







Regione Calabria

Repubblica Italiana

Università degli Studi Mediterranea di Reggio Calabria

**D.R.** n°214

# The Rector

Given	the Law of 3 July 1998, n. 210, and in particular Article 4, as amended by Article 19, paragraph 1, of the Law of 30 December 2010, no. 240;
Given	the D.M. (Ministerial Decree) n. 224 of April 30, 1999 concerning the regulations on Doctorate Research Programs;
Given	the Law 445/2000 – Unified Code laws and regulations on administrative documentation;
Given	the Law 196/03 – Code on personal data protection;
Given	the Statute of Autonomy of the Università degli Studi Mediterranea di Reggio Calabria published in G.U. of the Repubblica Italiana of the Repubblica Italiana of 13.04.2012, n. 87;
Given	to the Ministerial Decree of February 8, 2013 n . 45, registered at the Court of Auditors on 04.23.2013 and published in the Official Gazette General Series no.104 of $06/05/2013$ , with which it has been issued the Regulation laying down the procedures for the accreditation of offices and doctoral courses and criteria for the establishment of PhD courses by accredited bodies ";
Given	the Regulations of the Università degli Studi Mediterranea di Reggio Calabria in the field of doctoral research issued with DR n . 237 of 07.08.2013;
Noting	the resolution of the Senate of 21/04/2015 that, pursuant to and for the purposes set out in Articles 9 and 30 University Regulations concerning PhD, gave a favorable opinion on the proposal to set the following PhD courses based at our University, "Architecture and Land" Department DARTE, "Civil Engineering, Environmental and Safety" Department DICEAM, "Engineering" Department DIIES, "Urban Regeneration and Economic Development" Department PAU, "Law and Economics" Department DIGIEC;
Noted	Resolution no. 285 of 08.07.2014 of the Council of the Region Calabria concerning "Interventions for the international attractiveness of the university system Calabrian POR FSE 2007-2013";
View	Ministerial Decree n. 669 of 08.19.2014 by which, with the assent of ANVUR, has been granted the accreditation of doctoral programs with administrative headquarters at the Università degli Studi Mediterranea di Reggio;
View	the Ministerial note n.4289 of 13 March 2015 which were given to the Universities operational guidance on procedures for accreditation of doctorates in the academic year. 2015/2016;
View	the report of the Nucleo di Valutazione Interna of 13.05.2015 on the activation of the PhD courses for the academic year. XXXI cycle 2015/2016;
View	the prot. n.11948 of 06/07/2015, with which the Ministry announces that for the PhD courses who have obtained a favorable outcome, the universities are necessary to issue calls for proposals;
Noted	that is being formalized the conventional act in collaboration with the Università di Messina regarding the continuation for the XXXI cycle of the PhD program Civil Engineering, Environmental and Safety;
Noted	that during the meetings of 27.07.2015 the Academic Senate and the Board of Directors have approved the draft agreement with the Università di Catanzaro Magna Grecia relatively to the course









Repubblica Italiana



Università degli Studi Mediterranea di Reggio Calabria

Architecture and Territory and that the Convention itself is in process of being signed;

- **View** the article 1 of D.M. n.1785 of 31/07/2015 by which, upon advice ANVUR, are willing to integrate the DM 669 of 19.08.2014 the changes of the following International PhD: "Architecture and Land", and "Urban Regeneration and Economic Development";
- **View** the resolutions of the Academic Senate and the Board of Directors at meetings of 24.09.15, approving the allocation of grants and approval of the financial package for the activation of PhD courses XXXI cycle based at the Università *Mediterranea* di Reggio Calabria;

#### decrees

#### Article 1 – Establishment

1. It is established the XXXI cycle of Research Doctorate courses with administrative headquarters at the Università degli Studi Mediterranea di Reggio Calabria.

2. The activities of each year of the three-year PhD courses starting November 1 and ending October 31 of the following year .

3. Through this call for public selection are held for a total of n . 40 places (31 with scholarship and 9 without scholarship grant), at the Università degli Studi Mediterranea di Reggio Calabria, for admission to a doctoral program of research as indicated in Annex A (consisting of n .5 form, one for each course) which forms part of this announcement.

4 . For each course are specified in Annex A : the name of the course and any curriculum that is articulated , the Coordinator , the Department , the convention headquarters in Italian and / or foreign , duration, total places available in the competition , scholarships , the training period abroad , the Scientific-Disciplinary Sector prevailing themes which will focus on the competition tests , procedures for the admission , examination of the diary , the language, the qualification required , any additional requirements , training objectives , and professional employment opportunities provided , the documentation to be attached to the application .

5. Funds from external agencies are assigned subject to the successful conclusion of the agreement between the University and the external institution concerned.

6. The number of places mentioned in this Article may be increased in the manner prescribed by the applicable Regulation of the University, with subsequent measures as a result of funding that might be available, in agreement with other universities, public or private organizations.

7. Any other grants that may become available as part of research projects funded on a call for National Operational Programmes of the Regional Operational Programmes, other Community Programmes, National and Regional and / or international projects, can be used as a substitute and / or in addition to scholarships funded by the university and / or coverage of places without scholarship.

8. This call is equivalent to notification to all intents and purposes . Any changes, updates or additions to the content will be made available, exclusively, with the publication on the website at the following link : http://www.unirc.it/ricerca/scuola\_dottorato.php.

9. The submission of the application constitutes acceptance by the candidate of the rules contained in this announcement . Failure to comply with these rules will result in exclusion from the competition.

10. This notice is written in Italian and translated into English, in any case text shall prevail written in Italian.

## Article 2 - General requirements required for admission

1. To contribute to the places referred to in Annex A, may apply for participation in the competition for admission to the PhD program, regardless of age and nationality, those who are in possession on the date of expiry of the notice, of a degree indicated in the respective tables obtained under the laws previously in





Regione Calabria



Repubblica Italiana



Università degli Studi Mediterranea di Reggio Calabria

force to the entry into force of the DM 509/1999 , Degree / Master specified for each course in Annex A or an equivalent qualification obtained at foreign universities.

2 May also participate in the entrance examinations who expect the qualification required for admission to the PhD program within 31 October 2014, under penalty of forfeiture in the event of a positive outcome of the selection. In this case, the admission shall be granted with reservation and the candidate will be required to submit a timely manner, the self-certification of graduation, failure to comply will result in exclusion from the competition.

3. Those who are in possession of a foreign qualification that has not already been declared equivalent to an Italian degree, must be specifically requested in the application for participation in the competition and attach to it all the documents translated and legalized by the competent Italian representation accordance with the rules law relating to the admission of foreign students to the courses of Italian universities , which are useful to enable the Commission to graduate admission , the equivalence in compliance with the current legislation in Italy and in the country where it was issued title and treaties or international agreements concerning the recognition of qualifications for further studies.

4. They can not take part in the entrance examinations in a course for PhD programs who are already enrolled with the benefit of a scholarship. Students already enrolled in a course without a scholarship for PhD programs can access as a result of passing the entrance examination for admission to a course different, but give up their previous course and start from the first year. Those who are already in possession of the title of Doctor of Philosophy, may be eligible to attend, but without a scholarship, a new course for PhD programs after passing the entrance examination for admission.

5. For scholarships from funds put out to tender by public or private bodies, to be able to benefit may be additional requirements, provided that they are specified in the agreements.

6 . All applicants are eligible for selection, subject to verification of self-certified statements pursuant to Presidential Decree no. 445/2000 and subsequent amendments and additions . In case of false declaration , subject to any criminal liability arising therefrom, the University reasoned decision of the Rector, may order the exclusion at any time, even after the completion of the examination test.

#### **Article 3 - Application for admission**

The application form for admission must be completed ONLY ON LINE FROM the day following the publication of the notice on the website of the University. It must be completed by 12.00 pm (Italian time) on October 19, 2015.

By completing the application , applicants must (we recommend to use your use your browser mozilla firefox or chrome):

A. login to the portal https://gomp.unirc.it;

B. register by entering the required data from the electronic procedure . You will be asked a username and password to be remembered for each subsequent procedure ;

C. fill in the form with the required details and on the basis of information contained in this announcement ;

D. pay the contribution for participation in the competition of  $\notin$  62,92 in no case refundable, the MAV form can be downloaded from the same procedure. :

Are not admitted any other kind of payment with bank transfer or at post offices , except for candidates resident or domiciled outside the national territory , which will make payment of the fee of  $\notin$  62,92 in no case refundable, through a wire transfer to the bank account no. 401086229 made payable to the Università degli Studi Mediterranea di Reggio Calabria - Agenzia Unicredit SpA - Via degli Arconti n . 6-89125 Reggio Calabria - IBAN IT36R0200816304000401086229 [BIC/SWIFT UNCRITM1F84], stating the reason " contributo partecipazione concorso ....... ( indicate the name of the course ) ."

And send it by registered mail ( It will not attested by date on postmark), or alternatively hand deliver within the deadline, PENALTY OF EXCLUSION, at the Ufficio Protocollo Generale di Ateneo at the









Regione Calabria

Repubblica Italiana

Università degli Studi Mediterranea di Reggio Calabria

Cittadella Universitaria Torre 2 - Via Salita Melissari - 89124 Reggio Calabria , in the days and hours of opening to the public at the Office (Monday to Friday from 9.00 am to 12.00 am ) , the documentation indicated below :

• application form for the selective test, printed and signed by electronic procedure in original;

• receipt of the payment of the participation fee of EUR 62,92 in no case refundable;

• self-declaration of the degree certificate or declaration pursuant to Presidential Decree 445 of 28 December 2000, printable from the same electronic procedure;

• a photocopy of a valid identity document bearing the signature of the applicant ;

• any other documents indicated in Annex A.

The university administration has no responsibility about the unavailability of the addressee and the impossibility of communication due to the incorrect indications of residence by the aspirant due to missed or late notification of change of address, or for any postal or telegraphic error not attributable to the administration itself.

Applications for participation in the competition which are not signed or otherwise incomplete, incorrect, or received by means of or delivery other than those listed above will not be considered.

Applicants are encouraged to complete the application for participation in the competition well in advance of the expiration date of this announcement. And is responsibility of the candidates to verify the correct conclusion of the procedure. No claims will be accepted for any malfunctioning of the computer system due to overload experienced by candidates closer to the deadline.

In the application, to partecipate in the competition the candidate must state on their own responsability under Art. 76 of Presidential Decree No. 445 dated 28.12.2000 :

a) their personal particular details, date and place of birth, residence and full address (specifying the postal code and phone number) and, possibly, an address or an indication of their Italian Embassy in Italy ,chosen as his home;

b) the exact name of PhD course which intends to partecipate;

c) to be unoccupied, unemployed or employed;

d) their citizenship;

e) their residence;

f) the obtained degree and the date and the University at which it was obtained,

or the equivalent degree from a foreign university;

g ) a commitment to attend full-time PhD program of research according to the regulations laid down by the Academic Board ;

h ) only for foreign citizens : the request to take the written and oral exam in one of the following languages: Italian , English, French ;

i) the knowledge of the Italian language ( for foreign citizens );

j) the commitment to inform the University of any change of address or telephone number;

k)a signed photocopy of a valid identity document, and any other document listed in Annex A.

must be enclosed to the application form.

The points h) and i) shall not be considered for those wishing to participate in the competition for the International Ph.D. "Urban Regeneration and Economic Development."

For applicants residing or domiciled outside the Italian territory and to those who reside more than 700 Km. Away from the venue of the selection, the oral exam may be conducted in electronic mode (video / SKYPE), provided that it is possible to identify with certainty the identity of the candidate, to be verified later when formalizing enrollment upon successful completion of the competition. The candidate who intends to use this mode should be indicated in the application for participation in the competition.





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Regione Calabria



Repubblica Italiana



Università degli Studi Mediterranea di Reggio Calabria

Non-EU citizens will have to attach to the application form all the titles translated and legalized by the Italian Embassy in accordance with the applicable standards for the admission of foreign students to the Italian universities.

Candidates with disabilities , in accordance with Law February 5, 1992 . 104 , must explicitly request , in relation to their handicap, of necessary, as well as any additional time for the exams of the competition. In this respect , all personal information will be kept confidential in accordance with Legislative Decree 196 /03.

Applicants who intend to participate in more than one competition for admission must submit many requests, to accompany the required documentation and make payments as there are so many courses selected. It is forbidden to participate in more than one course in the same PhD course.

#### Article 4 - Tests for admission

1. Admission to the doctorate courses is based on a selection of a public competition and consists of two parts, one written and one oral , , unless otherwise specified in Annex A, designed to assess the knowledge, skills and attitudes of candidate for scientific research in areas related to the courses .

2. The publication of the schedule of the admission tests , as shown in Annex A, constitutes notice to interested parties. Any change in the exam schedule will be posted on the website at the following link : http://www.unirc.it/ricerca/scuola\_dottorato.php . Will not be activated by this University other forms of notice .

3. To take the examination, candidates must show an identity document valid. Candidates who have applied to participate in more competitions for admission, in case of concurrency, also one of the competition tests, are required to opt for one of the courses. Failure to submit the admission tests will be considered as a waiver of the competition.

4. The commissions for the examinations for admission to courses of PhD will be appointed by the Rector at the expiry of this notice, in accordance with the procedures laid down in the rules of PhD of the University.

5 . The Commission defines the arguments of written test, where required, having as its object matters relating to the educational and scientific fields of each PhD course and curricula that is possibly articulated , in order to verify the aptitude of the candidate research in the specific area .

6. The oral examination consists of a discussion on the topics of each PhD course and curricula in which it is articulated and possibly also includes the evaluation of the knowledge of at least one foreign language, as shown in Annex A. For applicants residing or domiciled outside the Italian territory and to those who reside more than 700 Km. Away from the venue of the selection, the oral exam may be conducted in electronic mode (video / SKYPE), provided that it is possible to identify with certainty the identity of the candidate, to be verified later when formalizing enrollment upon successful completion of the competition.

7 . In relation to quality established, the Commission attaches to each candidate up to a maximum of 60 points for each of the two tests. Are admitted to the oral examination candidates who have achieved a score in the first test of not less than 42/60. The oral test , the performance of which is public, is passed only if the candidate gets a score of not less than 42/60.

8. At the end of each test, the Commission shall draw up a list of the candidates, with the indication of the votes obtained by each of the individual tests. The list of candidates admitted to the oral test signed by the Chairman and Secretary of the Commission, shall be posted the same day on which the Department was held at the test itself. If candidates to be evaluated should be numerous, the Commission may conclude work the next day upon notice to the parties concerned in the examination. The list of









Repubblica Italiana



Università degli Studi Mediterranea di Reggio Calabria

candidates admitted to the oral test will be announced in the same manner described above. You will not be given any other form of communication.

9 . At the end of the examination , the Commission will compile a ranking list on the basis of the marks obtained by the candidates in each examination. The general merit signed by the President and Secretary of the Commission , shall be posted the same day on the Department in which the trial was held .

10 . In the case of places reserved for foreign citizens, the Commission will draw up a separate list .

#### Article 5 - Admission to the Course

1 . The President, by decree, checks the validity of the bankruptcy proceedings and approves the merit list . Winners are declared candidates on each list under condition of requirements required for admission to examinations and to the course .

2. Candidates are admitted to the PhD course in order of ranking and subject to availability of places available for each doctorate. Should any waivers of claimants before the start of the course, an equal number of candidates according to the ranking. In the case of placement in more than one classification, the candidate will have to opt for one with written notice PhD program.

3. The candidates admitted to the course expire if they don't express their acceptance in writing within 15 days from the date of publication of the competition on the website at the following link : http://www.unirc.it/ricerca/scuola\_dottorato.php . In this case replaced by the candidate according to the ranking . In the case of waiver be expressed in writing , after the two months following the beginning of the course , you can not draw from the general merit .

4. Non-EU citizens resident abroad who have passed the examination, are admitted to the doctoral level, without a scholarship in the limit of places reserved as indicated in Annex A and are obliged to pay the tuition and fees set forth in Article . 6 of this announcement.

5 . Grant holders , who have passed the examination , shall be admitted to the PhD course in excess , without a scholarship , within the limit of the total number of places available , provided that the PhD course relates to the same area disciplinary scientific research for which they are being paid . Grant holders admitted to the courses are not eligible to qualify for the scholarship , even in the case where the PhD continue beyond the period of enjoyment of the research and are required to pay taxes and contributions in art. 6 of this announcement.

#### **Article 6 - Course enrollment**

The candidates admitted to the course, within a deadline of 7 days from the day following that of its publication of the results of the competition on the website of the University at the following link will provide http://www.unirc.it/ricerca/scuola\_dottorato.php by accessing the link https://gomp.unirc.it with the same credentials obtained during the registration process will be able to fill in the enrollment form online. After completed the enrollment process students must send it by registered mail ( attested by date on postmark), or alternatively hand deliver within the deadline, PENALTY OF EXCLUSION, at the Ufficio Protocollo Generale di Ateneo at the Cittadella Universitaria Torre 2 - Via Salita Melissari - 89124 Reggio Calabria, in the days and hours of opening to the public at the Office (Monday to Friday from 9.00 am to 12.00 am), the documentation indicated below :

a) Applicants admitted to the PhD program with scholarship

1. application form printable from the electronic procedure;

2. receipt of the payment of module MAV's contribution of €10,33 + €16,00 of virtual stamp duty;

3. Self-certification of degree (in consideration of art. 76 of Presidential Decree no. 445 of 28.12.2000 only for those referred to in art.2, point 2);

4. two passport photographs on a white background;

5. photocopy (signed) of the identity document;

6. photocopy of your social security number or health card;

7. tax card (see document "scheda fiscale" http://www.unirc.it/ricerca/modulistica.php);









Regione Calabria

Repubblica Italiana

Università degli Studi Mediterranea di Reggio Calabria

8. photocopy INPS model attests to the establishment of the tax position;

9. self-certification (see document "self-certification"

http://www.unirc.it/ricerca/modulistica.php);

10. declaration in consideration of art. 76 of Presidential Decree n. 445 of 28.12.2000 with the following information:

- not to have already acquired the title of PhD or an equivalent title;
- not to have already received a scholarship PhD, even partly;
- not to combine this scholarship with other scholarships awarded for any purpose, except those awarded by national or foreign institutions which may integrate the research activities of the student, with trips abroad;
- To be aware that in the event of renounce or exclusion all of the grant accrued income must be returned;
- To pay  $\in 10,33$  as indicated in the application form prepared for that purpose, at the moment of registration, every year ;
- To attend full-time PhD research according to the regulations laid down by the Academic Board;
  To authorize the communication and diffusion of personal data.

In addition, the winners of the international PhD course in " Urban Regeneration and Economic Development " must declare :

- To attend the courses of the second year of the doctorate program of study at Northeastern University of Boston (USA) throughout the mandatory period of 12 (twelve) months, under penalty and with the compulsory refund of the scholarship received. The eventual failure in passing the exams relate to the courses provided by the doctorate program of study will result in immediate exclusion and with the obligation to refund the installments of the scholarship received.

- Commit to the achievement of TOEFL with a score of 79-80 within the first year of attendance and in any case before the period of frequency abroad.

b) Applicants admitted to the PhD program without scholarship

1. application form printable from the electronic procedure;

2. receipt of the payment of the I installment of €278,66 (262,66+16,00 virtual stamp duty)

A second installment, wich must be paid by June 30, 2016, will be determined according to the annual income as specified in point 6.7 of Manifesto degli Studi a.y. 2015/2016;

3. receipt of payment of the regional tax for the right to study of  $\in$ 141,00;

4. Self-certification of the degree in consideration of art. 76 of Presidential Decree no. 445 dated 28.12.2000 (only for those referred to in art.2, point 2);

5. two passport photographs on a white background;

6. photocopy (signed) of the identity document;

7. photocopy of your social security number or health card;

8. (only for non-EU citizens resident abroad) a photocopy of the permit or residence card;

9. certification ISEE income in 2013 with the attached Substitute Declaration of Legislative Decree no. March 31, 1998 n. 109, worth placing in the top-end contributions;

10. In case of request for total or partial exemption documentation is necessary, as provided for in point 5.1 of the Manifesto degli Studi, academic year 2015/2016;

11. Declaration in consideration of art. 76 of Presidential Decree n. 445 of 28.12.2000 with the following information:

- to pay the fees for registration as indicated in the application form prepared for that purpose at the moment of registration, each year;

- To attend full-time PhD research according to the regulations laid down by the Academic Board;

- To authorize the communication and dissemination of personal data .













Università degli Studi Mediterranea di Reggio Calabria

In addition, the winners of the international PhD course in " Urban Regeneration and Economic Development " must declare :

To attend at Northeastern University of Boston (USA), throughout the mandatory period of 12 (twelve)months, the courses of the second year of the doctoral program of study, under penality of exclusion.Failure to pass the courses provided by the doctoral program of study will result in immediate exclusion and to be aware that the courses of the second year of the doctoral program of study at Northeastern University of Boston (USA), will have a total cost of \$ 45,000.00 fully paid by the student, in no case refundable;

- Commit to the achievement of TOEFL with a score of 79-80 within the first year of attendance and in any case before the period of frequency abroad.

## 7 - Scholarships

1. The scholarships are awarded to the candidates placed on the list according to the order defined by the Commission. All things being equal merit, the economic situation of the competitor determined in accordance with DPCM of 30 April 1997, published in the G.U. n. 116 of 9 June 1997.

2. The scholarships can not be combined with research grants and other scholarships awarded for any purpose, except those awarded by national or foreign institutions to integrate, where appropriate, with foreign travel, training or research of graduate students.

3. It is forbidden for recipients of grants from the accumulation of income from any source that can lead to a loss of unemployment or inactivity, as defined in art . 4 paragraph a) of Legislative Decree n.181 of 21.04.2000 as amended by Legislative Decree no. 297 of 19.12.2002 relating to the definition of the threshold of annual income must be maintained throughout the duration of the grant, under penalty of forfeiture and refund the payments received.

4 . PhD fellowships are incompatible, under penalty of forfeiture of the enjoyment of the same and with the obligation to return the payments received , with :

employees, including temporary, ones except for the possibility that the employee is placed by the employer on leave without pay;

activities of industry and commerce;

contracts with the Università degli Studi Mediterranea di Reggio Calabria in any way;

any other activity that requires the opening of a VAT.

5. The amount of the scholarship, to be paid in monthly installments, is determined by the Decree of the Minister, June 18, 2008, published in Gazzetta Ufficiale no. 241 of 14 October 2008, €13,638.47 per annum gross of withholdings paid by the recipient. This amount is increased to a maximum of 50% if the student is authorized by the Faculty Board to carry out research abroad.

6. The scholarship of the PhD is subject to the payment of social security contributions to INPS separate management referred to in Article 2, paragraph 26, of the Law of 8 August 1995, n. 335, as amended, to the extent of two-thirds to one-third over the administration and the responsibility of the fellow. Students enjoy all the protections and rights.

7 . Scholarships will last one year and shall be renewed provided that the student has completed the program of activities for the previous year, verified in accordance with the procedures established by the Academic Board , without prejudice to the obligation to deliver the stock market as a result of pass the test

8 . The disbursement of the scholarship is linked to periods of activity and frequency of research study actually rendered .

9. Who has already received a scholarship for a PhD course , even for a single year or part of it, is not eligible for a second time.

10. The scholarships funded by other universities, public or private, can be bound to the performance of specific research programs, if specified in the agreement, and failure to comply with the provisions in the





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Regione Calabria



Repubblica Italiana



Università degli Studi Mediterranea di Reggio Calabria

agreement results in the loss of the benefit of itself and the consequent return all accrued perceived scholarship.

11. The student that is not a beneficiary of a scholarship for each year of attendance is required to pay the relevant tuition fees as determined by the Manifesto degli Studi . The first installment and the regional tax for the right to study , generally the same for all , must be made at the time of enrollment in each year of attendance by 30 November . The second installment , determined annually according to income groups as indicated by the Manifesto degli Studi , must be made no later than 30 June of each year .

## Art. 8 Obligations

Admission to the PhD course entails an exclusive and full-time .

All students , with or without a scholarship are required to attend with the procedures and time limits established by the Academic Board all teaching and training activities under the program of the PhD course for their full term , maturing within this period, all credits provided by the training plan prepared by the Board. At the end of each year , students are required to submit a detailed report on the research conducted and the Academic Board , following an evaluation of the assiduity and hard work demonstrated by the student , it will have admission to the following year or exclusion.

Those enrolled for PhD programs can not be simultaneously enrolled in another university (Degree of level I and II, Post-Graduate, another PhD course, courses, other PhD courses, Master's I and level II).

Those enrolled in the Ph.D. are required to pay taxes and contributions shall be equal to those paid by students enrolled in degree courses with the procedures and criteria established by the DPCM 9.4.2001, with the exclusion of the holders of grants under Article 7 of this announcement which will be made at the entry of a payment of EUR  $10.33 + \\mid \\embed{16} 16,00$  (virtual stamp duty) by printing e payment slip (MAV module) from the related procedure.

Graduate students without a scholarship at the time of enrollment in the a.y. 2015/2016 are required to pay the following taxes and fees :

1) the first installment of  $\in$  278,66 by printing from the related procedure;

2) regional tax for the right to education of  $\in$  140,00 using the same procedure described in point 1).

The payment of the II installment must be made no later than June 30 of each year of the course .

The amount of the second installment will be determined based on ISEE (Equivalent Economic Situation Indicator) to which the student's family belongs.

Additional requirements for students admitted to the PhD course international "Urban Regeneration and Economic Development ":

- Carry out the mandatory period of at least twelve (12) months abroad , as provided by the faculty at Northeastern University of Boston (USA) , under penalty of exclusion .

- Provide for the payment of the courses required for attendance at Northeastern University of Boston (USA), that will not be refunded under any circumstances .

- Produce a report on the content and conduct of the training program countersigned by the Coordinator of the Board of Teachers and any additional documentation deemed necessary for the purposes of monitoring and reporting of the intervention.

- Prepare an annual report on the content and conduct of the training program and a final report of their activities. They are also required to complete worksheets per month (time sheet) showing the number of hours worked with a list of hours committed to the project, or diary on which to record their activities. These working papers must be completed and signed by each student and countersigned by the coordinator and / or the scientific leader of the project.

- Commit to the achievement of TOEFL with a score of 79-80 within the first year of attendance and in any case before the period of frequency abroad.





Regione Calabria







Università degli Studi Mediterranea di Reggio Calabria

### Art. 9 – Doctorate Degree - Qualification

1 . The title of Doctor of Philosophy , abbreviated with the words: "Dott.Ric . " Or " Ph.D." , is released as a result of the positive evaluation of a research thesis that contributes to the advancement of knowledge or methodologies in the field investigation of choice.

2. The PhD student to be admitted to the final examination for the award of degree of Doctor of Philosophy, must have earned the credits provided by the training plan prepared by the Academic Board of the PhD.

3. To participate in the final exam, students must submit to the Rector by 30 November of the third year a special instance and by January 31 for a paper copy of computer support three of the final thesis in .Pdf format.

4 . The PhD thesis , accompanied by a summary in Italian and English, is written in Italian or English or in another language prior approval of the Academic Board . The thesis , to which is attached a report on the activities of the student in the course of the PhD and publications, if any , shall be assessed by at least two highly qualified teachers , including those belonging to foreign institutions in the cases under art. 15 of the Rules of University's doctoral research , external to the parties that contributed to the release of the title of PhD , hereinafter referred to as evaluators .

5. Evaluators make a judgment on the analytical writing thesis and propose the admission to public discussion or referral for a period not exceeding six months if deemed necessary significant additions or corrections. After this period, the argument is in any case admitted to public discussion, accompanied by a written opinion of such new evaluators, made in the light of the corrections or additions may be made.

6. The public discussion takes place before a Commission whose composition is defined by art. 22 of the Regulations, within the six months immediately following the expiry date of the PhD course. At the end of the discussion, the thesis, with reasoned written judgment collegial, it is approved or rejected. The Commission, by unanimous vote, has the right to assign praise in the presence of the results of particular scientific importance. The title of Doctor of Philosophy is conferred by the Rector and upon successful completion of the final exam.

7 . In the doctoral dissertation, students benficiary of fellowship founds on POR Calabria FSE 2007/2013 will put the logo of the Regione Calabria , the Repubblica Italiana and the European Union, making explicit reference to the contribution of the European Social Fund.

The University will deposit the digital copy of the thesis in the database and the next ministerial sending the National Libraries of Rome and Florence.

The original parchment will be issued by the Università degli Studi Mediterranea di Reggio Calabria, in a single copy, at the request of the person concerned.

#### Art. 10 - Treatment of personal data

The Università degli Studi Mediterranea di Reggio Calabria in the accomplishment of Decree n° 196/2003 "Code concerning the protection of personal data", agrees to use the personal data supplied by the candidate to carry out the procedures and for institutional purposes. Participation in the competition implies the principles set out in Law concerning tacit consent to the publication of the personal data of candidates on the website of the Università degli Studi Mediterranea di Reggio Calabria.

## Art. 11 - Advertising

For matters not covered in this announcement, please refer to the laws and regulations governing Research and PhD.

This notice will be published on the website of the Università degli Studi Mediterranea di Reggio Calabria ( http://www.unirc.it/ricerca/scuola\_dottorato.php ) in the area dedicated to the PhD School, on the corporate website of the European Union EURAXESS (http://ec.europa.eu/euraxess ) and on the website of the Ministry (https://ateneo.cineca.it/bandi/).

It will also be published in the Gazzetta Ufficiale of the Repubblica Italiana .









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Università degli Studi Mediterranea di Reggio Calabria

Reggio Calabria, 25.09.15

**The Rector** (Prof. Pasquale Catanoso)

The Head of Public Research and Higher Education Angela Crucitti

The Coordinator of the SARITT- ILO Dr. Domenico Cappellano



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Università degli Studi Mediterranea di Reggio Calabria

## Annex A

Table 1		
Course Title	ARCHITECTURE AND ENVIROMENT	
Curricula		
Coordinator	Gianfranco Neri	
Department	DEPARTMENT OF ARCHITECTURE AND TERRITORY- (DARTE)	
Italian / Foreign partner centres	Università Magna Grecia di CATANZARO Università di Siviglia	
Duration	3 years	
Positions	10	
Scholarships	8	
Training period abroad	Discretionary, up to 6 months	
SSD and macro sectors	ICAR / 11 08 / C - DESIGN AND TECHNOLOGICAL DESIGN ARCHITECTURE ICAR / 12 08 / C - DESIGN AND TECHNOLOGICAL DESIGN ARCHITECTURE ICAR / 14 08 / D - ARCHITECTURAL DESIGN ICAR / 15 08 / D - ARCHITECTURAL DESIGN ICAR / 17 08 / E - DESIGN, REHABILITATION AND HISTORY OF ARCHITECTURE ICAR / 20 08 / F - planning systems AND URBAN DESIGN AND TERRITORIAL ICAR / 21 08 / F - planning systems AND URBAN DESIGN AND TERRITORIAL M-FIL / 04 11 / C - PHILOSOPHY	
The topic of the competition tests	The main themes of the current national and international debate on the territory, the city and the architecture: design, regional and urban planning, energy, environmental sustainability, and urban construction, environmental protection and mass safety in the territories, the static safety.	
Admission procedures	written examination, oral examination including evaluation of the knowledge of the English language	





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Exam schedule	written test: october 27, 2015 at 9,00 a.m Department dArTe, oral test and test of language: october 28, 2015 at 9,00 a.m Department dArTe
Language	English
Required degree	Degree or Master's Degree
Additional requisites	All degrees, specialist and equivalent for foreigners, allow the admission formally. The provenance from degree courses of the class "Architecture and Civil Engineering" allows a total overlap between the minimum knowledge required and the educational objectives of the PhD program.
Educational objectives	PhD programme in Architecture and Enviroment, according with the art. 1, co. 3, DM n. 45/2013, is a didattic and research course. The main objectives are to train students to the high quality research activities that are important for the public and private institutions, as well as to provide them with skills in professional life, contributing to the realization of the European Space of Higher Education and the European Research Area. In this sense, the course will aim to provide the tools and the knowledge to handle the major issues that today the contemporary, modern and historical architecture puts to the project and to its construction, in the several dimensional scales (region, landscape, city, building) the contributions of the different scientific areas present in the project will be integrated into a complex vision and the educational paths that combine the most innovative research with the territory and the Italian and European cities. They also tend to develop focus and ability to control operating on the issues of sustainability, energy efficiency, static safety, restoration and regeneration with current questions of knowledge and advanced representation of the heritage. It is not expected in a joint curricula.
Expected career and professional opportunities	The PHD program promotes two different training strategies: - to provide expertise in the SSD to work both within the university that of the Italian research organizations and foreign research; - to train researchers with strategic skills specific to the needs of the territory, with salable skills even outside the university. Specifically in the second strategy, the training offer focuses on the innovation than the tradition, both in the public and private sphere. In the public sphere, the PhD graduates will be able to work at institutions and agencies involved in the governance of the city and the territory at different levels: design, regional and urban planning, energy, environmental sustainability, and urban construction, environmental protection and mass safety in the territories, the static safety. In the private sphere, the PhD graduates could find work in the technical professional world and in the business activities related to the design and construction of civil engineering and architecture; they can commend the skills acquired in dealing with problems through an interdisciplinary approach, using









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	advanced tools and with greater maturity.
Documents to be enclosed with the application	





Table 2



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Course Title	LAW AND ECONOMICS
Curricula	<ol> <li>Private Law</li> <li>Public economy Law</li> </ol>
Coordinator	Prof. Francesco Manganaro
Department	Department of Law and Economics (DIGIEC)
Italian / Foreign partner centres	NO
Duration	3 years
Positions	8
Scholarships	6
Training period abroad	Discretionary, up to 6months
SSD and macro sectors	IUS / 01 12 / A - Private Law IUS / 02 12 / E - INTERNATIONAL LAW OF THE EUROPEAN UNION, COMPARISON, THE ECONOMY AND MARKETS IUS / 04 12 / B - COMMERCIAL LAW OF NAVIGATION AND LABOUR IUS / 05 12 / E - INTERNATIONAL LAW OF THE EUROPEAN UNION, COMPARISON, THE ECONOMY AND MARKETS IUS / 07 12 / B - COMMERCIAL LAW OF NAVIGATION AND LABOUR IUS / 08

12 / C - CONSTITUTIONAL LAW AND ECCLESIASTICAL

12 / C - CONSTITUTIONAL LAW AND ECCLESIASTICAL

12 / E - INTERNATIONAL LAW OF THE EUROPEAN UNION, COMPARISON,

12 / D - ADMINISTRATIVE LAW AND TAXATION

12 / D - ADMINISTRATIVE LAW AND TAXATION

THE ECONOMY AND MARKETS

IUS / 10

IUS / 11

IUS / 12

IUS / 13







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objectives	basic scientific areas. The research topics are aimed at deepening economic and legal knowledge, even using the method comparative studies and in view of European harmonization, with reference to legal systems, the theory and practice of the legal regulation of business and work. The dual approach of the analysis - juridical and economic - allows to create an effective interdisciplinary in teaching and research. In this regard, there is a tradition at the international level, especially in common law countries, in the economic analysis of law (Economic Analisis of Law), which constitutes one of the bases of the training course for the acquisition of technical and scientific skills, in order to ensure a vision of the economic phenomenon in its entirety with reference to the same rules that govern the production of "the market" and not as a pure mechanism.
Expected career and professional opportunities	the PhD intends to launch graduates in scientific research, as a fundamental moment for the subsequent teaching and research activities, to form managers in the public sector or in private enterprise. It integrates with the master for public administrations organized by the Department.
Documents to be enclosed with the application	









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Table 3

Course Title	CIVIL, ENVIRONMENTAL AND SAFETY ENGINEERING
Curricula	<ol> <li>GEOTECHNICAL ENGINEERING</li> <li>INFRASTRUCTURE AND TRANSPORTATION ENGINEERING</li> <li>HYDRAULIC ENGINEERING, HYDRAULIC AND MARITIME CONSTRUCTIONS, HYDROLOGY AND WATER ENERGY</li> <li>STRUCTURAL ENGINEERING</li> <li>SCIENCE AND TECHNOLOGY, MATERIALS, ENERGY AND COMPLEX SYSTEMS FOR DISTRIBUTED COMPUTING AND NETWORKS</li> </ol>
Coordinator	Professor Felice Arena
Department	Department of civil engineering, energy, environment and materials (DICEAM)
Italian / Foreign partner centres	Università di MESSINA
Duration	3 years
Positions	8
Scholarships	6
Training period abroad	Discretionary, up to 18 months
SSD and macro sectors	ICAR/01 - 08/A – INFRASTRUCTURE AND ENVIRONMENTAL ENGINEERING ICAR/02 - 08/A - INFRASTRUCTURE AND ENVIRONMENTAL ENGINEERING ICAR/03 - 08/A - INFRASTRUCTURE AND ENVIRONMENTAL ENGINEERING ICAR/04 - 08/A - INFRASTRUCTURE AND ENVIRONMENTAL ENGINEERING ICAR/05 - 08/A - INFRASTRUCTURE AND ENVIRONMENTAL ENGINEERING ICAR/06 - 08/A - INFRASTRUCTURE AND ENVIRONMENTAL ENGINEERING ICAR/07 - 08/B - GEOTHECNICAL AND STRUCTURAL ENGINEERING ICAR/08 - 08/B - GEOTHECNICAL AND STRUCTURAL ENGINEERING ICAR/09 - 08/B - GEOTHECNICAL AND STRUCTURAL ENGINEERING ICAR/09 - 08/B - GEOTHECNICAL AND STRUCTURAL ENGINEERING ICAR/10 - 08/C - ARCHITECTURAL DESIGN ICAR/10 - 08/C - ARCHITECTURAL DESIGN ICAR/19 - 08/E - DESIGN, RESTORATION AND HYSTORY OF ARCHITECTURE FIS/01 - 02/A – PHYSICS OF FOUNDAMENTAL INTERACTIONS CHIM/07 -03/B - INORGANIC, TECHNOLOGY ING-IND/22 - 09/D – CHEMICAL AND MATERIAL ENGINEERINGING ING-IND/31 - 09/E – ELECTRICAL AND ELECTRONIC ENGINEERING AND MEASUREMENTS ING-INF/01 - 09/E - ELECTRICAL AND ELECTRONIC ENGINEERING AND





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The topic of the competition tests Admission procedures	MEASUREMENTS ING-INF/04 - 09/G – BIOENGINEERING AND SYSTEM ENGINEERING ING-INF/05 - 09/H – COMPUTER ENGINEERING MAT/05 - 01/A - MATHEMATICS MAT/07 - 01/A - MATHEMATICS The topic of the competition tests pertains to the five curricula of the Ph.D. course. i) written examination, oral examination including evaluation of the knowledge of the English language ii) for the position reserved for foreign students without a scholarship, the selection will be based on a research project submitted by the candidates and on the evaluation of the educational qualification
Exam schedule	Written examination: October 26, 2015, 09:30 am Oral examination: October 27, 2015, 09:30 am
Language	English
Required degree	<ul> <li>LM-4 Architecture and construction engineering-architecture</li> <li>LM-22 Chemical Engineering</li> <li>LM-23 Civil Engineering</li> <li>LM-26 Safety Engineering</li> <li>LM-27 Telecommunications Engineering</li> <li>LM-28 Electrical Engineering</li> <li>LM-29 Electronic Engineering</li> <li>LM-31 Engineering Management</li> <li>LM-32 Computer Engineering</li> <li>LM-35 Environmental Engineering,</li> <li>4 / S (Second level degree in architecture and building engineering)</li> <li>27 / S (Second level degree in chemical engineering)</li> <li>28 / S (Second level degree in telecommunications engineering)</li> <li>30 / S (Second level degree in electrical engineering)</li> <li>31 / S (Second level degree in electronic engineering)</li> <li>32 / S (Second level degree in electronic engineering)</li> <li>34 / S (Second level degree in Computer engineering)</li> <li>35 / S (Second level degree in computer engineering)</li> <li>61 / S (Second level degree in Material Science and Engineering)</li> </ul>
Additional requisites	NO
Educational objectives	The PhD program in "Civil, Environmental and Safety Engineering" represents the natural complement of the courses offered by the three Universities. Specifically, the educational objectives are aimed to promote the knowledge in the fields of: - design, management, control, safety and monitoring of infrastructures and of civil and industrial structures interacting with the environment and the territory; - Fundamental sciences, technology and complex systems for computations; the networks serving civil and environmental engineering industry, and producing energy from renewable sources; new materials. The educational goal is the transfer of knowledge on specific topics of Civil,





Regione Calabria







	Environmental and Safety Engineering to train high specialization professionals able to deal with complex research or applied issues. Due to the topics interdisciplinary, the Ph.D. involves training, with general and specialized courses, aimed at the transfer of basic knowledge of each subject area during the 1st year, and the development of a specific research topic, which will be the subject of the Ph.D. thesis, during the 2nd and 3rd year. The training will be complemented by practical experience in the laboratories of the Departments, where there are skills, staff and equipment capable of supporting a doctorate and research periods abroad at universities and research centers.
Expected career and professional opportunities	The objective of the Ph.D. is to provide competencies for a successful employment in the job or research market by contributing to the competitiveness increase of the area pertaining to the program. The training course "Civil Engineering" provides employment opportunities in the field of geotechnical, hydraulic and structural engineering and of civil infrastructure through training specialists in design, planning, management, control and monitoring. The reference areas of employment are public authorities and the world of engineering technicians. The training course "Environmental Engineering" provides employment opportunities in the field of environmental engineering and contributes to the training of experts in the design, management and control of works and sustainable infrastructure systems and of materials with low environmental impact, systems for the control, protection and management of the land to monitor and mitigate risks. The training course "Safety Engineering" provides employment opportunities in the field of materials, energy, monitoring and control through training specialists in the study of innovative materials, production of energy from renewable sources and with a low-impact, planning and management of complex systems and networks and design and management of networks for environmental monitoring.
Documents to be enclosed with the application	



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Table 4		
Course Title	INFORMATION ENGINEERING	
Curricula	<ol> <li>Information Engineering</li> <li>Energy Production from Renewable Sources</li> <li>Monitoring and Diagnostics of Energy Production from Renewable Sources</li> </ol>	
Coordinator	Prof. Tommaso Isernia	
Department	Department of Information Engineering, Infrastructures and Sustainable Energy	
Italian or foreign affiliated institutions	None	
Duration	3 years	
Available positions	8	
Fellowships	6	
Abroad learning period	Optional: up to 6 months	
SSD - macrosectors	ING-IND / 31 09 / E - ELECTRICAL ENGINEERING, ELECTRONICS AND MEASURES ING-IND / 33 09 / E - ELECTRICAL ENGINEERING, ELECTRONICS AND MEASURES ING-INF / 01 09 / E - ELECTRICAL ENGINEERING, ELECTRONICS AND MEASURES ING-INF / 02 09 / F - TELECOMMUNICATIONS ENGINEERING AND ELECTROMAGNETIC FIELDS ING-INF / 03 09 / F - TELECOMMUNICATIONS ENGINEERING AND ELECTROMAGNETIC FIELDS ING-INF / 04 09 / G - ENGINEERING AND BIOMEDICAL ENGINEERING ING-INF / 05	











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	09 / H - COMPUTER ENGINEERING ING-INF / 07 09 / E - ELECTRICAL ENGINEERING, ELECTRONICS AND MEASURES ING-IND / 22 09 / D - CHEMICAL ENGINEERING AND MATERIALS FIS / 01 02 / B - Material Physics CHIM / 10 03/D - PHARMACEUTICAL, TECHNOLOGY, FOOD ICAR / 02 08 / A - INFRASTRUCTURE ENGINEERING AND TERRITORY MAT/08 01/A MATHEMATICS Mat/05 01/A - MATHEMATICS
Topics addressed in the selection exams	The selection exam will focus on the specific topics related to the curricula of the PhD program
Admission procedure	Written test, oral test and foreign language proficiency test.
Admission tests dates	Written test: <b>27 ottobre 2015, ore 9:00 a.m.;</b> Oral test: <b>28 ottobre 2015, ore 15:00 ;</b> at Dipartimento DIIES - Via Graziella - Feo di Vito - 89124 Reggio Calabria
Foreign Ianguage	English
Academic qualification required	LM-17 Physics LM – 18 Computer science LM-20 Aerospace and aeronautical engineering LM-21 Biomedical Engineering LM-22 Chemical Engineering LM-23 Engineering LM-24 Systems Engineering building LM-25 Automation Engineering LM-26 Safety Engineering LM-27 Telecommunications Engineering LM-28 Electrical Engineering LM-29 Electronic Engineering LM-30 Energy and Nuclear Engineering LM-31 Engineering Management LM-33 Mechanical Engineering





Regione Calabria





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	<ul> <li>LM-34 Naval Engineering</li> <li>LM-35 Engineering for the Environment and Territory</li> <li>LM-40 Mathematics</li> <li>LM -44 - Mathematical and physical modeling for engineering</li> <li>LM-53 Science and Materials Engineering</li> <li>LM-54 Chemical Sciences</li> <li>LM-70 Food Science and Technology</li> <li>LM-71 Sciences and technologies of industrial chemistry</li> <li>20 / S (specialist in physics)</li> <li>23/S (specialist in nomputer science)</li> <li>25 / S (specialist in aerospace engineering and astronautics)</li> <li>26 / S (specialist in chemical engineering)</li> <li>27 / S (specialist in clearnical engineering)</li> <li>28 / S (specialist in clearnical engineering)</li> <li>29 / S (specialist in telecommunications engineering)</li> <li>30 / S (specialist in electrical engineering)</li> <li>31 / S (specialist in electrical engineering)</li> <li>32 / S (specialist in mathematical engineering)</li> <li>33 / S (specialist in morphater engineering)</li> <li>34 / S (specialist in mathematical engineering)</li> <li>35 / S (specialist in mathematical-engineering)</li> <li>36 / S (specialist in mathematical-physics modeling for engineering)</li> <li>37 / S (specialist in environmental engineering)</li> <li>36 / S (specialist in mathematics)</li> <li>36 / S (specialist in mathematics)</li> <li>37 / S (specialist in mathematics)</li> <li>36 / S (specialist in mathematics)</li> <li>37 / S (specialist in mathematics)</li> <li>38 / S (specialist in chemical sciences)</li> <li>31 / S (specialist in chemical sciences)</li> <li>31 / S (specialist in notionmental engineering)</li> <li>32 / S (specialist in mathematical-physics modeling for engineering)</li> <li>37 / S (specialist in science and technology of industrial chemistry)</li> </ul>
Further requirements	None
Educational objectives	<ul> <li>The PhD course in Information Engineering aims to train professionals with high qualification, with advanced, multidisciplinary and integrated skills in the leading sectors of Information Technologies.</li> <li>The training will be focused on one hand on the strengthening of the basic physical-mathematical disciplines knowledge and on the deepening of the topics related to the specific fields of reference, on the other hand to develop innovative research topics, both theoretical and applicative, within the particular chosen curriculum . More in detail the training objectives will include: <ul> <li>Completion of the basic training in physics and mathematics, with particular reference to the methods of major interest to the Information Engineering;</li> <li>The deepening of the theoretical foundations of the disciplines related to the SSD of reference;</li> <li>The development of an advanced research topic in the context of chosen</li> </ul> </li> </ul>





Regione Calabria



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	<ul> <li>disciplinary Curriculum and research sector</li> <li>In addition the PhD student will acquire the ability to: <ul> <li>Plan and carry out experimental tests in the laboratory;</li> <li>To analyze the needs for technological innovation of enterprises and public or private institutions;</li> <li>Plan, schedule and control research and technology transfer projects, in both the public and private sectors, at national and international level;</li> <li>Identify funding opportunities for the realization of research projects in both the public and private sectors, at national and international level;</li> </ul> </li> </ul>
Expected career and professional opportunities	The experience gained from the previous courses, which have seen the stable insertion of all PhDs in working environments with their total satisfaction, let us easily predict that the PhD students who will be trained through this new course will be able to choose between various employment opportunities: - University Research (notwithstanding the limited resources allocated to universities over the past two years six PhDs coming from our course were hired as Assistant TD, from three different universities); - National public bodies (CNR, CIRA, ENEA, ASI) and International (EURATOM, CERN, AFRL, IPP) - Roles of design, research and development at national and international companies in the Information and Communication Technology; It 'worth noting that the microelectronics industry national and south-central (STM, Micron) is constantly looking for personnel with a level of post-graduate and updated on the latest technologies, to be inserted by the R & D - Management of technological innovation in companies, public and private bodies operating in the service sector.
Documents to be enclosed with the application	











Università degli Studi Mediterranea di Reggio Calabria

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Table 5	
Course's Name	INTERNATIONAL DOCTORAL PROGRAMME "URBAN REGENERATION AND ECONOMIC DEVELOPMENT"
Curricula	
Coordinator	Professor Paolo Fuschi
Department	PAU
	Università degli Studi "La Sapienza" di Roma
	Aalto University – Finland
International Research Network	University of Salford – Manchester – United Kingdom
	Northeastern University of Boston – United States of America
	San Diego State University – United States of America
Duration of the Programme	3 years
Positions available	n. 6
Scholarships	n. 5
	It is mandatory for all students follow the program of study of 12 months planned for the second year at Northeastern University of Boston (USA).
	Second year classes at Northaestern University of Boston:
	1. Applied Microeconomics Prof. Sum
	<ol> <li>Applied Macroeconomics Prof. Kim</li> <li>Regional Economics Prof. Kim</li> </ol>
Training Period	<ol> <li>Regional Economics Prof. Kim</li> <li>Urban Economics Development Prof. Fitzgerald</li> </ol>
	5. Strategizing Public Policy Prof. Pollack
	6. Cities, Sustainability and Climate Change Prof. Fitzgerald
	Each class of the second year (Northeastern University of Boston) provides a final exam. Candidates who do not pass no more than two classes (mark C) shall be evaluated again, depending on the Professor's decisions. These candidates can also decide to repeat the classes but on own expenditures, without financial contribution





Regione Calabria







	from the Università Mediterranea of Reggio Calabria.
	In case of negative evaluation, also in only one class previously marked C, the art. 6 comma 10 of the current Call will be applied, as well as specified for the International Doctoral Programme Urban Regeneration and Economic Development.
	Candidates who do not pass more than two classes shall observe the art. 6 comma 10 of the current Call, as specified above.
	ICAR / 08
	08 / B - STRUCTURAL AND GEOTECHNICAL ENGINEERING
	ICAR/09
	08 / B - STRUCTURAL AND GEOTECHNICAL ENGINEERING
	ICAR / 18
	08 / E - DESIGN, REHABILITATION AND HISTORY OF ARCHITECTURE
	ICAR / 19
	08 / E - DESIGN, REHABILITATION AND HISTORY OF ARCHITECTURE
SSD – Scientific Disciplinary	ICAR / 20
Sector	08 / F - planning systems AND URBAN DESIGN AND TERRITORIAL
	ICAR / 21
	08 / F - planning systems AND URBAN DESIGN AND TERRITORIAL
	ICAR / 22
	08 / A - INFRASTRUCTURE ENGINEERING AND TERRITORY
	MAT / 05
	01 / A - MATHEMATICS
	SECS-P / 02
	13 / A - Economics



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	SECS-P / 06 13 / A - Economics SECS-S / 06 13 / D - STATISTICS AND MATHEMATICAL METHODS FOR DECISION- MAKING AGR / 01 07 / A - AGRICULTURAL ECONOMICS AND ESTIMATION ICAR/05 08/A- INFRASTRUCTURE ENGINEERING AND TERRITORY
Topics on which the competition will deal with	Urban regeneration, urban design, urban system, development policy, enterprises and local development, organization of business activities, access to credit for a new entrepreneurship's development, public private partnership, community led approach, financial and economic evaluation of urban transformations initiatives. Sustainability of interventions related to urban transformations also through the analysis of the built environment.
Admission	<ol> <li>Valuation of titles , aimed at identifying the preparation and motivation for participation to the course, which will be derived from the following documents and titles:         <ul> <li>A letter of application must contain a concise presentation of the candidate together with the reasons for the selection (max 10 points);</li> <li>Curriculum Vitae, up to 5 points</li> <li>Two Reference Letters from academics with whom the candidate has already carried on research activity, up to 15 points.</li> <li>A Research Proposal – (no more than 2500 words including an abstract of no more than 150 words) – the proposal should provide details of the academic rationale for the research and the proposed research strategy. It is suggested to use the following four headings in the research proposal: 1. Aims and purpose of the research, 2. Overview of the academic literature relevant to own field, 3.Proposed Methodology; 4. Expected results, up to 30 points</li> </ul> </li> </ol>





Regione Calabria







	least a score of 42/60 to access to the final evaluation).
	The candidates who are resident or domiciled outside the Italian territory and those who reside more than 700 km away from the venue of the selection, may conduce Video interviews (video skype, thereby), provided it is possible to identify with certainty the identity of the candidate. The identity of the candidate will be also verified later upon successful completion of competition. The candidate who intends to use this mode should be indicated in the application for participation. The skype connection is "URED PhD Programme"
Admission timetable	<ol> <li>27 October 2015 Qualification Evaluation 9.00 am local time         The ranking list of the qualifications evaluation results will be published on the following links: <a href="http://www.unirc.it/ricerca/scuola_dottorato.php">http://www.unirc.it/ricerca/scuola_dottorato.php</a>. and <a href="http://www.cluds-7fp.unirc.it/index.php">http://www.cluds-7fp.unirc.it/index.php</a>          The publication on the links listed above is the exclusive way to officially announce the ranking list and the admission to the interview, there will be no other forms of announcement         2. 28 October 2015 Interview 9.00 am local time – PAU Department.      </li> </ol>
Language	English
Educational Qualification required	Masters degree at the date of the application.
Further requirements	TOEFL with a score of 79-80 is required. The candidate who has not this certification must commit himself to acquire it within the first year of attendance.
Training Objectives	The Doctoral Programme "Urban Regeneration and Economic Development" (URED Doctoral Programme) is an initiative promoted by an international research network created during the implementation of a research project grant by the Seventh Framework Programme Marie Curie IRSES 2010, entitled "CLUDs Commercial Local Urban Districts". The URED Doctoral Programme has been activated thanks to the financial support of the Regional Operational Programme Calabria 2007/2013 Axis V - Operational Objective N.4. The CLUDs Project aims at exploring new approaches in urban regeneration policy in order to strengthen the public private partnerships (PPP) also based on urban-rural linkages.





Regione Calabria



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The URED Doctoral Programme has the training objectives of improving the knowledge and the skill on: different forms of PPP implemented through urban regeneration initiatives, local economic development also with respect the urban-rural linkages, the economic, financial social and environmental feasibility of urban and territorial transformation based on community-led and local placed approach, the social, economic and environmental sustainability takes into account also the issues related to the built environment with respect the structural analysis for urban security and safety.
The URED Doctoral Programme has a leading position at international level, as it is based on an innovative multidisciplinary approach allowing the integration of economic disciplines with urban issues to support economic development of territories in relation to local needs.
The emphasis on the public private partnerships, on the community led approach and the urban-rural connections reflects the orientation of the future Cohesion Policy to the Europe 2020 agenda defining areas of research consistent with the Horizon 2020. In addition, the strong interconnection between Europe and the United States represents an added value in the context of future lines of research of Horizon 2020 in which bilateral EU-US projects are widely supported.
<ul> <li>The Educational Programme is structured as follows:</li> <li>4. First Year: Five main courses at Università Mediterranea of Reggio Calabria;</li> </ul>
<ul> <li>Introduction to Urban Policy and Economic Development (Main Course-Coord. Prof. Carmelina Bevilacqua Università Reggio Calabria) – 60 hours.</li> <li>Spatial Planning (main Course - coord. Prof. Bengs Aalto University) 60 hours.</li> <li>Urban Regeneration and Real Estate (main Course - Coord. Prof. Bichard Salford University) 120 hours.</li> <li>City Planning and Community Planning (main Course - Coord. Prof. Nico Calavita) 200 hours.</li> <li>Economic Development (main Course - Coord. Prof. Alan Dyer Northeastern University of Boston) 180 hours.</li> </ul>
<ol> <li>Second Year: Six Courses at the Northeastern University of Boston where PhD Students will deepen their skills on relevant topics such as urban and territorial policy studying micro and macro policy analysis and the strategic and sustainable urban development;</li> <li>Third Year: it will focus on Research Methods and the preparation of the PhD Thesis and Dissertation. It will take place at Università Mediterranea of Reggio Calabria</li> </ol>





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	The URED Doctoral Programme is based on a strong international overture in order to intercept new trends of the labour market supply and demand. The program aims at offering a higher qualification to reach the following job opportunities:
	• Project manager – urban regeneration initiatives;
	• Community led initiatives facilitator;
Job Opportunities	• Real estate manager;
	• Expert in evaluation of public investment;
	• Expert in built environment (from structural analysis to quality control)
	• Incubator project manager.
	The Programme, thanks also to the CLUDs International Research Network promotes a strong specialisation on important topics both in the field of Research Innovation and for the new European Cohesion Policy by connecting Europe 2020 with Horizon 2020 with respect the issues of the cities and the integrated sustainable urban development.
Documents that must be attached to the application form	<ul> <li>A letter of application must contain a concise presentation of the candidate together with the reasons for the selection;</li> <li>The CV;</li> <li>Two Reference Letters from academics with whom the candidate has already carried on research activity;</li> <li>A Research Proposal – (no more than 2500 words including an abstract of no more than 150 words) – the proposal should provide details of the academic rationale for the research and the proposed research strategy. It is suggested to use the following four headings in the research proposal: 1. Aims and purpose of the research, 2. Overview of the academic literature relevant to own field, 3. Proposed Methodology; 4. Expected results.</li> </ul>