



Office of the Provost and  
Senior Vice President for Academic Affairs

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**TO:** Richard Koubek, President

**FROM:** Jacqueline E. Huntoon, Provost & Senior Vice President for Academic Affairs

*Jacqueline E. Huntoon*

**DATE:** February 19, 2021

**SUBJECT:** Senate Proposal 40-21

Attached is Senate proposal 40-21, "Proposal to Shelve Degree Program: Ecology Concentration (SBL3)," and a memo stating the Senate passed this proposal at their February 17, 2021 meeting. I have reviewed this memo and recommend approving the proposal.

I concur   X   do not concur        with this recommendation.

Richard Koubek, President

2/22/21

Date



**Michigan Tech**

*University Senate*

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**DATE:** February 18, 2021  
**TO:** Richard Koubek, President  
**FROM:** Samuel Sweitz  
University Senate President  
**SUBJECT:** Proposal 40-21  
**COPIES:** Jacqueline E. Huntoon, Provost & Senior VP for Academic Affairs

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At its meeting on February 17, 2021, the University Senate approved Proposal 40-21, "Proposal to Shelve Degree Program: Ecology Concentration (SBL3)". Feel free to contact me if you have any questions.

**The University Senate of Michigan Technological University**

**Proposal 40-21**

(Voting Units: Academic)

**“Proposal to Shelve Degree Program: Ecology Concentration (SBL3)”**

Submitted by  
Department of Biological Sciences  
Contact: Chandrashekhar Joshi, Professor and Chair

**1. Full name of program to be shelved**

B.S. in Biology – Ecology (SBL3)

**2. Final term program will be open for new admits**

Summer 2021

**3. Plan to complete all enrolled and returning students**

All required Biological Sciences courses will remain available. Therefore, enrolled and returning students will finish the degree as defined in the degree audit for their enrollment year.

**4. Reason for shelving**

In Fall 2020 the Department of Biological Sciences launched a new major in Ecology and Evolutionary Biology (SEEB), which is tailored to provide core training in the basic sciences of biology, chemistry, and mathematics while expanding opportunities for students to specialize their training in molecular biology, genetics, field techniques, analysis of ecological and evolutionary data, and countless other topics through experiences in the classroom, laboratory, and field. The new major (SEEB) already has 10 students enrolled, and some of the 10 students currently enrolled in the concentration to be shelved (SBL3) are planning to change their major to SEEB. By shelving SBL3, we can focus on recruitment, advising, and mentoring for the SEEB major, which was proposed in part to attract students who might not have otherwise come to Michigan Tech.

**5. Financial impact (if any) to the department and university**

We anticipate minimal financial impact of this change to the department and university. Early indications suggest that we will meet our projected target of enrolling 10 students per year in the new SEEB major. All existing courses will continue to be taught as part of the SEEB major and departmental recruiting and advancement materials are already being revised to promote SEEB rather than SBL3.