

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: $GPA \geq 3.3$; PHYS 497: $GPA \geq 2.0$)

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