Recommendations

Faculty Senate

4-28-2023

SR 22-23-47 CC

Marshall University Faculty Senate

<div align="center">

University Curriculum Committee
RECOMMENDATION

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SR 22-23-47 CC

Recommends approval of the listed **UNDERGRADUATE AREA OF EMPHASIS ADDITION, DELETION, CHANGE** in the following college and/or schools/programs:

College of Liberal Arts

Area of Emphasis Addition: Applied Sociology
- **Rationale:** In proposing an applied track in Sociology we are thinking of something that would be more "relevant" (i.e., marketable) than the general track that currently exists. This would seem to be in line with the thinking of the new administration. I have tried to fit as many of our current course offerings into one or more of these categories. The list of options in each would be greatly expanded if we add new courses or accept a certain number of courses from other departments.
- **Form with signature:** Undergrad Area of Emphasis Addition - Applied Sociology_signed.pdf

Area of Emphasis Change: Meteorology (BS Geography LG-20)
- **Rationale:** The meteorology area of emphasis is designed for students who wish to pursue a career in forecasting and work with companies and agencies such as the National Weather Service. The changes in the curriculum reflect standards set forth by the National Weather Service.
- **Form with signature:** Undergrad Area of Emphasis Change GEO - Meteorology_signed.pdf

Area of Emphasis Change: Weather Broadcasting (BS Geography LG-20)
- **Rationale:** Changes are proposed to include more broadcasting experience for students, either through internships or Radio/TV course experience.
- **Form with signature:** Undergrad Area of Emphasis Change GEO - Weather Broadcasting_signed.pdf

College of Science
Supporting letter for following: StatementToPresidentSmith.pdf

Area of Emphasis Addition: Forensic Chemistry (SC61; SC60 Biochemistry)
- **Rationale:** Currently, the Department of Chemistry does not allow a double major in boiochemistry and forensic chemistry. The addition of an area of emphasis in forensic chemistry, will allow biochemistry majors to obtain sufficient coursework to be competitive for a master's degree in forensic science should they decide to pursue a different career later in their education.
- **Form with signature:** ForensicChem_Biochem_AoEAddition.pdf

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Area of Emphasis Addition: Forensic Chemistry (SC81; SC80 Chemical Sciences)
- **Rationale:** Currently, the Department of Chemistry does not allow a double major in boiochemistry and forensic chemistry. The addition of an area of emphasis in forensic chemistry, will allow biochemistry majors to obtain sufficient coursework to be competitive for a master's degree in forensic science should they decide to pursue a different career later in their education.
- **Form with signature:** ForensicChem_ChemSci_AoEAddition.pdf

Area of Emphasis Deletion: Computer Forensics (SI21)
- **Rationale:** The entire program will be moved from the College of Science to the College of Engineering and Computer Sciences, the department of Computer and Information Technology will be merged with the department of Computer Sciences and Electrical Engineering. For these reasons all the courses, the major, the minors, and the areas of emphasis need to be moved accordingly.
- **Form with signature:** UCCAreaofEmphasisAdditionChangeDeletionFormS21.pdf

Area of Emphasis Change: Computer Appl Development (SI22)
- **Rationale:** The entire program will be moved from the College of Science to the College of Engineering and Computer Sciences, the department of Computer and Information Technology will be merged with the department of Computer Sciences and Electrical Engineering. For these reasons all the courses, the major, the minors, and the areas of emphasis need to be moved accordingly.
- **Form with signature:** UCCAreaofEmphasisAdditionChangeDeletionFormS22.pdf

Area of Emphasis Change: Web Application Development (SI23)
- **Rationale:** The entire program will be moved from the College of Science to the College of Engineering and Computer Sciences, the department of Computer and Information Technology will be merged with the department of Computer Sciences and Electrical Engineering. For these reasons all the courses, the major, the minors, and the areas of emphasis need to be moved accordingly.
- **Form with signature:** UCCAreaofEmphasisAdditionChangeDeletionFormS23.pdf

Area of Emphasis Deletion: Game Development (SI24)
- **Rationale:** The entire program will be moved from the College of Science to the College of Engineering and Computer Sciences, the department of Computer and Information Technology will be merged with the department of Computer Sciences and Electrical Engineering. For these reasons all the courses, the major, the minors, and the areas of emphasis need to be moved accordingly.
- **Form with signature:** UCCAreaofEmphasisAdditionChangeDeletionFormS24.pdf

Area of Emphasis Change: Game/Simulation Development (SI25)
- **Rationale:** The entire program will be moved from the College of Science to the College of Engineering and Computer Sciences, the department of Computer and

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Information Technology will be merged with the department of Computer Sciences and Electrical Engineering. For these reasons all the courses, the major, the minors, and the areas of emphasis need to be moved accordingly.

- **Form with signature:** UCCAreaofEmphasisAdditionChangeDeletionFormS25.pdf

Area of Emphasis Change: Web/Mobile App Development (SI26)

- **Rationale:** The entire program will be moved from the College of Science to the College of Engineering and Computer Sciences, the department of Computer and Information Technology will be merged with the department of Computer Sciences and Electrical Engineering. For these reasons all the courses, the major, the minors, and the areas of emphasis need to be moved accordingly.
- **Form with signature:** UCCAreaofEmphasisAdditionChangeDeletionFormS26.pdf

Area of Emphasis Change: Computer/Web App Development (SI27)

- **Rationale:** The entire program will be moved from the College of Science to the College of Engineering and Computer Sciences, the department of Computer and Information Technology will be merged with the department of Computer Sciences and Electrical Engineering. For these reasons all the courses, the major, the minors, and the areas of emphasis need to be moved accordingly.
- **Form with signature:** UCCAreaofEmphasisAdditionChangeDeletionFormS27.pdf

FACULTY SENATE CHAIR:

APPROVED BY THE
FACULTY SENATE: _____ DATE: 4/20/2023

DISAPPROVED BY THE
FACULTY SENATE: _____ DATE: _____

UNIVERSITY PRESIDENT:

APPROVED: _____ DATE: 4/28/23

DISAPPROVED: _____ DATE: _____

COMMENTS: _____
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