

2017 Application-Mechanisms of Human Health and Disease

A summer program for high school students who excel in science

..... **PART I: COMPLETED BY STUDENT**

(please print legibly)

Name: First _____ Last _____ MI _____

Home Address: _____

City: _____ State: _____ Zip: _____ County: _____

Telephone (include area code) Home: _____ Cell: _____

Email: _____

Birthdate: ____ / ____ / ____ Male Female

US Citizen? Yes No

OPTIONAL: Do you consider yourself a minority? Yes No If yes, which minority _____

Are you a first generation American? Yes No

How did you hear about this program? _____

High School, Coursework and Grades

High School: _____ District: _____

My School uses GPA? ___ Yes ___ No Weighted Cumulative G.P.A: ____ / ____ Graduation Year: _____

Course prerequisites are Biology and Chemistry: (honors, IB and Advanced Placement preferred if offered at your school)

| Science | IB | Honors | AP | *Grade % | Math | IB | Honors | AP | Grade % |
|------------------------------------|----|--------|----|----------|-----------------------------|----|--------|----|---------|
| <i>Example:</i> Biology (year one) | | X | | 96% | <i>Example:</i> Geometry | | X | | 94% |
| Biology (year one) | | | | | Geometry | | | | |
| Biology (year two) | | | | | Advanced Algebra | | | | |
| Chemistry (year one) | | | | | Trigonometry or Precalculus | | | | |
| Chemistry (year two) | | | | | Calculus | | | | |
| Physics | | | | | Other: _____ | | | | |
| Other: _____ | | | | | Other: _____ | | | | |

Standardized Testing

If SAT was completed prior to 2016, scores should be entered in all 3 categories. 2016 - present SAT "section scores" should be entered, not "test scores", in the first two categories. If your school does not use percentages, indicate letter grade.

___ Please check if your school does not offer IB, Honors or AP classes.

ACT or PLAN Composite _____ Math _____ Science _____
 SAT or PSAT Composite _____ Math _____ Reading /Evidence Based Reading/Writing _____

[more...]



NATIONWIDE CHILDREN'S
When your child needs a hospital, everything matters.SM

Application Essays

Write a typewritten essay of 300 words or less in 12 pt. font for each question below. Submit both essays on a single sheet of paper. Essays longer than 300 words will have points deducted.

1. How have you demonstrated an interest in science so far, and how will Mechanisms benefit your educational and career goals?
2. Who or what has motivated your interest in science?

Attendance

Check here to affirm you can attend weekly class sessions on Mondays and Thursdays from 5:30 - 9 p.m. from June 12 - July 24, 2017. You must attend all classes. No exceptions.

Applicant Signature: _____

PART II: COMPLETED BY GUIDANCE COUNSELOR OR TEACHER

Ratings

*Compared to other students in his or her class, how do you rate this student in terms of:

| No basis | | Below Average | Average | Good (Above Average) | Very Good (well above average) | Excellent (top 10%) | Outstanding (5%) | One of the top few I've encountered (top 1%) |
|----------|-----------------------------|---------------|---------|----------------------|--------------------------------|---------------------|------------------|--|
| | Initiative | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | Extraversion | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | Leadership | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | Academic Promise | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | Maturity | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | Respect accorded by faculty | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | Reaction to setbacks | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | OVERALL | 1 | 2 | 3 | 4 | 5 | 6 | 7 |

** Students scored at 7 in each level will not be seriously considered.*

Counselor/Teacher Name (please print): _____

Counselor/Teacher Signature: _____

E-mail (please print): _____

(Signatures indicate verification of all scores and character rating)

Please attach essays and send along with your application online.

Applications must be submitted in full and postmarked by March 24, 2017.

Partial and late applications will not be accepted.

Questions can be directed to Community Education at (614) 355-0662 or e-mail at CommunityEducation@NationwideChildrens.org.

BEFORE YOU SUBMIT MAKE SURE YOU SEND US EVERYTHING LISTED BELOW

Only provide requested items.

Additional materials such as transcripts will not be reviewed.

Mechanisms Check List:

- Application form filled out in full.
- Essays - 300 words or less, 12 pt. font, both on same sheet of paper.