Implementation Form - Undergraduate Certificates

This form must accompany a certificate proposal. It is used in used by administrative offices to better assist departments and programs with implementation.

Certificate Name: Certificate in Nuclear Engineering Materials
Faculty Program Director: Todd Allen
Primary Faculty/Staff Contact: Jake Blanchard
Home Department/Academic Unit (Name/UDDS): Engineering Physics/ A198000
Approval Date: January 2011
School/College: College of Engineering
Approval Date: February 9, 2011
UAPC Approval Date: March 24, 2011
Implementation Term (usually the fall term after UAPC approval): Fall 2011
Year that first program review is scheduled (usually 5 years after implementation): 2016

Person/office responsible for maintaining requirements in DARS: Jennifer Binzley
Plan Code (assigned by the Registrar’s Office): CERT457
Plan Descr (assigned by the Registrar’s Office): Nuclear Eng Materials Cert
CIP Code (assigned by Academic Planning and Analysis): 149999
Primary Divisional Disciplinary Assignment (assigned by APA for analysis purposes only): PHY

Curriculum (check one):
_____x_____Included in detail in the proposal
_______A list of required and elective courses is attached

Credit total required: 16
All core/required courses are approved through Divisional Committee: Yes
All courses numbered less than 699. Yes
The credit total is less than half of the credits required for related majors. Yes
Special topics courses are only used if all instances count for the certificate. Yes
Courses taken as Pass/Fail are allowed. Yes
If yes, specify limits:

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Courses taken Credit/No Credit are allowed. Yes
    If yes, specify limits:
Will exceptions to the course core requirements be allowed? Yes
What is the requirement for credits taken in residence at UW-Madison (default is at least 50%)? 50%
Does the certificate have enough flexibility to make it accessible to transfer students and students who identify an interest as late as their junior year? Yes
Will the certificate use the default GPA requirements of GPA of 2.0 to be earned on all course work for the certificate? Yes
    If No, specify other requirements.
Specify overlap provisions – name degree/major or certificate programs that may not be earned along with the certificate. Note that majors take priority over certificates.
Program faculty and staff understand that a student’s graduation should not be delayed to complete the certificate. Yes
The department/program has a process in place to send declaration forms to the Registrar’s Office. Yes

Which students are eligible for the certificate? Check those that apply.
_______ Undergraduates in all schools/colleges (this is the default eligibility)
_______ Undergraduates in specific schools/colleges.
List specific schools/colleges: College of Engineering
_______ University Special (non-degree seeking students). Complete the noted section below.

Making Undergraduate certificates available to Special Students
(Special students must hold a bachelor’s degree to enroll in an undergraduate certificate program. Special students should be served only after all demand by degree-seeking undergraduates is met.)
The certificate will be open to Special students who graduated from UW-Madison. No
    If yes, specify any restrictions or limits:
The certificate will be open to Special students who graduated from other institutions. No
    If yes, confirm that the proposal explains how resources are available to support these students without disadvantaging degree seeking students. N/A
The default minimum residency requirement applies, that at least 50% of the certificate credits must be earned at UW-Madison. N/A
    If No, specify other limits:
The department/program has a process in place to send declaration forms to the Registrar’s Office. N/A
The department/program has a process in place to notify the Registrar’s Office when Special Students complete the certificate requirements. N/A