Program Change Request

Date Submitted: 11/07/18 5:09 pm

Viewing: MINOR-MSEN: Materials Science and Engineering - Minor

Last approved: 04/30/18 11:44 am
Last edit: 11/12/18 8:56 am
Changes proposed by: jules.henry

Catalog Pages Using this Program

Contact(s)

<table>
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</table>

Academic level: Undergraduate
Effective Term: 2019-2020
Department: Materials Science & Engr
College: Engineering
Program type: Minor
With a minor in: Materials Science & Engr (MSEN)
Associated Program: Not Applicable

Catalog Program Title
Materials Science and Engineering - Minor

Rationale for Proposal
The proposed changes are part of a routine curriculum review. 04.30.2018 – edits made to MSEN 310 and MSEN 460 which are now MSEN 260 and MSEN 325 effective Fall 2018 – sw

Program hours: 15
Is this program eligible for financial aid? No
Will program hours change (increase/decrease) due to the proposed curriculum changes?

Catalog Program Requirements
Addional informaon

04.30.2018 – edits made to MSEN 310 and MSEN 460 which are now MSEN 260 and MSEN 325 effecve Fall 2018.

Required Proposal

Forms

Reviewer Comments

Angel Mario Carrizales (carri1214) (11/12/18 8:55 am): Edits made to conform to catalog style guidelines.

Terra Bissett (t.bissett) (12/10/18 10:31 am): UCC approved December 2018.
unofficial evaluation

Area : Citizenship (12.000 credits) - Not Met
Description: Completion of 4 semesters of Upper-Level ROTC may be substituted for 3 hours of American History and 3 hours of Political Science.

Met Condition Rule Subject Attribute Low High Required Term Subject Course Title Attribute Credits Grade Source Courses
No A. American History Rqmt 6hrs
Select from any course with the [KHIS] attribute.

No AND B. Political Science Rqmt 6hrs
Take POLS 206 and POLS 207.

unofficial evaluation

Area : Work Not Applied - Met
Description: See advisor for acceptable substitutions.

Met Condition Rule Subject Attribute Low High Required Term Subject Course Title Attribute Credits Grade Source Courses
No A. Courses not applied

unofficial evaluation

Area : High Impact Experience - Not Met

Met Condition Rule Subject Attribute Low High Required Term Subject Course Title Attribute Credits Grade Source Courses
No A. High-Impact Experience
One course required.
A list of possible high-impact experiences is available in the MSEN advising office.
Includes:
- M SEN 399
- M SEN 484
- M SEN 491

Area : Materials Science & Engr Minor (15.000 credits) - Not Met

Description: Minimum of 6 hours at 300-400 level.
Obtain a "C" or better in each course taken towards minor.
Achieve an overall GPA of 2.5 in approved minor coursework.
Upon consultation with the materials science faculty advisor, up to two upper-level technical electives in the student's major department may be accepted in the technical electives courses.

Met Condition Rule Subject Attribute Low High Required Term Subject Course Title Attribute Credits Grade Source Courses
No A. Minor Rqmt 6hrs
3 hours Select one from M SEN 210, M SEN 260.

No AND B. Minor Rqmt II 9hrs
6 hours Select from M SEN 459 except for M SEN 205, M SEN 281, M SEN 301, M SEN 302, M SEN 380, M SEN 400, M SEN 402, M SEN 405, M SEN 485, and M SEN 491.

C. Minor Rqmt III 6hrs Select from M SEN 200 - 499 except for M SEN 205, M SEN 281, M SEN 301, M SEN 302, M SEN 380, M SEN 400, M SEN 401, and M SEN 402; AERO 406; BAEN 354, BAEN 427; BMEN 482, BMEN 483; CHEM 466, CHEM 468; CHEN 451, CHEN 475; CVEN 342, CVEN 343, CVEN 417; ECEN 370, ECEN 440; MEEN 360, MEEN 455, MEEN 458, MEEN 460, MEEN 471, MEEN 475; NEU 465; M Met 207, M Met 313; PHYS 416.