## CIM Report Sep 18, 2020 10:05am

 Program Changes Pending Approval from University Course and Program Committee| Code | Field | Old Value | New Value |
| :---: | :---: | :---: | :---: |
| AGACMC |  | Added |  |
| BECA-M |  | Added |  |
| CVEGBS | User ID: | crsleaf1 | \|kdhall |
|  | Phone: | 575-6731 | 479-640-2525 |
|  | Effective Catalog Year | Fall 2019 | Fall 2021 |
|  | Estimated Student Demand for Program | 260 | 300 |
|  | Learning Outcomes | a) Apply knowledge of mathematics and science to solve engineering problems. <br> b) Design and conduct experiments, and analyze and evaluate the resulting data. <br> c) Design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and constructability. <br> d) Function effectively as a member of a multidisciplinary team. <br> e) Identify, formulate, and solve engineering problems. <br> f) Identify key elements of professional ethics; discuss the importance of professional licensure. <br> g) Organize and deliver effective communications. <br> h) Explain possible impacts of engineering solutions on the economy, environment, political landscape, and society. <br> i) Discuss the need for life-long learning, and demonstrate the ability to learn through independent study. <br> j) Explain the impact of contemporary issues on the identification, formulation, and solution of engineering problems. <br> k) Apply relevant knowledge, techniques, skills, and modern engineering tools to address engineering problems. | 1. Identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics <br> 2. apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, societal, environmental, and economic factors <br> 3. communicate effectively with a range of audiences <br> 4. recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts <br> 5. function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives <br> 6. develop and conduct appropriate experiments, analyze and interpret data, and use engineering judgment to draw conclusions <br> 7. acquire and apply new knowledge as needed, using appropriate learning strategies |



1. Specify allowable elective courses in the arts, humanities, and social sciences so that all requirements related to both the UA General Education Curriculum and the Arkansas State Minimum Core are met. $\ \backslash n \backslash \backslash n 2$. Revise program learning outcomes to reflect those adopted by the program faculty, to comply with external (ABET) accreditation requirements - which underwent major revision for the 2019-20 academic year. | 1. The University of Arkansas is implementing a new General Education Curriculum beginning with the 2020-21 academic year; this new General Education Curriculum contains a series of learning outcomes, which are satisfied by approved courses (or sequences of courses). The change to the listing(s) of allowable elective courses in the arts, humanities, and social sciences provides each student the ability to meet all General Education learning outcomes - while continuing to satisfy Arkansas State Minimum Core requirements. $\backslash \backslash n \backslash \backslash n 2$. The external accreditation of this program is provided by ABET. Program learning outcomes required in the ABET criteria underwent significant change in 2019. The new CVEG program learning outcomes reflect the revised ABET criteria.
ndennis - Thu, 23 Apr 2020 17:47:00 GMT Rollback: Can you annotate next to specific courses which Gen Ed outcome it satisfies, e.g. ENGL 1013, Gen Ed 1.1. Based on previous comments by Alice it seems to be be better to make a statement like 'Choose a a social science elective that meets Gen Ed outcomes 3.2 and 5.1' with a footnote to a statement outside the eight semester plan showing the list of courses that currently meet that requirement. This would be in lieu of listing them in the eight semester plane. Theoretically this would prevent us from making a major program change if the list changes. agriffin - Fri, 08 May 2020 18:40:46 GMT Added statement to program requirements regarding the 40 hour rule with permission from the college dean's office.
calison - Tue, 02 Jun 2020 14:16:43 GMT Updated 'university core' and link to 'state minimum core'
rossetti - Mon, 24 Aug 2020 20:08:53 GMT Rollback: update footnotes
agriffin - Mon, 24 Aug 2020 21:56:22 GMT - Revised footnotes to include a clearer statement for learning outcome 2.1 with approval from Gen Ed and Core Curriculum Committee Chair. As a result, renumbered each footnote. Also inserted into footnotes the additional courses approved later in the spring. Renamed Social Science to Social Sciences to match domain area in State Minimum Core.

|  | Description and justification of the request | Adding Analysis Elective ELEG fa student |
| :---: | :---: | :---: |
|  | Reviewer Comments | agriffin - S <br> Changed e <br> 2018 to fal effect at th not mid-ye semester p information Ikulcza - Fr Per discus references which are no college's in degree req previously Chem I/II. |
|  | College(s)/School(s) |  |
| FNPRMC |  |  |
| HRWD-M |  |  |
| INEGBS | User ID: | calison |
|  | Effective Catalog Year | Fall 2019 |
|  | Does this proposal impact any courses from another College/School? | No |


|  | Description and justification of the request | Minor typo of 'selection' that needed to be 'select' \| Correcting word. | Remove CSCE 2004. |
| :---: | :---: | :---: | :---: |
| nRemove ELEG 3903. |  |  |  |
| nMove INEG 2413 to semester 4 . |  |  |  |
| nMove MEEG 2303 to semester $5 . \$ nnAdd INEG 2214 (new course) to semester 3. nAdd INEG 2223 (new course) to semester $4 . \ \backslash n$ Requirements associated with English, social sciences, fine arts, and humanities were adjusted to conform to the university's new General Education learning outcomes. \| Based on stakeholder input from industry and students, the IE faculty decided that an increase emphasis in computing was needed within the degree program. To achieve this, two computing courses (INEG 2214 and INEG 2223) have been created and added to the program. This addition alleviates the need for IE students to take CSCE 2004. ELEG 3903 was removed to make room in the curriculum for an extra computing course and based on input from practicing industrial engineers on their career usage of that material. The movement of classes between semesters is to balance the course load for students. |  |  |  |
|  | College(s)/School(s) |  | ARSC |
|  | Reviewer Comments |  | agriffin - Wed, 25 Mar 2020 20:38:11 GMT Changed effective date to fall 2021. It is too late to complete the approval process for fall 2020. <br> agriffin - Fri, 03 Apr 2020 17:28:11 GMT - <br> Rollback: Please change response to the question regarding the proposal impacting another college. Since ENGL 1033 is required, it will impact Fulbright College. You may also add PSYC 2003 to footnote 8 , since it is recommended for INEGBS students. agriffin - Thu, 07 May 2020 20:47:19 GMT - Revised formatting of the eight semester degree plan to provide consistency with the General Education curriculum language. agriffin - Fri, 08 May 2020 17:04:29 GMT Added blanket statement regarding the 40 hour rule in the introductory paragraph above the eight semester plan with permission from college dean's office. <br> rossetti - Mon, 24 Aug 2020 20:09:15 GMT Rollback: update footnotes agriffin - Tue, 25 Aug 2020 14:43:34 GMT - Revised footnotes to include a clearer statement for learning outcome 2.1 with approval from Gen Ed and Core Curriculum Committee Chair. As a result, renumbered each footnote. Also inserted into footnotes the additional courses approved later in the spring Renamed Social Science to Social Sciences to match domain area in State Minimum Core. |
| NURSDP | User ID: | crsleaf1 | hopeb |
|  | Effective Catalog Year | Fall 2020 | Fall 2021 |


|  | Description and justification of the request | updated URL \| Old URL out of date | Removal of GRE requirement for admission \| All applicants to the program are registered nurses and have passed a standardized licensure test which indicates their ability to critically think and analyze solutions. The program has lost applicants because of the GRE stipulation due to many other programs not requiring it, making the program less competitive. Faculty do not feel that the GRE is a valid indicator of success in this program. Faculty are exploring other potential screening exams and will consider the addition of another screening exam if it is determined that it would add value to the admission process. |
| :---: | :---: | :---: | :---: |
|  | Reviewer Comments |  | agriffin - Wed, 03 Jun 2020 16:17:31 GMT Changed effective date from fall 2020 to fall 2021. It is too late to complete approval before the fall 2020 semester begins. |
| NURSMS | Effective Catalog Year | Fall 2020 | Fall 2021 |
|  | Description and justification of the request | We combined NURS Educator Concentration CIM block with the NURS MS CIM block. That's why the course table is all green. We just copied and pasted the information from the concentration CIM block to this page. |  |
|  | Removal of the GRE requirement for admission. \| All applicants to the program are registered nurses and have passed a standardized licensure test which indicates their ability to critically think and analyze solutions. The program has lost applicants because of the GRE stipulation due to many other programs not requiring it, making the program less competitive. Faculty do not feel that the GRE is a valid indicator of success in this program. Faculty are exploring other potential screening exams and will consider the addition of another screening exam if it is determined that it would add value to the admission process. |  |  |
|  | Reviewer Comments | agriffin - Wed, 04 Dec 2019 20:04:34 GMT Removed headings of different sections within the program requirements with permission from the submitter. <br> agriffin - Wed, 04 Dec 2019 20:08:38 GMT <br> - Rearranged paragraph regarding an independent study or master's thesis as a footnote, rather than an additional paragraph. College/School is encouraged to review it this formatting. <br> agriffin - Wed, 04 Dec 2019 20:09:56 GMT Changed Scheduled Program Review date based on correspondence with School Director. calison - Fri, 15 May 2020 03:13:52 GMT Minor edits. |  |
| OTDEDP | User ID: | Ikulcza | muir |
|  | Phone: | 7456 | 8727 |
|  | Effective Catalog Year | Fall 2019 | Fall 2021 |


|  | Description and justification of the request | Admin update to sum program hours. \| Admin update to sum program hours. | Course content development necessitated reduction of OCTH 5422 by one credit and increase of OCTH 5483 by 1 credit to better reflect current practice. This results in no change to overall degree credits. $\backslash \backslash n \backslash \backslash n A d d e d$ progression, retention, and dismissal policies, and clarified admission requirements. \| As the program is developing new courses and working with stakeholders, this change needed to be made to best prepare our students for occupational therapy practice in Arkansas and beyond. $\backslash \backslash n \backslash \backslash n O T D$ program is integrated, sequential, and progressive. Therefore, these policies are needed to maximize student success in the program and clearly articulate the expectations that may result in probation or dismissal. |
| :---: | :---: | :---: | :---: |
|  | Reviewer Comments |  | kmamisei - Tue, 14 Jan 2020 19:23:22 GMT Course change proposals for OCTH 5422 and OCTH 5483 are going through the approvals. OCTH 5483 will become OCTH 5484. OCTH 5422 will become OCTH 5421. <br> kmamisei - Mon, 27 Jan 2020 18:47:58 GMT - Added 'The CASPer assessment completed and sent to program at time of OTCAS application (additional cost)' to the admissions criteria to match what's currently on program's website. <br> agriffin - Wed, 29 Jan 2020 19:24:43 GMT - Only the hours of the course were changed in the program requirements. I inserted the revised course numbers with course titles. College is encouraged to review for accuracy. agriffin - Wed, 29 Jan 2020 19:25:34 GMT - Verified courses in red are in approval workflow. <br> agriffin - Mon, 09 Mar 2020 16:01:30 GMT - Changed effective date from fall 2020 to fall 2021. The request will not complete the approval process in time for the fall 2020 catalog. <br> agriffin - Thu, 12 Mar 2020 13:14:59 GMT Rollback: Rolling back to college per their request. <br> kmamisei - Tue, 26 May 2020 19:50:17 GMT - Rollback: Rolled back to add progression, retention, and dismissal policies agriffin - Fri, 29 May 2020 20:41:29 GMT - Minor spacing edits in progression section. agriffin - Thu, 17 Sep 2020 19:24:05 GMT Moved OCTH 5132 from Spring year 1 to Fall of year 1 and moved OCTH 5332 to the Spring of year 1 from fall of year 1 (basically swapping these two courses with each other) on behalf of the college. |
| TELEME |  | Added |  |

