
| **Sub-total** | **38** |
| **Total Required Hours:** | **~~120~~ 122** |