

UNIVERSITÀ DEGLI STUDI DI PAVIA

FACULTY OF ENGINEERING MASTER'S DEGREE COURSES COMPUTER ENGINEERING (classe LM-32) ELECTRONIC ENGINEERING (classe LM-29) INDUSTRIAL AUTOMATION ENGINEERING (class LM-25)

ADMISSION ANNOUNCEMENT - ACADEMIC YEAR 2018/2019

Index	
ADMISSION REQUIREMENTS	pag. 1
CURRICULAR REQUIREMENTS AND EVALUATION PROCEDURE p	pag. 2
ENROLMENT PROCEDURE AND CONDITIONS	
ENROLMENT PROCEDURE AND CONDITIONS FOR STUDENTS WITH STUDY QUALIFICATIONS OBTAINED ABROAD	pag. 5
RULES FOR POST-FIRST-YEAR ADMISSION TO THE DEGREE PROGRAMS IN CASE OF TRANSFER STUDENTS, CREDIT RE-EVALUATION FOR PREVIOUS	
ACADEMIC ACTIVITY, CHANGE IN DEGREE PROGRAM	pag. 7

1. REGULATORY LEGISLATION

- Ministerial decree 270/2004 (Modification to the regulation introducing norms concerning the autonomy of universities) and relevant implementation decrees;
- Ministerial decree 16 March 2007 (Redefinition, pursuant to Ministerial decree 270/'04, of degree and Master's degree courses);
- MIUR circular of 19 Febbraio 2018 (Access to higher education courses for overseas students requiring a visa, published on 19th February)
- Course regulations established by the Faculty of Engineering

2. COURSE OUTLINES

In the academic year 2018/2019 the Faculty of Engineering offers the following Master's degree course (Laurea Magistralis) in English:

- COMPUTER ENGINEERING (class LM-32)
- ELECTRONIC ENGINEERING (class LM-29)
- INDUSTRIAL AUTOMATION ENGINEERING (class LM-25)

A master's degree is a second cycle university course that aims to deliver advanced teaching as preparation for employment in highly technical and specific fields. Further information can be found at the following web sites: <u>http://webing.unipv.eu/home/; http://mpce.unipv.eu/</u>; <u>http://mpce.unipv.eu/</u>; <u>http://mpce.uni</u>

3. ADMISSION REQUIREMENTS

In order to gain admission to an Engineering Master's degree course the candidate has to satisfy the following set of requirement::

Bachelor's degree (D.M. 509/'99 or D.M. 270/'04), postgraduate Master's degree (legislation previous to D.M. 509/'99) or a three-year diploma or other officially recognised study titles awarded abroad.

2) The curricular requirements as set out by academic statutes for admission to Master's degree courses and self-certified by the candidate or verified through an assessment process (see: Evaluation procedures section);

- 3) adequate personal skills, to be verified during an assessment test (see: Assessment test section)
- 4) Knowledge of English to be verified as described in the following paragraph (see: Knowledge of English section).

The Faculty of Engineering appoints a Commission for each degree course in order to evaluate candidates' curricula and ascertain their personal background.

PLEASE NOTE: Admission to Master's degrees is also open to students who expect to obtain a recognised certificate and who do not have a debt of more than 30 credits (CFU) (including credits awarded for the final exam). These students, if in possession of the curricular requirements foreseen to access the master's degree course, may provisionally enroll under condition and do not have to apply for the evaluation of their curricular requirements. They will have to prove that they satisfy the course requirements with a self-certification of all exams passed, relevant credit value (CFU), type of learning activity (TAF) and scientific disciplinary sector (SSD) using the form "Attachment 2" attached to this announcement.

The table in 'Attachment no.1' outlines different categories of students and relevant procedures to perform in order to enroll (direct ENROLMENT, pre-assessment of curricular requirements, and/or assessment test)

3.1 KNOWLEDGE OF ENGLISH

Candidates must have at least a B1 Common European Framework (CEF) level of English in order to enrol for a Master's degree course in the Faculty of Engineering. This level of knowledge may be proved when enrolling by handing in one of the following certificates:

ENTE CERTIFICATORE	CERTIFICATO CORRISPONDENTE AL LIVELLO B1
Cambridge English Language Assessment (Part of the University of Cambridge)	Cambridge English :Preliminary (PET)
Cambridge English Language Assessment (Part of the University of Cambridge)	International English Language Testing System (IELTS): minimum score 4.5
Cambridge English Language Assessment (Part of the University of Cambridge)	Business Language Testing Service (BULATS) Read- ing/Language Knowledge Test: minimum score 40
Educational Testing Service (ETS)	Test of English as a Foreign Language Internet Based Test (TOEFL iBT): minimum score 57

Educational Testing Service (ETS)	TOEIC Listening and Reading Test: minimum score 550 + TOEIC Speaking and Writing Test: minimum score 240
Trinity College of London	Integrated Skills in English (ISE I)
City & Guilds	Achiever B1
Pearson	English for Speakers of Other Languages (ESOL) Entry Level 3 B1

Other language certifications will be evaluated by the president of the Faculty together with the English teacher and eventually the Language Centre.

Candidates who do not have one of the certificates mentioned above will need to pass the online Cisia Test (TOLC) that will be held on 5st September 2016 at 14:15 or on 6th September, at 09.15 at the Faculty of Engineering (Via Ferrata 5, 27100 Pavia).

If the remaining available spots for the online Cisia Test (TOLC) are not enough to cover all the applicants application to the test, more sessions will be added in the morning of 5st September 2016 and on 6th September .

REGISTRATION to the test is to be done online directly at CISIA <u>http://www.cisiaonline.it/</u>, where students will be ask to submit to the website first. REGISTRATION to the test costs \in 30,00 payable through credit card or bank transfer. You can find further information on CISIA webpage <u>http://www.cisiaonline.it/</u> or on the Faculty of Engineering webpage <u>http://webing.unipv.eu/home/</u>.

Applicants holding a Bachelor's degree from the Faculty of Engineering of the University of Pavia are not required to submit any certification, as their B1 knowledge of English had already been assessed during their previous academic career.

Candidates who can prove that they passed either a B1 level test to gain admission to a university course or an English exam worth at least 3 credits in their previous career are not required to take the Cisia test or show one of the previous certificates.

Candidates from foreign universities may certify their knowledge of English by presenting a certificate stating that they passed an English exam or exams of teachings conducted in English.

No certificates are required from students who are citizens of countries where English is one of the official languages and/or those who have been awarded a degree from an institution where teaching is conducted in English; however, these students must hand in supporting documentation when enrolling.

4. CURRICULAR REQUIREMENTS AND EVALUATION PROCEDURE (see table in Attachment no. 1)

Candidates who have to apply for the evaluation of curricular requirements – as outlined in the following section <u>"EVALUATION OF CURRICULAR REQUIRE-MENTS"</u> are:

· graduates from foreign universities or those in possession of a foreign qualification;

- those who hold a five-year degree or those awarded an Italian three-year diploma (legislation previous to DM 509/99);
- graduates or senior students about to graduate whose degree curriculum includes courses not clearly identified by SSD classification and/or measured in CFU.
- (See attachments).

À specially appointed Committee will assess incoming student's curricula.

Access to Masters' degree courses is allowed also to graduates proving a high preparation and/or a strong motivation, even though their educational background does not strictly meet the requirements set herewith and listed in the attachment. However, the admission is subject to approval by a specially appointed Committee which will assess the candidate's prospect of previous academic career. Candidates falling into such category may be interviewed by the Committee to evaluate their motivation and suitability to the chosen Master's course. The Committee will issue a report highlighting the candidate's weaknesses and consequently the constraints in the formulation of the study plan, listing specific exams (not exceeding a total amount of 12 credits) to be included in the study plan of 120 credits.

In case the preparation is considered not suitable for the chosen master degree course, the Committee will specify the exams the candidate needs to pass with enrolment to single courses, prior to the actual confirmation of his/her enrolment to the master degree course. Credits related to these exams must be earned within the deadline of March 1st, 2019.

Please note that candidates who already received a positive evaluation statement from our Committee referring to a previous academic year, do not have to request a new one if they wish to enrol to this academic year.

4.1 EVALUATION PROCEDURE

Those who are subject to the evaluation of their curriculum (see paragraph above) must submit their application following the procedure here described. Please note that even if it is possible to submit a pre-evaluation request all year, the 31st August is the last useful date to have an evaluation statement in time to enrol by the 15th October 2018. After this date enrolment is still possible but it is mandatory to pay a delay fee of 82€.

The application for the evaluation procedure (pre-evaluation application) has to be submitted through the following procedure:

- go to this website https://studentionline.unipv.it/AddressBook/ABStartProcessoRegAction.do, REGISTER to our Area Riservata and get a temporary username and password. Using this temporary username and password access the unipv web site student area: https://studentionline.unipv.it/esse3/Home.do, select English. Once you have succefully login, select ADMISSION on the left, than EVALUA-TION TEST and than APPLICATION.
- Upload the following documents:
 - Application form filled in all field and hand signed ("Attachement 3")
 - Copy of a valid ID (preferably passport)
 - ONLY Candidate enrolled/graduated in an Italian University: self-certification of the passed exams complete with SSC, CFU and mark. You may use the self-certification form issued by your home university
 - ONLY Candidate enrolled/graduated in a non-Italian University: Certificate of the qualification with the list of exams, issued by the foreign University they attended. In case of enrollment, it is necessary to hand in this certificate at the Students' Desk, translated into Italian and legalized by the Italian diplomatic representation, that will issue a related Declaration of value.
 - Knowledge of English language certification stating a B1 level (please check the fabove paragraphs for the list of the pre-accepted certifications or for the exempions)
 - Excel file that you may download from here

After the candidate has succefully uploaded all the files, he/she needs to pay the evaluation fee of € 35.00. It is possible to pay the evaluation fee in one of the following ways:

• Print and take the MAV form to any Italian bank for payment,

• Use your credit card through the "PAGO PA" procedure, following the "PAGO PA" option directly at the end of the uploading of the files.

Once the candidate makes the payment, the University of Pavia will get a confirmation directly by the bank within 7/8 days.

This fee is not reimbursable. Only residents abroad may pay by bank transfer to UNIVERSITA' DEGLI STUDI DI PAVIA - SERVIZIO TESORERIA; the bank name is: UBI - Banca; please include all of the following bank codes: IBAN : IT38H031111130000000046566; SWIFT: BLOPIT 22776; BIC: POCIITM1XXX - (students who make bank transfers from outside the EU must pay attention to select, in the field related to the bank operation costs, the OUR code and not the SHARE one. If the SHARE code is selected, the payment will be considered incomplete and it will be necessary to integrate the missing amount with a second bank transfer.)

The Student Administrative Office will inform applicants about the result of their assessment within 45 days from the receipt of the application (using email addresses provided by each candidate in the submitted application), eventually indicating identified weaknesses and consequently the exams to be taken to bridge the preparation gap. Graduated applicants are supposed to pass the requested exams before completing the ENROLMENT, by attending single-standing courses and passing the relevant final exams according to the procedure given by the Student Administrative Office. They will then complete the ENROLMENT not later than 1st March 2016 at the desk of the Student Administrative Office- Faculty of Engineering, via Ferrata, 5 (Pavia).

Applicants not yet graduated will be given the opportunity to add the required supplementary exams to the last approved study plan of their BA career.

Candidates who are admitted to an Engineering Master's Degree Course that do not have to take the assessment test can be directly enrolled according to instructions under ENROLMENT.

4.2 ASSESSMENT TEST

The Assessment Test for the admission to Master's degrees, which is to be given in front of a commission appointed to assess prospective students, is the tool recommended by the academic statutes to evaluate candidates' suitability for enrolment on Master's degree courses.

The Assessment test will be held on 28TH September 2018 at 9 a.m. and the 11th January at 2 p.m. at the Faculty of Engineering.

A second test will be held on 12th January 2018. More information will be posted on the website of the Faculty of Engineering.

The Assessment test is open to all candidates who satisfy the admission requirements by the date of the test. Successful completion of the test is also valid for future academic years.

Information about the assessment test can be found at: <u>http://webing.unipv.eu/enrollment/assessment-test/</u>

Graduates and senior students from Italian Universities about to graduate who, respectively, have been awarded a degree or who have an average grade equal or higher than those reported in the table below are exempt from taking the assessment test.

Study Course	GRADUATES (FINAL GRADE)	SENIOR STUDENTS (WEIGHTED AV- ERAGE GRADE)
COMPUTER ENGINEERINGELECTRONIC ENGINEERING	≥ 92/110	≥ 24/30
- INDUSTRIAL AUTOMATION ENGINEERING	≥ 90/110	≥ 23,5/30

Application for the 28th September Assessment test must be submitted online between 18^h July and 24^h September, 2018. Application for the 11th January Assessment test must be submitted online between 3rd December and 7^h January 2019.

Candidates should go to this website https://studentionline.unipv.it/AddressBook/ABStartProcessoRegAction.do, register to our Area Riservata and get a temporary username and password. Studentd should use these access code to <u>login in the English version</u> of the Area Riservata, access the area dedicated to Master's course enrolments. They can log in the Reserved Area, click 'ADMISSIONS' on the left menu, and select 'EVALUATION TESTS'. Candidates who have already registered just need to log in with the credentials already in their possession and proceed to ISCRIZIONE TEST DI VALUTAZIONE.

Once the form has been completed, candidates should print:

- 1. the 'assessment test application form' which is automatically generated by the system and contains information about location and date of the test and summarizes the candidate's personal data and educational background. This form must be printed, kept and shown on the day of the test.
- 2. Proof of payment of the MAV (Payment against notice) or of the credit card payment of € 35.00 to cover the 'Fee for participation in the assessment test Faculty of Engineering Master's courses'. Students who have already paid the fee of € 35.00 for the assessment of curricular requirements are exempt from making this payment. This payment will not be refunded.

If the student fails the September evaluation and proceeds to apply to the February one, he/she will be required to make a new payment of €35.

For information about the methods of payment, please read the dedicated paragraph. Payments may be done through the MAV from or credit card. Ban transfer is available only for international students.

Please note: All bank charges due must be paid by the applicant, those who make bank transfers from outside the EU must pay attention to select the OUR code and not the SHARE one, in the field related to the bank operation costs. If the SHARE code is selected, the payment will be considered incomplete and will be necessary to integrate the missing amount with a second bank transfer.

Candidates with disabilities should provide information about the assistance they require as well as any additional time they may need to complete the admission test. The online procedure will be shut down on September 25th at midnight (or 7th January midnight for the 11th January session) and therefore it will be no longer accessible.

Candidates will come to the Faculty of Engineering Administration Office, Via Ferrata, 5 – Pavia, at 14.30 a.m. on the day of the test. They must bring:

- a valid identity document;
- senior students should hand in a self-certification detailing the university credits they have acquired up to 29 September 2017 as well as their exam record booklet (photocopy);
- a copy of the assessment test application form automatically generated by the system, (see above)

On the day of the test, once their identity has been controlled, candidates will be asked to sign the assessment test application form.

Please note: Non-EU candidates resident abroad must show their passport and 'study' entrance visa (type 'D', valid for more than 90 days) or a permit of stay (or, alternatively, an acknowledgement from the police headquarters certifying the candidate's request for a permit of stay).

5. ENROLMENT PROCEDURE AND CONDITIONS

Having successfully passed the admission test (if required) and once the required documentation (if necessary) has been verified and

meets the conditions for ENROLMENT, the student may be enrolled.

Candidates must submit the on-line ENROLMENT form (even in case of ENROLMENT 'under condition') between July 18th and within h.12 a.m. of October 15th, 2018.

Access the AREA RISERVATA (Reserved Area) through the following link <u>https://studentionline.unipv.it/esse3/Home.do</u> (choose the English Language before access) only after going through the registration procedure first, select 'Go to ENROLMENT' link in the ENROLMENT box, log in using the credentials obtained upon registration. Select ADMISSIONS >ENROLMENT from the left menu, and then choose the desired course; fill in all the requested fields and print the receipt of the ENROLMENT APPLICATION. This print-out will include the MAV (for the payment of \in 156,00), (except particular exceptions foreseen in the '2018 Tuition Fees announcement': <u>http://www.unipv.eu/site/en/home/fees-and-funding/fees.html</u>) to pay the first installment according to the same modalities described above in this page.

This procedure will require to upload :

- a. a passport-sized photograph
- b. a double-side photocopy of the same personal identification document used for the registration procedure;
- c. photocopy of personal Italian tax code;
- d. a self-certification detailing successful exams (see Attachment 2) (only for students who have not requested evaluation of curricular requirements)
- e. photocopy of English language certificate/s;
- f. photocopy of study entrance visa/permit of stay (only for students with non-EU citizenship);

In case you want to request acknowledgment of exams (academic career shortening due to transfer, automatic credit transfer evaluation for second degrees, reevaluation and recognition of foreign qualifications): send the appropriate form in advance, with a revenue stamp of ≤ 16 , download the form from the Forms section of the Student Administration website 'Rivalutazione carriera' 'Seconda laurea / richiesta convalida esami' (<u>http://www.unipv.eu/site/home/naviga-</u> <u>per/studenti/immatricolarsi---frequentare---concludere/articolo994.html</u>), scan and send it to

matricole.ingegneria@unipv.it . The original has to be sent in due time to the University of Pavia – Segreteria studenti di Ingegneria, Via Ferrata 5 – 27100 PAVIA

- In case of request for exams recognition (CREDIT RE-EVALUATION FOR PREVIOUS ACADEMIC ACTIVITY, RECOGNITION OF FOREIGN DEGREES, SECOND DEGREES, CHANGE IN DEGREE PROGRAM) it is necessary to fill in a form to download at <u>http://www.unipv.eu/site/home/documento9251.html</u> with a revenue stamp of € 16,00 (for transfer; second degree and recognition of foreign title) and send a scanned copy of the form to <u>matricole.ingegneria@unipv.it</u>. The original form must be handed in at the Students Desk or sent to Università degli studi di Pavia – Segreteria studenti di Ingegneria via Ferrata, 5 – 27100 Pavia.
- In case of transfer from other universities, the student also has to attach a certification from that university attesting your request of transfer, the complete documentation must arrive within 31/10/2018
- Students graduated in other Italian universities must also send a certification attesting passing the final exam with date and mark, all exams passed with date, marks, credits and scientific disciplinary sectors, all ENROLMENT years (we suggest to use a self-certification to download from your university reserved area if available, otherwise you can fill in and send the form in this link <u>http://www.unipv.eu/site/home/articolo994.html</u> (Self certification regarding academic certificates held and exams taken)

In case of need of support from the administration office, it is possible to send an email to: <u>matricole.ingegneria@unipv.it</u>. The email MUST include in the subject field: SURNAME, GIVEN NAME AND SELECTED COURSE

The Student Administrative Office ("Segreteria Studenti") will proceed to enroll eligible candidates, upon receipt of the notification of payment of the first installment from the bank, and of the required documents from the candidate within the deadlines stated above and following the procedures already specified.

Newly enrolled students will receive a personal 'welcome' email providing general information and the student's official university email account that will become the only mean of communication between the University of Pavia and the student. Students will activate the new university email account and receive new credentials to access to University online services (e.g. reserved Area and wi-fi).

Those already in possession of a University of Pavia email account will keep on using it, as well as their credentials, to access the Reserved Area. It is possible to modify the credentials by accessing "Cambio Password Servizi di Ateneo" (Change university services password), from the Students web page (https://sonl.unipv.it/password).

ATENEO CARD

After ENROLMENT each student is required to apply for the "ATENEO CARD PAVIA", a multi-tasking university card, also useful as identification card of the student of the University of Pavia.

To obtain the "ATENEO CARD PAVIA" it is necessary to go to:

 Appropriate branches of 'Banca Popolare Commercio e Industria' during the opening hours; in this link <u>http://www.unipv.eu/site/home/documento9907.html</u> you can find a list of the appropriate branches;

To collect the card, students will have to hand in the following documentation:

1) Identity document in due course; 2) Fiscal Code; 3) Self-certification of ENROLMENT to this university or receipt of ENROLMENT : you can print them from your reserved area, selecting the menu ADMISSIONS> SELF-CERTIFICATES

The AteneoCard is totally free and can be used as prepaid rechargeable credit card, usable in the MasterCard circuit to pay or take cash from an ATM. It is a very useful tool that offers discounts to students (even higher than 10%) on many articles and allows money transfers in Italy and in the Sepa area (31 European countries), receive money from abroad, accredit, set up a direct debit.

The function of credit card also allows the university and EDISU to transfer any payment due to students and it is the only mean used by the University to transfer reimbursements of fees and contributions or to pay scholarships.

6. ENROLMENT PROCEDURE AND CONDITIONS FOR STUDENTS WITH STUDY QUALIFICATIONS OBTAINED ABROAD

After the admission test, when required, students with a positive evaluation who have qualified abroad may enroll following the steps listed below: 1. Access the AREA RISERVATA through the following link <u>https://studentionline.unipv.it/esse3/Home.do</u> (choose the English Language before access), click on 'Go to ENROLMENT' link in the ENROLMENT box, log in using the credentials obtained upon registration. Select ADMISSIONS >ENROLMENT from the left menu, and then choose the desired course; the procedure will require to upload :

- 1. a passport-sized photograph
- 2. a double-side photocopy of the same personal identification document used for the registration procedure;
- 3. photocopy of personal Italian tax code;
- 4. photocopy of study entrance visa/permit of stay (only for students with non-EU citizenship);

At this point, students must proceed to PRINT OUT THE ENROLMENT FORM. The LAST PAGE of this print out is the MAV (Payment against notice) that students will use to pay the first installment of the annual tuition fee. The methods of payment are described above in the section ASSESSMENT TEST (Further information about the payment of the MAV).

2. Hand in to the Student Administrative Office ("Segreteria studenti") of Engineering (from 9.30-12.00 Monday-Friday, except Wednesday 13.45 – 16.00) from July 18th and within October 15th (12.00h), the following documentation:

- a. MAV (Payment against notice) receipt for the first installment of the university tuition fee (€ 156.00 except in cases outlined in 'Tuition fees for Academic year 2018/19' link: <u>http://www.unipv.eu/on-line/Home/documento6562.html</u>).
- b. Original title of a qualification allowing admission to the Master's degree (Bachelor's, University diploma deemed valid) translated into Italian (by a court registered translator or by the competent embassy), and legalised by the competent Italian diplomatic representatives in the student's home country, that will issue a **Declaration of Value**
- c. Degree certificate, issued by the university where the qualification was awarded, detailing the exams taken. This certificate must be legalised by the competent Italian diplomatic representative and be translated into Italian;
- d. Information about the school-leaving diploma (Declaration of Value): official certification attesting at least a 12-year period of schooling before EN-ROLMENT at the university;
- e. Front and back photocopy of a valid identification document which was used during the registration procedure
- f. photocopy of the personal Italian tax code document;
- g. photocopy of the permit of stay/study entrance visa (only for students with non-EU citizenship);
- h. In case of academic career shortening due to transfer, automatic credit transfer evaluation for second degrees, re-evaluation and recognition of foreign qualifications: send the appropriate form in advance, with a revenue stamp, to download from the Forms section of the Student Administration website (http://www.unipv.eu/site/home/naviga-per/studenti/immatricolarsi---frequentare---concludere/articolo994.html) p
- i. photocopy of English language certificate/s;

The documents listed above need to be hand deliver to the administrative office soon after the enrollment; when there are some delays due to the italian representatives schedule, the students is asked to complete his/her enrollment with these documents within 45 days from the online enrollment. When the students does not comply with this rule, the administrative office will block his career until the 31st January 2019. If even by this date, the students does not comply, the enrolment will be nullified.

After enrolment, students are required to apply for the "ATENEO CARD PAVIA", according to the instructions described above.

6.1 ENROLMENT PROCEDURE AND CONDITIONS FOR NON EU STUDENTS RESIDING ABROAD WITH study qualifications obtained abroad NON UE students residing abroad must also apply through the Italian embassies in their countries of residency.

Non EU Students residing abroad who pre-enrolled to the University of Pavia through the Italian Representative of their country of residence may submit their enrolment application for the a.y. 2018/2019. The University of Pavia can accept a maximum of 40 students to the Master Course in Industrial Automation Engineering, 40 students to the Master Course in Electronic Engineering, 30 students to the Master Course in Computer Engineering. The available places will be assigned in chronological order through an online system https://sonl.unipv.it/concorsi/.

The first 40 for Electronic Engineering or 40 for Industrial Automation Engineering or 30 for Computer Engineering) students to:

- Get a positive evaluation and exemption from the test by the Teaching Committee
- Attach all the required documentation during the online enrolment procedure through our portal https://studentionline.unipv.it/esse3/Home.do
- Make the 1st Tuition Fee Instalment Payment

will be accepted and enrolled.

Please note that once all the 30 or 40 places are taken it is possible to submit the application and be included in a waiting list. If a place becomes available it will be assigned to the students who signed up for the waiting list. More information on the following paragraph "Wainting List for non EU students residing abroad ".

Candidates may proceed with the application from the 18th July to the 15th October 2018 following steps:

Step 1 Registration.

Students enrolling at the University of Pavia for the first time need to register and get their temporary username and password.

Use the following instructions:

- Go to the following webpage: https://studentionline.unipv.it/AddressBook/ABStartProcessoRegAction.do
- Start the registration procedure and answer all the questions. Please note that the email you use for this stage could be use by the university to communicate with you.
- Complete the registration and print the Registration Form

Student who already enrolled to the University of Pavia should skip Step 1 and go to Step 2 using the username and password they already have. Students who lost their access code can retrieve them through this webpage:

https://studentionline.unipv.it/Anagrafica/PasswordDimenticata.do;jsessionid=B7032FD6CE3B7292101FCC4D749CB77A.esse3-unipv-prod-06?cod_lingua=eng.

Step 2 Enrolment.

Please note that you can only execute this step if you have done the first step and/or you have got your temporary username and password.

This procedure will require to upload :

- a passport-sized photograph
- a double-side photocopy of the same personal identification document used for the registration procedure;
- photocopy of personal Italian fiscal code;
- photocopy of study entrance visa/permit of stay
- photocopy/digital scan of the Declaration of Value or an equivalent certification (Cimea certificate that proves the title authenticity) or the receipt proving the application for the Declaration of Value to the Italian Representative

The photocopy of the fiscal code and of the permit of stay for study reason have also to be hand over to the Administrative Office with all the required documentation once the student arrives in Italy

Please note that you will not received an enrolment confirmation from the Administrative Office if you do not upload all the required documents.

Use the following instructions:

- Access the AREA RISERVATA (Reserved Area) through the following link https://studentionline.unipv.it/esse3/Home.do (choose the English Language before access)
- select 'Go to ENROLMENT' link in the ENROLMENT box, log in using the credentials obtained upon registration.
- Select ADMISSIONS > ENROLMENT from the left menu, and then choose the chosen course;
- fill in all the requested fields and print the receipt of the ENROLMENT APPLICATION.
- This print-out will include the MAV (for the payment of € 156), (except particular exceptions foreseen in the '2018 Tuition Fees announcement': http://www.unipv.eu/site/en/home/fees-and-funding/fees.html) to pay the first installment

The Student Administrative Office ("Segreteria Studenti") will proceed to enroll eligible candidates, upon receipt of the notification of payment of the first installment from the bank, and of the required documents from the candidate within the deadlines stated above and following the procedures already specified.

Students in possession of the admission requirements, even those not provisionally enrolled, may perform a late ENROLMENT after October 15th, 2018 with an additional fee of € 82.00.

Step 3 Book your place

There are only 40 places to the Master Course in Industrial Automation Engineering, 40 places to the Master Course in Electronic Engineering, 30 places to the Master Course in Computer Engineering available to EU STUDENTS RESIDING ABROAD WITH study qualifications obtained abroad. Students are asked to book their place through the following procedure. Only Student who received a positive evaluation from the Teaching Committee can book their place through the following instructions.

Go to the following webpage: https://sonl.unipv.it/concorsi/ and follow the instructions. In order to book your place students need to have paid the 1st Installation Fee of the tuition fees and they will be asked to upload it trough the online procedure. The place will be booked at the end of the procedure if you followed all the instructions and if the check done by the Administrative Office is positive. Student can ask for information in case of problems to this address: matricole.ingegneria@unipv.it . Student have to state in the mail sent to this addresses SURNAME, NAME AND CHOSEN STUDY COURSE.

The list with the name of the students whose enrolment has been confirmed by the Administrative Office will be updated every day and it will be published on the following webpage web <u>http://www.unipv.eu/site/home/naviga-per/studenti/segreteria-studenti-e-ufficio-tasse/segreteria-studenti-difacolta/ingegneria/articolo9867.html</u> from the 25th July.

Once all the available places are taken, students can still express their interest through https://sonl.unipv.it/concorsi/. portal and their name will be included in the waiting list. Every student should write their personal details and contacts and if a place becomes available because of a withdrawal or for any other reason, the list will be used in chronological order to assign available places. In order to be included in the waiting list is not necessary to upload the receipt of the payment. All the information about the waiting list, the availability of a place and enrolment will be sent to the e-mail address used for the registration to the waiting list. It is very important to track your mail.

Please note that students who are not graduated within 15th October 2018 but they meet all the other requirements may enrol "under condition" to the chosen Master Degree Course. The enrolment will be effective if and only if within the 1st March 2019 the student will be awarded with the degree with the same study plan submitted for the evaluation. Students "under condition" can follow classes of the 1st semester but they cannot sit for any exams. Students "under conditions" that do not get their degree within the 1st March 2019 will not be enrolled anymore and the tuition fees will be refunded (excluding the revenue stamp).

Students who have all the required documentation can also enrol after the 15th October 2018 and within the 1st March 2019 paying a delay fee of 82,00€.

Enrolment application will be refused to candidates who do not submit all the required documentation.

Once students succefully enrolled, they should apply for the AteneoCard as explained in one of the previous paragraphs.

7. RULES FOR POST-FIRST-YEAR ADMISSION TO THE DEGREE PROGRAMS IN CASE OF TRANSFER STUDENTS, CREDIT RE-EVALUATION FOR PREVIOUS ACADEMIC ACTIVITY, CHANGE IN DEGREE PROGRAM, FORMER ACADEMIC ACTIVITY (only possible from a course of the same level): After evaluation, where foreseen:

• Students applying for course transfer from another master's degree course at the University of Pavia

within 15th October 2018 they must pay the first installment for the academic year 2018/2019 by MAV to download from one's Reserved Area and apply online according to instructions in this link (http://www.unipv.eu/site/home/articolo12731.html.

• Students applying for ENROLMENT with transfer from another university

Apply for pre-evaluation of your previous career between 18th July and 24th August 2018 (arrival date and not delivery date) according to the instructions in this link http://www.unipv.eu/site/en/home/study/admission/transfering-students.html. After the online registration, the student will receive an email with instructions and follow indications in paragraph MODALITA' E TERMINI PER L'IMMATRICOLAZIONE within 15 October 2018.

Together with documentation required for ENROLMENT, students will also have to send to <u>matricole.ingegneria@unipv.it</u> a receipt of the University of origin proving the transfer request, in anticipation of the complete documentation, to be received within 31/10/2018, and the form 'Congedo in arrivo-Incoming transfer' to download here http://www.unipv.eu/site/home/naviga-per/studenti/immatricolarsi---frequentare---concludere/articolo994.html.

• Students with a previous career or degree of equal level

Apply for pre-evaluation of your career in the period between **18th July and 24th August 2018** (arrival date and not delivery date) according to the instructions in this link http://www.unipv.eu/site/en/home/study/admission/transfering-students.html. After online registration, the student will receive an email with instructions and follow indications in paragraph MODALITA' E TERMINI PER L'IMMATRICOLAZIONE within 15th October 2018, and send the form 'Seconda laurea/ richiesta di convalida esami'.

If the first degree or the previous career are from another Italian university, students will have to attach a self-certification career, exams passed, credits and scientific disciplinary sectors (we suggest to use a self-certification to download from your university reserved area if available, otherwise you can fill in and send the form in this link http://www.unipv.eu/site/home/articolo994.html form 'Seconda Laurea'.

NOTES AND ADDITIONAL INSTRUCTIONS

Any change and/or integration to the present announcement will be published online in the webpage of the master's degree courses http://www.unipv.eu/site/home/articolo4291.html .

An helpdesk is available at the following address: Aula Rettorato, Palazzo Centrale Università, Pavia (Mondays from 9 to 12 and Wednesdays from 13:30 to 16:30). The helpdesk will be closed from the 6th to the 17th august 2018.

Users may encounter temporary service disruptions during evenings or weekends due to website maintenance. Any delays in the compilation of forms may be due to the large number of users connected. For assistance and to report issues encountered during the enrolment procedure, please send an email to matricole.ingegneria@unipv.it.

WHEN AND IF A REFUND OF THE ENROLMENT FEE IS POSSIBLE

A refund of the enrolment fee is possible only for the situations described in the art.12 of the "Norme sulla Contribuzione". Please check the following link for more information about possible refund of the enrolment fees: <u>http://www.unipv.eu/site/home/articolo13177.html</u>

Informative note in accordance with art. 13, paragraph 1 of the D.Lgs. of 30/06/2003 no. 196 ("Personal data protection code")

The information supplied by candidates will be processed by the University of Pavia and used for the university's institutional objectives, to provide specific Services requested by users as well as to fulfil its legal obligations.

The personal data is generally handled by data processing and telecommunications systems designed to memorise and manage the data. In some cases, a hard copy may be generated; this process is always undertaken to ensure the security of, and protect the privacy of, the interested party.

Conferring personal data is therefore obligatory and failure to do so will result in exclusion from the admission test.

Users' personal data, in accordance with current laws in force, may be revealed to and processed by personnel involved specifically in their handling. Candidates are entitled to the rights stated in art. 7 of the code, mentioned above, regarding personal data, its modification, updating, integration, cancellation etc., as well as reserving the right to oppose any use of the data other than the institutional purposes stated above. These rights may be enforced against the Rector of the University of Pavia as the individual responsible for the handling of personal data.

The Head of Administrative Procedures, according to art. 4 of L. 7th August 1990, no. 241 modified by L. 15/2005, is Dr. Carmen Frassica (Cat. EP2 – Management Administration Area).

Pavia, 8 giugno 2018

The General Manager

Emma Varasio

The Rector

Fabio Rugge

ATTACHMENT 1

		EVALUATION OF CURRICULAR REQUIREMENTS	ADMISSION TEST	DIRECT ENROLMENT
1)	Graduates from foreign univer- sities or in possession of a foreign qualification.	YES		NO
	In case of final grade lower than the grade reported in the table below **		YES	
2)	Graduates holding a five-year or three-year university degree (legislation previous to DM 509/99)	YES		NO
	In case of final grade lower than the grade reported in the table below **		YES	
3)	Graduates or senior students about to graduate with curricu- lum including learning activities which are not clearly identified through SSD and/or CFU	YES		NO
	In case of final grade lower than the grade reported in the table below **		YES	
4)	Graduates with high prepara- tion and/or motivation, with a curriculum not perfectly con- sistent with the curricular re- quirements	YES		NO
	In case of final grade lower than the grade reported in the table below **		YES	
5)	Graduates or senior students about to graduate meeting the minimum requirements to ac- cess the Master's courses (minimum CFU in the specified TAF and SSD)	NO		YES
	In case of final grade lower than the grade reported in the table below **		YES	NO

** The minimum degree grade (for graduates) or average grade (for seniors) allowing exemption from the assessment test are reported in the table below

Study Course	GRADUATES (FINAL GRADE)	SENIOR STUDENTS (WEIGHTED AVERAGE GRADE)
COMPUTER ENGINEERINGELECTRONIC ENGINEERING	≥ 92/110	≥ 24/30
- INDUSTRIAL AUTOMATION ENGINEERING	≥ 90/110	≥ 23,5/30

SELF-DECLARATION ON CURRICULUM REQUIREMENTS – QUALIFICATIONS AND EXAMINATIONS TAKEN ONLY FOR STUDENTS WHO HAVE BEEN AWARDED A DEGREE BY AN ITALIAN UNIVERSITY

Curricula requirements for the admission to the Master's degree in Industrial Automation Engineering

	Scientific disciplinary sector			Minimum num- ber of credits
Core courses	MAT/02; MAT/03; MAT/05; MAT/06; MAT/07; MAT/08; MAT/09; FIS/01; FIS/03; CHIM/03; CHIM/07 ; INF/01; ING-INF/05; SECS-S/02			7; 36
	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
CORE COURSES				
EXAMS TAKEN				
				TOTAL
				TOTAL
				CREDITS
	••••••			CREDITS
Distinctive	ING-IND since 01 to 28, since 31 to 35; ING-			45
Distinctive	ING-IND since 01 to 28, since 31 to 35; ING- EXAM	INF/04; ING-INF/06; ING DATE AND MARK	-INF/07; FIS/04; ICAR/08 CREDITS SECTOR TA	
Distinctive				F
	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
Distinctive	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F
DISTINCTIVE COURSES	EXAM	DATE AND MARK	CREDITS SECTOR TA	F TOTAL

The unde	rsigned		born in		prov
on	_//	resident in		prov	ph
mobile ph	۱		e-mail		
pursuant	t to Art. 46 lett. r	n) of D.P.R. n. 445/200	0, as an Italian /EU/non-EU citizen lega	ally resident in Italy	
			DECLARE		
ТО	HAVE ENR	CLIED	HAVE GRADUATED		HOLD A DIPLOMA
□ Bache	eloridegree in				
🗌 Maste	r's degree/Speci	alisation in			
Univer	rsity diploma in _				
Awarded	by the University	/ Polytechnic of			
Degree m	nark (graduates) .		average exam mark (final-year stud	ents)	
					.
And hold	the necessary cu	irricula requirements (at	least 150 credits held by the date of the	assessment test for f	inal-year students) for admission to the
Mactor's	dogroo in				
iviaster s t					
As indical	ted in the table a	bove (or self-certificatior	n attached)		
The unde	rsigned is aware	of the legal and adminis	strative consequences concerning this de	eclaration. In particula	ar, she/he is aware that it is illegal to provide false
declaratio	ons, bring into bei	ng false documents, as	well as use false documents. Such cond	luct is covered by Arti	icles. 482, 483, 485, 489, 495, 496 c.p. She/he is
aware tha	at providing inforr	nation that no longer co	rresponds to the truth is equivalent to giv	ing false information.	She/he is also aware that positions gained
through	the use of abov	e mentioned documen	ts and false declarations will be nullif	ied. This will be effe	ective from the date the documents were presen
ed and a	ny university fe	es paid will not be refu	inded.		
Informativ	ve note on persor	nal data protection pursu	uant to D.Lgs. of 30/06/2003 no. 196: Per	rsonal data will be ha	ndled exclusively for the purpose for which the dec
ration is p	presented. Candio	dates are entitled to the	rights stated in art. 7 of the code mentior	ned above regarding a	access to personal data, its modification, updating,
integration	n, deletion etc. C	andidates are also entit	ed to the right to object to any use of the	e data other than the i	nstitutional purposes stated above. The person re-
sponsible	for personal dat	a protection is the Recto	or of the University of Pavia – you may ad	ddress him to exercise	e your rights concerning personal data protection

Date _____

* Signature _____

SELF-DECLARATION ON CURRICULUM REQUIREMENTS – QUALIFICATIONS AND EXAMINATIONS TAKEN ONLY FOR STUDENTS WHO HAVE BEEN AWARDED A DEGREE BY AN ITALIAN UNIVERSITY

Curricula requirements for admission to the Master's degree in \Box

Computer Engineering Electronic Engineering (tick the box corresponding to your choice)

In order to enrol, candidates must have earned (through courses of study and/or stand-alone courses) at least no.36 credits (CFU) in the core scientific disciplinary sector and at least no.45 CFU in the degree course sector.

The requested credits (CFU) may derive, in each sector, from one or more scientific disciplines. Credits earned in sectors INF/01 and ING-INF/05 may be distributed across both sections.

Base courses	Scientific disciplinary sector	Credits
Core courses	CHIM/07 – Chemical fundamentals of technologies, FIS/01 – Experimental physics, FIS/03 – Material physics, INF/01 – Computer science, ING-INF/05 – Data elaboration systems, MAT/02 – Algebra, MAT/03 – Geometry, MAT/05 – Mathematical analysis, MAT/06 – Probability and mathematical statistics, MAT/07 – Mathematical physics, MAT/08 – Numerical analysis, MAT/09 – Operational research, SECS-S/02 – Statistics for experimental research and technology	36
	EXAM DATE AND MARK CREDITS SSD	
CORE COURSE EXAMS TAK- EN		TOTAL CREDITS
Distinctive courses	INF/01 – Computer Science, ING-IND/13 – Applied mechanics and engines, ING-IND/16 – Manufactur- ing technologies and systems, ING-IND/17 – Industrial mechanical equipment, ING-IND/31 – Electron- ics, ING-IND/32 - Converters, engines and electrical activation, ING-IND/34 – Industrial bioengineering, ING-IND/35 – Enterprise engineering, ING-INF/01 – Electronics, ING-INF/02 – Electro-magnetic fields, ING-INF/03 – Telecommunication, ING-INF/04 – Automation, ING-INF/05 – Data elaboration systems, ING-INF/06 – Electronic and computer-science bioengineering ING-INF/07 – Electric and electronic measurements	45

	EXAM	DATE AND MARK	CREDITS SECTOR TAF	
DISTINCTIVE				
COURSES				
EXAMS TAK-				
EN	•••••			
	•••••			
				TOTAL
				CREDITS
The undersigned		born in		prov
on///	resident in		prov ph	
mobile nh	e-mail			
	e-maii			
pursuant to Art. 46 let	t. m) of D.P.R. n. 445/2000, as an Italian /EU/	non-EU citizen legally re	esident in Italy	
		DECLARE		
ТО 🗆 НА	VE ENROLLED	🗆 HAVE GR	ADUATED	□ HOLD A DIPLOMA
Bachelor's degree in	۱			
-				
Imaster's degree/Spe	ecialisation in			
□ University diploma in	ו			
Awarded by the University	sity / Polytechnic of			_
Degree mark (graduate	s) average exam r	nark (final-year students)		
admission to the	curricula requirements (at least 150 credits for	final-year students by the	e date of the assessment test) by	/ the date of the Assessment test for
Master's degree in				
-	e above (or self-certification attached).			
		and concerning this deal	aration. In particular, cha/ha ia a	ware that it is illegal to provide felce
Ū.	are of the legal and administrative consequen being false documents, as well as use false (•
-	formation that no longer corresponds to the			
	above mentioned documents and false de		0	
0	iversity fees paid will not be refunded.			Jin the date the documents were
		V0(/2002 ma 10(, Daraa	تصاميه وملاقهم ومالانت وموارده	ways for the number for which the
declaration is presente updating, integration, d	rsonal data protection pursuant to D.Lgs. of 30 d. Candidates are entitled to the rights stated eletion etc. Candidates are also entitled to the personal data protection is the Rector of the U	in art. 7 of the code mer right to object to any use	ntioned above regarding access of the data other than the institu	to personal data, its modification, itional purposes stated above. The

Date		

* Signature _____



UNIVERSITY OF PAVIA

TO THE RECTOR OF THE UNIVERSITY OF PAVIA

APPLICATION FOR THE EVALUATION OF CURRICULUM REQUIREMENTS

THE UNDERSIGNED			
GIVEN NAME	FAMILY NAME		
PLACE OF BIRTH	D	ATE OF BIRTH	
PLACE OF RESIDENCE			
PHONE	MOBILE		
E-MAIL			
	□ NOT YET GRADUATED	□ GRADUATED	
BACHELOR'S DEGREE IN			
□ MASTER'S DEGREE IN			
requires that her/his cu	rriculum be evaluated for admission to the	ne Master's Program	
in			
DATE//	SIGNATURE		
□ receipt of payment of the payment (35 Euros) b	bcopy of a valid identification document of the fee for assessment procedure; by credit card or bank transfer to UNIVERSI ease include all of the following bank codes:	TA' DEGLI STUDI DI PAVIA - SERVIZIO TESORERIA; t	he bank
	a foreign degree, this certificate must be leg	ent at the University, issued by the university where the alised by the competent Italian diplomatic representative	

□ a copy of the request for pre-ENROLMENT application (only students graduated from non-EU universities); □ the excel form with the list of exams, grade and CFU available on the web site: (http://mpiae.unipv.eu/wp-content/uploads/2017/11/Transcript5.xls).

All documents have to be submitted online through this website : <u>https://studentionline.unipv.it/esse3/Home.do</u>. Please read carefully and follow the instruction in paragraph 4.1 of the announcement.