

2007 NASA Academy Official Application

Please complete all the fields below and fax or email the completed form to:

Mr. Olivier Ingold
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If you are selected, you may be required to provide proof of citizenship.

Contact Information

Identification

First Name:

Middle Name:

Last Name:

Honorific (Example: Mr./Ms./Dr./etc.):

E-mail:

Citizenship

Citizenship:

Other:

Current Address:

Valid Until (Month Year):

Permanent Address:

Valid Until (Month Year):

Phone Numbers:

Home:

Mobile:

Work:

General Academic Information

- Enter the academic level you will have in Fall 2007.
- Enter the total number of credits, from all institutions, that you anticipate earning by the end of June 2007.
- Under "Majors and Minors," enter any major or minor which you are currently pursuing, majors being your main subjects of studies
- In "Fields of Interest," tick any field in which you are interested, including you major and minor fields.

Level and ECTS Credits (if applicable):

Academic Level:

Total ECTS Credits (if applicable): (Credits earned by end of June 2007)

ECTS grade (if applicable):

Average grade:

Grade Scale (Examples: 10.0, 100...):

Grade in Major:

Major Grade Scale (Examples: 10.0, 100...):

ECTS grade in major (if applicable)

Explanation of disparity:

Current Majors and Minors (if applicable):

Please mark off any fields of interest including your major(s) and minor(s):

Astronomy

Astrophysics
Cosmology
Planetology

Biology

Astrobiology
Botany
Cellular Biology
Genetics
Human Biology
Marine Biology
Microbiology

Chemistry

Analytical Chem.
Biochemistry
Org. Chemistry

Computer Science

Artificial Intel.
Computer Hardware
Computer Security
Databases
Graphics
Image Processing
Info. Tech.
Networking
Software Engr.
Web Development

Earth Sciences

Atmospheric
Environmental
Geosciences
Meteorology
Mineralogy
Oceanography
Soil Science

Education

Engineering

Aero/Astronautics
Bioengineering
Chemical
Civil
Computer
Control Systems
Design
Electrical
Environmental
Materials
Mechanical
Nanotechnology
Nuclear
Ocean

Optical

Robotics

Space

Humanities and Arts

English
Languages
Photography

Mathematics

Analysis
Statistics

Physics

Applied Physics
Fluid Dynamics
Nuclear Physics
Optics
Particle Physics
Quantum Physics
Relativity
Thermal Physics

Professional Sciences

Administration
Architecture
Business
Finance
Health/Medicine
Journalism
Law
Library/Info. Sci.
Management
Marketing

Social Sciences

Anthropology
Communications
Economics
Political Science

Psychology

Public Affairs

Other

Other 1:

Other 2:

Other 3:

Other 4:

Other 5:

Schools Attended

Instructions

- You must select a primary institution.
- Your primary school should be the institution at which you are currently performing the majority of your academic work.
- If you are not currently enrolled in school, please set your primary institution to the one in which you will be enrolled in Spring or Fall 2007. If you are accepted by one of our programs, you must be able to provide proof of your acceptance to this school.
- Official transcripts are not required for this initial application. However, if you are selected, you may be asked to submit an official transcript via postal mail.

School Contact Information

School Name:

City:

State/Region:

Other:

Country:

Other:

Attendance:

Start Date (Month Year):

End Date (Month Year):

ECTS Credits and ECTS grade earned at school (if applicable):

Degree

Type (MS, Ph.D.):

Completed (Month Year):

Major:

Other:

Minor:

Other:

Concentration/Specialties:

If you have attended more than one school, please include additional information here:

School Contact Information

School Name:

City:

State/Region:

Other:

Country:

Other:

Attendance:

Start Date (Month Year):

End Date (Month Year):

ECTS Credits and ECTS grade earned at school (if applicable):

Degree

Type (MS, Ph.D.):

Completed (Month Year):

Major:

Other:

Minor:

Other:

Concentration/Specialties:

Please attach an unofficial transcript for each of the schools attended to this document when it is submitted. Make sure that it is legible when on a computer screen and printed on paper. If you are accepted into the program, we will request that you send in an official transcript from your school(s). Any discrepancies between your unofficial and official transcript will cause an immediate rejection from the program.

Resume

Please attach your resume to this document if you have one and complete the information below.

Hobbies and Interests: list your hobbies and interests.

Honours: list any honours (awards, scholarships, fellowships, dean's/president's lists, etc.) and corresponding dates.

Memberships: list memberships in professional groups or societies (honour societies, student associations, etc.). If relevant, include duties, offices held, and dates of participation.

Extracurricular List general activities (extracurricular, athletics, arts, music, volunteer work, etc.). If relevant, include duties, offices held, and dates of participation.

Skills please list any special skills, capabilities, and/or certifications. (Example: pilot's license, SCUBA, computer skills, languages, research skills, etc.)

Work Experience List general work experience. Include university/business/organization, job title, city, state, start and end dates, and your contributions to the project.

Research Experience List any research experience and/or publications. Include university/business/organization, job title, city, state, start and end dates, and your contributions to the project.

References and Letters of Recommendation

- Provide the name, phone number, and e-mail address of one reference who you must contact for a letter of recommendation.
- If you decide to request a letter from a different source, please notify any previous reference of your decision before you change.
- It is your responsibility to make sure the letter arrives before the deadline.
- If you have previously interned at NASA and or at ESA, we recommend you request a letter of recommendation from the mentor with whom you worked.
- We encourage you to make sure your recommendations arrive before the application deadline.

Reference

First Name:

Last Name:

Phone:

E-mail:

General Questions

How did you hear about the NASA Academy? Check all that apply.

ESA Website

NASA Internship Alumni

Conference

Searched the Web

Previous NASA Internship

NASA Employee

ESA Employee

Family Member

Friend

Lecture

Space Grant

Advisor

Department Office

Professor

University

Other Event:

If you heard about it from a person, who was it?

Autobiography

In no more than 250 words, please provide an autobiographical essay. Include your strengths, weaknesses, and motivations.

Summer Research Projects

Please review all of the summer research projects listed in the projects document and rank your top five. List the rankings below with project identification number and title:

- 1.
- 2.
- 3.
- 4.
- 5.

If any of the projects that you have selected included an essay question, please include the answer(s) below. Make sure that each response is properly labelled with the project identification number and title.

Statement of Purpose

In no more than 500 words, please explain why you are interested in, and a good candidate for the NASA Academy and project(s) to which you applied. Include your areas of interest, your past academic and research work, and your plans for the future.

Academy Questions

In no more than 200 words, please explain why the NASA Academy is particularly suited to your professional needs? What do you hope to gain from participating specifically in the NASA Academy? How might the experience help you in your chosen discipline and/or future career?

Why are you interested in NASA and the aerospace program?

List any aerospace or space-related activities that you think demonstrate your enthusiasm and interest in space. Include duties, offices held, and dates of participation.

Have you ever applied to the NASA Academy before? If yes, what year(s) and Centre(s)?

Please provide your ranked preference of NASA Centres below. (1 as most preferred, 2 as least). If you would rather not work at a given Centre, leave it off of the list. The NASA Academy is available at:

- * NASA Glenn Research Center - Cleveland, Ohio
- * NASA Goddard Space Flight Center - Greenbelt, Maryland

Be careful. In the Projects section, make sure you have applied to projects from each of the centres that you list.

List all other information not on your resume or asked for elsewhere in this NASA Academy Section that you think would enhance your application.

General Note:

- Providing misleading or false information on your application is grounds for disqualification and/or dismissal from the program.