

| | |
|---|----------------------------|
| Institution | Division/Department |
| Dennis D. Hedge | 12/6/2022 |
| Institutional Approval Signature | Date |

- 1. Is this a request to offer an existing common course or an existing unique course (approval will change course status from unique to common)?**
 Common Course
 Unique Course
- 2. Provide the complete description as it appears in the system database including pre-requisites and co-requisites.**

| Prefix & No. | Course Title | Credits |
|--------------|----------------|---------|
| MATH 412 | Linear Algebra | |

| MATH 125 | Calculus 2 | Yes | No |
|-----------|--|-----|----|
| MATH 250* | Introduction to Linear Algebra and Proof | Yes | No |

* A revised course request to add this as an allowed prerequisite is being submitted along with this request to offer the course.

- 3. Universities currently offering this course, or any equated courses:**
 BHSU DSU NSU SDSMT SDSU USD
- 4. Does Offering the Course Create FTE Implications?** No
 If no, Replacement of MATH 315 Linear Algebra
 Effective Date of Deletion: Summer 2023
- 5. Does Offering the Course Create Schedule Management Implications?** No
Explain: MATH 412 will replace MATH 315 at SDSU.
- 6. Existing program(s) in which course will be offered:** Mathematics (B.S.), Mathematics (B.S.) – Data Science Specialization
- 7. CIP Code for the course:** 27.0101
- 8. Is the university currently authorized to use the course prefix (i.e., the prefix is used for a**

