



**SOUTH DAKOTA BOARD OF REGENTS
ACADEMIC AFFAIRS FORMS**

**Revised Course Request: Common Course
(Substantive Modifications)**

<u>SDSU</u> Institution	<u>Donna Flint</u> Form Initiator	<u>Bruce Berdanier</u> Dean's Approval Signature	<u>2/19/2021</u> Date
	Jerome J. Lohr College of Engineering / Mathematics & Statistics		
<u>SDSU</u> Institution	<u>Mathematics & Statistics</u> Division/Department	<u>Dennis D. Hedge</u> Institutional Approval Signature	<u>3/24/2021</u> Date
<u>BHSU</u> Institution	<u>Academic Affairs</u> Division/Department	<u>Priscilla Y. Romkema</u> Institutional Approval Signature	<u>11/3/2020</u> Date
<u>DSU</u> Institution	<u>Academic Affairs</u> Division/Department	<u>Jim Moran</u> Institutional Approval Signature	<u>10/24/2020</u> Date
<u>NSU</u> Institution	<u>Mathematics</u> Division/Department	<u>Erin Brownlee</u> Institutional Approval Signature	<u>9/15/20</u> Date
<u>SDSM&T</u> Institution	<u>Academic Affairs</u> Division/Department	<u>Lance A. Roberts</u> Institutional Approval Signature	<u>2/18/2021</u> Date

Indicate universities that currently offer the common course:

BHSU DSU NSU SDSMT SDSU USD

Section 1. Existing Course Title and Description

Prefix & No.	Course Title	Credits
MATH 315	Linear Algebra	4

Course Description
 Course topics include: the theory and applications of systems of linear equations, matrices, determinants, vector spaces, linear transformations and applications.

Section 2. Modification(s) Requested

2.1. This modification will include:

<input checked="" type="checkbox"/> Pre-Requisites	<u>Current</u> (MATH 123 AND MATH 201) OR MATH 225 OR MATH 253	to	<u>New</u> (MATH 123 AND MATH 201) OR MATH 225 OR MATH 250
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Effective term of the change: Summer 2021

2.2. Add justification for all changes noted above:

Material from MATH 250 (Introduction to Linear Algebra and Proof) will provide introductory material for a solid Linear Algebra course.

Section 3. Other Course Information

Will this course equate (i.e., be considered the same course for degree completion) with any other unique or common courses in the common course database (Course Inventory Report)? Yes No

Section 4. Department and Course Codes (Completed by University Academic Affairs)

	Current	New
<input type="checkbox"/> Change in University Department Code	BMTH, DMTH, MMTH, NMTH, SMAS	to No Change
<input type="checkbox"/> Change in CIP Code	27.0102	to No Change

BHSU Approval:

From: Romkema, Priscilla
Sent: Tuesday, November 3, 2020 2:46 PM
To: Siewert, Daluss
Subject: RE: [EXT] Common course request changes Math 315

Hi Daluss,

Yes, I would support this change.

Thank you,
Priscilla

Priscilla Y. Romkema, PhD
Provost and Vice President for Academic Affairs
Black Hills State University
1200 University Unit 9501
Woodburn Hall/Room 218
Spearfish, SD 57799-9501
605-642-6262
Priscilla.Romkema@BHSU.edu



From: Siewert, Daluss
Sent: Tuesday, November 3, 2020 1:30 PM
To: Romkema, Priscilla
Subject: FW: [EXT] Common course request changes Math 315

Hi Priscilla,

Below (and attached) is a request by SDSU to add another option to the list of acceptable prerequisites for MATH 315 Linear Algebra (a statewide common course). This has no impact on BHSU and we approve of this change. If you approve of this change, could you please email me that approval and I will pass this on to Donna at SDSU. Note: In recent years we have not been running these statewide changes through our curriculum committees, but if you would like me to do this differently, please let me know.

Thank you,
Daluss

DSU Approval:

From: Moran,
Sent: Saturday, October 24, 2020 10:44 AM
To: Avery, Rich; Slaughter, Susan; Kenley, David

Cc: Palmer, Jeff; Droge, Dale
Subject: RE: Common course request changes Math 315

I have no objections to this change.
Jim

Jim Moran

Interim Provost/Vice President for Academic Affairs

DAKOTA STATE UNIVERSITY
888-DSU-9988 / dsu.edu
office/605-256-5136

From: Avery, Rich
Sent: Saturday, October 24, 2020 7:00 AM
To: Moran, Jim; Slaughter, Susan; Kenley, David
Cc: Palmer, Jeff; Droge, Dale
Subject: Fw: Common course request changes Math 315

SDSU is trying to modify the prerequisites of Math 315, a common course. We don't have any objections to the change and the change will not impact us at DSU. If you have no objections please forward to them or to Dr. Palmer or myself and we can get this to Donna Flint (assistant math department head at SDSU).

Hope all is well. Best wishes,

Rich Avery

NSU Approval:

Hi Donna,

I was informed that this did go through our local AAC this month and was approved.

Thanks,
Erin

From: Brownlee, Erin A
Sent: Tuesday, January 5, 2021 10:17 AM
To: Flint, Donna
Cc: Brownlee, Erin A
Subject: Re: Common course request changes Math 315

Good morning, Donna,

Quick update -- it seems our AAC will not be meeting until February 1. I apologize for the delay; the change should be approved at that time.

Best,
Erin Brownlee

SDMST Approval:

Donna,

Here you go!

--Travis

From: Roberts, Lance A.
Sent: Thursday, February 18, 2021 2:00 PM
To: Kowalski, R. T.
Subject: Common course request changes - Math 315

Dr. Kowalski –

I support this change.

Thank you!

Lance

Lance A. Roberts, Ph.D., P.E, Provost and Vice President for Academic Affairs

Office of the Provost

South Dakota Mines

501 E. Saint Joseph St., Rapid City, SD 57701

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