

Physics 496/497  
APPLICATION/ADMISSION FORM

Student name: \_\_\_\_\_ ID#: \_\_\_\_\_

Email address: \_\_\_\_\_

Program (Honours/Specialization): \_\_\_\_\_ Effective entry date: \_\_\_\_\_

*Registering in PHYS 496 (Honours)*

*Registering in PHYS 497 (Specialization)*

Project Title: \_\_\_\_\_

Project Description:

## SUPERVISOR

I am aware of the deadlines for the written report (before end of classes) and the PHYS 496 defense (at least three days before the end of the exam period).

I agree to supervise the above named student for a Physics 496/497 project from:

Fall (497 only)

Fall/Winter (496 only)

Winter (497 only)

Summer

Name: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## COMMITTEE Signatures (2 required for PHYS 496; 1 required for PHYS 497)

I agree to serve on this student's Physics 496/497 Committee:

Name: \_\_\_\_\_ Signature: \_\_\_\_\_

Name: \_\_\_\_\_ Signature: \_\_\_\_\_

## Coordinator/UPD Acceptance:

### STUDENT INFORMATION (Checklist filled in by the Coordinator/Program Director)

**GPA requirements met** (PHYS 496:  $\text{GPA} \geq 3.3$ ; PHYS 497:  $\text{GPA} \geq 2.0$ )

**GPA requirements not met** (2 references needed from faculty members other than the supervisor including statement that the referee has considered the most recent transcript)

**Completed at least 45 credits (in the Physics BSc program) at Concordia University**

Name: \_\_\_\_\_ Signature: \_\_\_\_\_

Date: \_\_\_\_\_

## PHYS 496/497 - Grading Scheme

**Section 1:** (to be filled out by the supervisor)

**How would you rank this project relative to the other BSc projects you have supervised?**

Bottom quintile (worst)      4th quintile      3rd quintile      2nd quintile      Top quintile (best)

**How would you rank this student's performance relative to the other BSc students you know?**

Bottom quintile (worst)      4th quintile      3rd quintile      2nd quintile      Top quintile (best)

**Overall Impression (including final report and defence in PHYS 496)**

Detailed explanation of the grade (commented copy of the report to be returned to the student):

/50

**Section 2:** (to be filled out by the committee)

Comments by the Committee (including final report and defense in PHYS 496):

**Concrete Aspects of the Work:**

- Background:** *Relevant literature for the work is well presented, cited, and summarized.* /10
- Methods:** *The work is well-described and the means of quantifying the outcome are well-explained.* /10
- Results:** *The key outcome of the research project is clearly presented.* /10
- Discussion:** *The implications of the results are discussed clearly.* /10
- Impact:** *The work is relevant in the research field and might lead to a publication.* /10

**Total Grade (supervisor + committee):** /100