

BCB Summer Research Experience at WPI

Solving problems in Biology and Medicine using Computer Science and Mathematics
www.wpi.edu/+BCB

Recommendation Form

Only a science, math or computer science teacher may complete this form.

As biology grows increasingly quantitative and digital—witness the mapping of the human genome, and the advent of the Personal Genome Project—the field of Bioinformatics and Computational Biology (BCB) has become a critical science. BCB faculty and students at WPI work closely together on research projects that address important scientific questions in biology and medicine using quantitative methods. The BCB Summer Research Experience invites selected high school students to join a research team working on one of our exciting projects at WPI.

Please return this completed form directly to us using one of the following options: by email to bcb@wpi.edu, by fax to 508-831-5933, or by mail to Barbara Milanese, Goddard Hall 128, BCB Summer Research Experience WPI, 100 Institute Road, Worcester, MA 01609-2280.

Contact us at bcb@wpi.edu with any questions.

Student's Name:

Teacher's Name:

Subjects taught:

School:

How do you know this student?

Please share information you think would assist WPI in the selection process. Would you recommend this student for this summer research experience? Why or why not? What are the applicant's strengths and weaknesses? Please use the space provided below. If you prefer or if you require additional space, feel free to attach more detailed information. Thanks for your input.

Ratings

Compared with other students in his or her entire secondary school class, how do you rate this student in terms of:

| | No basis to judge | Below average | Average | Good (above average) | Very good (well above average) | Excellent (top 10%) | One of the top few encountered in my career |
|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------------|--------------------------|---|
| Intellectual Ability | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Academic achievement | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Creative, original thought | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Motivation | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Disciplined work habits | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Independence, initiative | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Communication skills | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Potential for growth | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

May we contact you if we have further questions about the applicant? Yes No

Teacher's signature: Date:

By writing my name above, I certify that I am the teacher whose name appears on this form.



Bioinformatics and Computational Biology

Program

www.wpi.edu/+BCB

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