

COMPUTING ACCREDITATION COMMISSION

Summary of Accreditation Actions

2021–2022 Accreditation Cycle

University of Wyoming Laramie, WY, United States

Computer Science (BS in Computer Science)

Accredit to September 30, 2028. A request to ABET by January 31, 2027 will be required to initiate a reaccreditation evaluation visit. In preparation for the visit, a Self-Study Report must be submitted to ABET by July 1, 2027. The reaccreditation evaluation will be a comprehensive general review.



COMPUTING ACCREDITATION COMMISSION

UNIVERSITY OF WYOMING

LARAMIE, WY, UNITED STATES

FINAL STATEMENT OF ACCREDITATION

2021-22 ACCREDITATION CYCLE

UNIVERSITY OF WYOMING

Laramie, WY, United States

ABET COMPUTING ACCREDITATION COMMISSION

FINAL STATEMENT

VISIT DATES: NOVEMBER 7-9, 2021 ACCREDITATION CYCLE CRITERIA: 2021-2022

INTRODUCTION & DISCUSSION OF STATEMENT CONSTRUCT

The Computing Accreditation Commission (CAC) of ABET has evaluated the Computer Science (BS in Computer Science) program at University of Wyoming during the 2021-22 cycle for possible accreditation under the CAC/ABET "Criteria for Accrediting Computing Programs" dated October 30, 2020.

The statement that follows consists of two parts: the first addresses the institution and its overall educational unit, and the second addresses the individual programs.

A program's accreditation action is based upon the findings summarized in this statement. Actions depend on the program's range of compliance or non-compliance with the criteria. This range can be construed from the following terminology:

- **Deficiency** A deficiency indicates that a criterion, policy, or procedure is not satisfied. Therefore, the program is not in compliance with the criterion, policy, or procedure.
- Weakness A weakness indicates that a program lacks the strength of compliance with a criterion, policy, or procedure to ensure that the quality of the program will not be compromised. Therefore, remedial action is required to strengthen compliance with the criterion, policy, or procedure prior to the next review.
- **Concern** A concern indicates that a program currently satisfies a criterion, policy, or procedure; however, the potential exists for the situation to change such that the criterion, policy, or procedure may not be satisfied.
- **Observation** An observation is a comment or suggestion that does not relate directly to the current accreditation action but is offered to assist the institution in its continuing efforts to improve its programs.

REVIEW TEAM

The program listed above was evaluated by the peer review team shown below.

• Program Evaluator Daniel Tappan, Eastern Washington University

- Visit Team Chair Andy Ju An Wang, Northern Arizona University
- Editor 1 Kim W. Tracy, Rose-Hulman Institute of Technology
- Editor 2 Ronald P. Doyle, Wake Forest University

Please note that program accreditation decisions are made solely by the respective Commissions of ABET. Reference to the professional affiliations of the volunteer peer evaluators in no way constitutes or implies endorsement or recommendation of the programs by the listed professional affiliations.

INFORMATION RECEIVED AFTER THE REVIEW

- Seven-Day Response No information was received in the seven-day response period.
- **30- Day Due- Process Response** No information was received in the 30- day due- process response period.

INSTITUTIONAL SUMMARY

The University of Wyoming is a comprehensive land grant institution comprised of 10 schools and colleges. It served approximately 11,900 students in fall 2020 from all 50 states and 83 countries around the world. The College of Engineering and Applied Science offers eight engineering and one computer science programs at the bachelor's level. The college had 1,358 undergraduate and 247 graduate students, 86 full-time faculty members, and 16 part-time faculty members. The college awarded 320 undergraduate, 44 Master's, and 26 PhD degrees during the 2019-20 academic year.

Computer Science

BS in Computer Science Program

Evaluated under CAC Program Criteria for Computer Science and Similarly Named Computing Programs

INTRODUCTION

The BS degree program in Computer Science has approximately 238 undergraduate majors. There are an additional 24 graduate students at the master's and Ph.D. level. The program is supported by seven tenure-track and three non-tenure-track faculty members.

Status of Shortcomings from the Previous Review:

No shortcomings were found during the previous review.

Findings from the Current Review:

The program satisfies all the General Criteria and the Computer Science program criteria.

No deficiencies, weaknesses, or concerns were found.

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FINAL STATEMENT

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SUMMARY

The following is a summary of this evaluation for the University of Wyoming during the 2021-22 cycle:

Computer Science Program

No deficiencies, weaknesses, or concerns were found.