The Department of Computer Science department proposes updates for the courses CS 1320 and CS 2101.

Rationale.
Many of the students taking CS 2101 are calculus ready, but didn't take MATH 1508 at UTEP. The department encourages students to take CS 2101 together with CS 1301/1101, so the prerequisites should coincide.

Many of the students taking CS 1320 are calculus ready, but didn't take MATH 1508 at UTEP. We are proposing prerequisite changes for CS 2101, and it makes sense to have the same list of prerequisites for both courses.
CURRICULUM CHANGE PROPOSAL

APPROVAL PAGE

Proposal Title: Computer Science courses prerequisites updates

College: Engineering        Department: Computer Science

DEPARTMENT CHAIR

I have read the enclosed proposal and approve this proposal on behalf of the department.

_______________________________________           _______________________________
Signature        Date

COLLEGE CURRICULUM COMMITTEE CHAIR

I have read the enclosed documents and approve the proposal on behalf of the college curriculum committee.

_______________________________________           _______________________________
Signature        Date

COLLEGE DEAN

I have read the enclosed documents and approve the proposal on behalf of the college. I certify that the necessary funds will be allocated by the college in support of this proposal.

_______________________________________           _______________________________
Signature        Date
Sorry I have been busy with students.

Here is her approval.

Best Regards,

Virginia

Virginia Granda-Becker
Coordinator for Undergraduate Studies and Academic Affairs

Engineering Edge Center
ENGR E-201B
The University of Texas at El Paso
500 WW. University Ave.
El Paso, TX 79968
Office: 915-747-8011
www.utep.edu/engineering/eec

This is approved.

Attached is the updated UG CS proposal.

Please let me know if you approve the proposal.
Dr. Nava,

I am in a meeting.

Yes, I sent an email to Dr. Longpre about it and he has not yet replied.

Best Regards,

Virginia

Virginia Granda-Becker  
Coordinator for Undergraduate Studies and Academic Affairs  
Engineering Edge Center  
ENGR E-201B  
The University of Texas at El Paso  
500 WW. University Ave.  
El Paso, TX 79968  
Office: 915-747-8011  
www.utep.edu/engineering/eec
From: Nava, Patricia A.  
Sent: Thursday, March 24, 2022 1:33 PM  
To: Granda, Virginia D <granda@utep.edu>  
Subject: RE: COECC proposal

Virginia,

Do you have time for a quick call? The proposal, first part (prereq changes to CS1320) is not making sense to me...

From: Granda, Virginia D  
Sent: Tuesday, March 22, 2022 1:20 PM  
To: Nava, Patricia A. <pnava@utep.edu>  
Subject: FW: COECC proposal

Good afternoon Dr. Nava,

Would you please review the attached UG proposal.

Please reply letting me know if you approve it.

Best Regards,

Virginia

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**Virginia Granda-Becker**  
Coordinator for Undergraduate Studies and Academic Affairs  
Engineering Edge Center  
ENGR E-201B  
The University of Texas at El Paso  
500 WW. University Ave.  
El Paso, TX 79968  
Office: 915-747-8011  
[www.utep.edu/engineering/eec](http://www.utep.edu/engineering/eec)

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From: Everett, Louis  
Sent: Tuesday, March 22, 2022 11:59 AM  
To: Granda, Virginia D <granda@utep.edu>  
Subject: RE: COECC proposal

I approve this document.
Dr. Everett,

Attached is the CS proposal that was approved by our COECC and its chair.

Please reply letting me know if you approve it.

Best Regards,

Virginia

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Hi Paulina, attached are the signed forms for both, UG and Grad documents for the IMSE Fast Track.

Virginia, we have enough votes to also approve the CS proposal for UG.

Please let me know if you need anything else.

Thank you

Virgilio Gonzalez
vgonzalez3@utep.edu
I approve! Signed documents are attached!

Salamah Salamah, Ph.D.
Associate Professor, Chair, Computer Science Department
AT&T Distinguished Professorship
Director CyWAR Laboratory, SFS Program
The University of Texas at El Paso
500 W. University CCS 3.1002
El Paso, Texas 79968
Office: +1.915.747.6671
www.cs.utep.edu/isalamah

The proposal was approved by the College Curriculum Committee.

Could you send the signed memo and approval page to Virginia?

Thanks.
COURSE CHANGE FORM

All fields below are required

**College :** ENGINEERING  **Department :** COMPUTER SCIENCE

Rationale for changing the course:
Many of the students taking CS 1320 are calculus ready, but didn't take MATH 1508 at UTEP. We are proposing prerequisite changes for CS 2101, and it makes sense to have the same list of prerequisites for both courses.

All fields below are required

Subject Prefix and number CS 1320

Course Title  Computer Programming Sci/Engr

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<tr>
<th>Change</th>
<th>From</th>
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<td>Ex. POLS 2312</td>
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(Math placement tests as required by the institution)
These changes will be reflected in Banner, Goldmine, and the catalog
COURSE CHANGE FORM

All fields below are required

College : ENGINEERING       Department : COMPUTER SCIENCE

Rationale for changing the course:
Many of the students taking CS 2101 are calculus ready, but didn't take MATH 1508 at UTEP.
The department encourages students to take CS 2101 together with CS 1301/1101, so the prerequisites should coincide.

All fields below are required

Subject Prefix and number CS 2101

Course Title Discrete Structures I

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<td>Ex. Prerequisite</td>
<td>Ex. POLS 2310</td>
<td>(MATH 1508 w/C or better) ( Course or Test: MATH 1508 Minimum Grade of C May not be taken concurrently. ) or ( Course or Test: MATH 1310 Minimum Grade of C May not be taken concurrently. ) or ( Course or Test: MATH 2301 Minimum Grade of C May not be taken concurrently. ) or ( Course or Test: MATH 1411 Minimum Grade of C May be taken concurrently. ) or ( Course or Test: MATH 1312 Minimum Grade of C May be taken concurrently. ) or ( Course or Test: MATH 2326 Minimum Grade of C May be taken concurrently. ) or ( Course or Test: MATH 2313 Minimum Grade of C May be taken concurrently. )</td>
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