

CURRICULUM VITAE

PERSONAL INFORMATION

- Name and Surname: Mateo Menvielle.
- Marital Status: Single.
- Date of birth: 11/21/96.
- Nationality: Argentina (double Italian citizenship).
- Place of birth: Puerto Madryn - Chubut - Argentina.
- Address: Florida 578 (Department 3) - Bahía Blanca.
- Telephone number: +542804649290.
- E-mail: mateomenvielle@hotmail.com
- Skype user: mateomenvielle



EDUCATION

- Medium Level
 - (2002-2008) - Primary School: Escuela De La Costa.
 - (2009-2014) - Secondary School: Escuela De La Costa.
- Academic:
 - Fifth (5th) year of study - Electronic Engineering - Universidad Nacional Del Sur (UNS), with no final in force to date, with 75% of the degree.

PROFESSIONAL EXPERIENCE

- (2013-2014) - Basketball instructor of the pre-mini and mini categories in the Ferrocarril Patagónico club in the city of Puerto Madryn.
- (2013-2014) - Chubut basketball association course to perform scoresheet and clock during basketball games.
- (2014) - Internship in the CD electrolysis sector at the company Aluar (Argentine aluminum), in the city of Puerto Madryn.
- (2015-2020) Management and execution of contracts for Rentals.
- (2020) Academic tutor of the Department of Electrical and Computer Engineering (DIEC UNS).
- (2020) IAESTE Croatia internship of work, University of Zagreb, Faculty of Mining, Geology and Petroleum Engineering.

BACKGROUND OF ACADEMIC ACTIVITIES

- (2018) Participation in the CAAI Program (host commission for international students).
- (2018) Participation in the Argentine Symposium on Embedded Systems (SASE), at the UTN (Córdoba Capital).
- (2019) Participation in the CAAI Program (host commission for international students).
- (2019) Participation in WorkShop ASCENT-Competence Centers for Automotive Engineering & Sales Management to increase the positive impact on regional development in Argentina, Brazil and Mexico.
- (2019) Obtaining and applying the MARCA academic exchange scholarship (Univalle, Cochabamba, Bolivia) through UNS Internationals (Universidad Nacional Del Sur).

LANGUAGES

- Spanish (native).
- Very good level in English (2002-2014) obtained at Escuela De La Costa
- Course with preparation (2011-2013) to take Cambridge English: B2 First Certificate.
- Level A1 and A2 in French (2017-2019) - Alliance Française-Bahía Blanca.
- Level A1 of Italian (2019) - Dante Alighieri Association - Bahía Blanca.
- Continuation of my French studies for Level B1 (2020) Alliance Française - Bahía Blanca.

COMPUTING

- Knowledge of programming in the Assembler, Pascal, C and C ++ languages.
- Knowledge of HTML, CSS, Javascript and APIs for the development and creation of web pages, obtained at UNIVALLE (Cochabamba, Bolivia).
- Ease of use of Matlab, Simulink, Proteus, LTspice, Mplab, STM32CubeIDE, GNU Octave, NI LABview and Cisco Packet Tracer
- Ease of use of the Internet and email.
- Advanced knowledge of Word, Excel, Power Point and Access.

PERSONAL QUALITIES

- Knowledge and application in PIC microcontrollers (Assembly), Atmega328 (Arduino), Nodemecu esp8266 (Arduino), Raspberrypi (Python) and STM32 Arm Cortex 32-bit microcontroller.
- Knowledge of handling integrated circuits and amplifiers.
- Knowledge in Control Systems (design of compensators-regulators).
- Knowledge of Communication Systems (AM, FM, PM, PAM, QAM).
- Knowledge of Networks, Routing and Switching (IPs, VLANs, DNS, DHCP, WiFi).

ACTIVITIES (HOBBIES)

- Basketball player in clubs:
 - (2000-2011) Guillermo Brown (Puerto Madryn).
 - (2012-2014) Ferrocarril Patagonico (Puerto Madryn).
 - (2015-2016) Liniers (Bahía Blanca).
 - (2018) Barracas Central (Bahía Blanca).
 - (2019) 9 de Julio (Bahía Blanca).
- Gym, three or four times a week.
- Go for a run.
- In free time I play the guitar.

OTHER DATA

- Argentine and Italian passport.
- Class B1 driving license, obtained in 2014 and effective as of the date.
- Ease to work, dialogue and carry out team tasks.
- Immediate Availability.
- Geographical mobility.



-----CERTIFICO que en la ficha de MENVIELLE, MATEO, DNI 38803459, alumno regular de la carrera INGENIERIA ELECTRONICA de la Universidad Nacional del Sur, constan aprobadas y desaprobadas las siguientes asignaturas con especificación de notas y fechas correspondientes, a saber: -----

CERTIFICADO COMPLETO (ASIGNATURAS APROBADAS Y DESAPROBADAS - RES. CU 270/94) -----

ASIGNATURA	CALIFICACION	FECHA
ALGEBRA Y GEOMETRIA	cuatro (4)	19/02/2016
ANALISIS DE CIRCUITOS Y SISTEMAS	seis (6)	11/07/2018
ANALISIS MATEMATICO I	cuatro (4)	28/08/2015
ANALISIS MATEMATICO II	dos (2)	10/08/2016
ANALISIS MATEMATICO II	cuatro (4)	08/09/2016
COMPUTADORAS DIGITALES	siete (7)	16/07/2019
CONTROL MODERNO	seis (6)	10/09/2020
CONVERSION ELECTROMECHANICA DE LA ENERGIA	seis (6)	02/08/2018
DISEÑO DE CIRCUITOS LOGICOS	ocho (8)	04/08/2017
DISPOSITIVOS SEMICONDUCTORES	siete (7)	12/12/2018
ELECTROMAGNETISMO	seis (6)	30/08/2017
ELEMENTOS DE FISICA DEL ESTADO SOLIDO	nueve (9)	10/08/2018
ELEMENTOS DE TERMODINAMICA	siete (7)	12/07/2018
EXAMEN DE SUFICIENCIA DE IDIOMA: INGLES	desaprob.(DE)	27/08/2015
EXAMEN DE SUFICIENCIA DE IDIOMA: INGLES	desaprob.(DE)	10/12/2015
EXAMEN DE SUFICIENCIA DE IDIOMA: INGLES	aprobado (AP)	20/02/2017
EXTRACURRICULAR INTERNACIONAL I IE	seis (6)	28/05/2020
EXTRACURRICULAR INTERNACIONAL II IE	ocho (8)	28/05/2020
EXTRACURRICULAR INTERNACIONAL III IE	nueve (9)	28/05/2020
EXTRACURRICULAR INTERNACIONAL IV IE	nueve (9)	28/05/2020
EXTRACURRICULAR INTERNACIONAL V IE	ocho (8)	28/05/2020
FISICA I	cinco (5)	28/12/2016
FUNCIONES DE VARIABLE COMPLEJA	siete (7)	17/03/2017
FUNDAMENTOS DE CONTROL REALIMENTADO	tres (3)	18/07/2019
FUNDAMENTOS DE CONTROL REALIMENTADO	seis (6)	21/02/2020
FUNDAMENTOS DE ELECTROTECNIA	cinco (5)	22/02/2018
FUNDAMENTOS DE SISTEMAS DE COMUNICACIONES	ocho (8)	07/09/2020
INTRODUCCION A LAS INGENIERIAS IE	ocho (8)	04/12/2015
LEGISLACION, SEGURIDAD E HIGIENE INDUSTRIAL	seis (6)	30/11/2018
METODOS Y SIMULACION NUMERICA EN INGENIERIA ELECTRICA	siete (7)	09/08/2017
PRINCIPIOS DE COMPUTADORAS I	ocho (8)	27/03/2017
PRINCIPIOS DE COMPUTADORAS II	ocho (8)	30/11/2018
PROBABILIDAD, VARIABLE ALEATORIA Y ESTADISTICA	ocho (8)	21/12/2016
PROCESAMIENTO DIGITAL DE SEÑALES	ocho (8)	31/07/2020
QUIMICA GENERAL PARA INGENIERIA	dos (2)	28/12/2015
QUIMICA GENERAL PARA INGENIERIA	dos (2)	13/07/2016
QUIMICA GENERAL PARA INGENIERIA	cuatro (4)	12/08/2016
SISTEMAS DE REPRESENTACION	cuatro (4)	14/12/2015
TECNICAS DE COMUNICACION ORAL Y ESCRITA PARA INGENIEROS	seis (6)	01/12/2017

EQUIVALENCIAS CURRICULARES: -----

ANALISIS Y DISEÑO DE CIRCUITOS ANALOGICOS I por equivalencia con EXTRACURRICULAR INTERNACIONAL I IE -----
 ECONOMIA DE LA EMPRESA por equivalencia con EXTRACURRICULAR INTERNACIONAL V IE -----
 FUNDAMENTOS DE REDES DE DATOS por equivalencia con EXTRACURRICULAR INTERNACIONAL IV IE ----
 OPTATIVA INTERNACIONAL I por equivalencia con EXTRACURRICULAR INTERNACIONAL II IE -----
 OPTATIVA INTERNACIONAL II por equivalencia con EXTRACURRICULAR INTERNACIONAL III IE -----

ASIGNATURAS NO CURRICULARES: -----

ASIGNATURA	CALIFICACION	FECHA
FRANCES I	seis (6)	05/07/2017
FRANCES II	cinco (5)	07/12/2017
FRANCES III	seis (6)	05/07/2018
FRANCES IV	cinco (5)	04/12/2018
ITALIANO I	ocho (8)	03/07/2019

-----Fecha de ingreso a la carrera: 02-03-2015 -----

-----Plan de estudios: 2006 (duración 10 cuatrimestres) -----

-----Promedio general: 6,14 puntos -----

-----Promedio parcial: 6,63 puntos -----

-----Porcentaje de aprobación de la carrera: 88,89% -----



UNIVERSIDAD NACIONAL DEL SUR
BAHIA BLANCA - ARGENTINA

L.U. 110742

-----En la ciudad de Bahía Blanca para ser presentado ante las autoridades que correspondan; se extiende el presente certificado con una validez de seis meses a partir de la fecha de su expedición a los dieciocho días del mes de septiembre del año dos mil veinte. -----
Este certificado ha sido extendido sobre la base de registros informáticos. -----



Leónidas Néstor López Mayer
Jefe de Certificaciones
Dirección de Ingreso y Certificaciones

Firmado digitalmente por LÓPEZ
MAYER Leónidas Néstor
Fecha: 2020.09.18 22:19:55 -03'00'



Observation:
Approval (4-10)
Disapproval (1-3)

APPROVED SUBJECTS :

----- I CERTIFY that in the file of MENVIELLE, MATEO, DNI 38803459, regular student of the ELECTRONIC ENGINEERING degree from the National University of the South, they are approved and

The following subjects with specification of grades and dates are not approved corresponding, namely: -----

FULL CERTIFICATE (SUBJECTS APPROVED AND DISAPPOINTED - RES. CU 270/94) -----

SUBJECT QUALIFICATION DATE

ALGEBRA AND GEOMETRY four (4) 02/19/2016

ANALYSIS OF CIRCUITS AND SYSTEMS six (6) 07/11/2018

MATHEMATICAL ANALYSIS I four (4) 08/28/2015

MATHEMATICAL ANALYSIS II four (4) 08/09/2016

DIGITAL COMPUTERS seven (7) 07/16/2019

ELECTROMECHANICAL CONVERSION OF ENERGY six (6) 02/08/2018

LOGIC CIRCUIT DESIGN Eight (8) 04/08/2017

SEMICONDUCTING DEVICES seven (7) 12/12/2018

ELECTROMAGNETISM six (6) 08/30/2017

ELEMENTS OF PHYSICS OF THE SOLID STATE nine (9) 08/10/2018

THERMODYNAMIC ELEMENTS seven (7) 07/12/2018

LANGUAGE SUFFICIENCY EXAM: ENGLISH DEFAULT (DE) 08/27/2015

LANGUAGE SUFFICIENCY EXAM: ENGLISH DEFAULT (DE) 10/12/2015

LANGUAGE SUFFICIENCY EXAM: ENGLISH approved (AP) 02/20/2017

EXTRACURRICULAR INTERNATIONAL I IE six (6) 05/28/2020

EXTRACURRICULAR INTERNATIONAL II IE eight (8) 05/28/2020

EXTRACURRICULAR INTERNATIONAL III IE nine (9) 05/28/2020

EXTRACURRICULAR INTERNATIONAL IV IE nine (9) 05/28/2020
EXTRACURRICULAR INTERNATIONAL V IE eight (8) 05/28/2020
PHYSICS I five (5) 12/28/2016
FUNCTIONS OF COMPLEX VARIABLE seven (7) 03/17/2017
FEEDBACK OF CONTROL FEEDBACK six (6) 02/21/2020
ELECTROTECHNICS FOUNDATIONS five (5) 02/22/2018
INTRODUCTION TO ENGINEERING IE eight (8) 12/04/2015
LEGISLATION, SAFETY AND INDUSTRIAL HYGIENE six (6) 11/30/2018
METHODS AND NUMERICAL SIMULATION IN ELECTRICAL ENGINEERING seven (7) 08/09/2017
COMPUTER PRINCIPLES I eight (8) 03/27/2017
COMPUTER PRINCIPLES II eight (8) 11/30/2018
PROBABILITY, RANDOM VARIABLE AND STATISTICS Eight (8) 12/21/2016
GENERAL CHEMISTRY FOR ENGINEERING four (4) 08/12/2016
REPRESENTATION SYSTEMS four (4) 12/14/2015
ORAL AND WRITTEN COMMUNICATION TECHNIQUES FOR ENGINEERS six (6) 12/01/2017
MODERN CONTROL six (6) 09/10/2020
FUNDAMENTALS OF COMMUNICATIONS SYSTEMS eight (8) 09/07/2020

CURRICULAR EQUIVALENCES: -----

ANALYSIS AND DESIGN OF ANALOG CIRCUITS I by equivalence with EXTRACURRICULAR
INTERNATIONAL I IE (Electronics 1) -----
BUSINESS ECONOMY by equivalence with EXTRACURRICULAR INTERNATIONAL V IE (Business
management) -----
FUNDAMENTALS OF DATA NETWORKS by equivalence with EXTRACURRICULAR INTERNATIONAL IV
IE(Networks and communication service)----
INTERNATIONAL OPTION I by equivalence with EXTRACURRICULAR INTERNATIONAL II IE
(Microcontrollers 2)-----
INTERNATIONAL OPTION II by equivalence with EXTRACURRICULAR INTERNATIONAL III IE (Web
Programming IV) -----

NON-CURRICULAR SUBJECTS: -----

SUBJECT QUALIFICATION DATE

FRENCH I six (6) 05/07/2017

FRANCES II five (5) 07/12/2017

FRANCES III six (6) 05/07/2018

FRENCH IV five (5) 04/12/2018

ITALIAN I eight (8) 07/03/2019

----- General average: 6.14 points -----

----- Partial average: 6.63 points -----

----- Degree approval percentage: 88.89% -----

----- Date of entry to the race: 02-03-2015 -----

----- Curriculum: 2006 (duration 10 semesters) -----

In the city of Bahía Blanca to be presented to the authorities that correspond; This certificate is issued with a validity of six months from the date of its expedition on the second day of July in the year two thousand and twenty. -----

This certificate has been extended based on computer records. -----

L.U.: 110742

UNIVERSIDAD NACIONAL DEL SUR
Dirección General de Gestión Académica

Certifico que MENVIELLE, MATEO, DNI - 38803459 es alumno regular de las carreras de:

INGENIERIA ELECTRONICA

Código: 101

Bahía Blanca, 03/07/2020 00:03:33

El presente certificado podrá ser validado en la siguiente web:



https://g3w.uns.edu.ar/guarani3w/cert_verificacion/?v=d47d815ff839dfff2cb7622d0a067e252ab1490a

General Directorate of Academic Management

L.U. : 110742

I certify that MENVIELLE, MATEO, DNI - 38803459 is a regular student of the careers of:
ELECTRONIC ENGINEERING



Certificat d'Études en Langue Française
Certificado de Estudios de Lengua Francesa

La Alianza Francesa de Bahía Blanca, Argentina, certifica que

Mateo MENUËLLE

aprobó las evaluaciones finales correspondientes al curso

Niveau 2 - Nivel Elemental avanzado

(nivel equivalente a 240 horas aproximadamente de aprendizaje del idioma)

Nota global final **64** / 100

Bahía Blanca, diciembre de 20... **12**...

ALICIA SUSANA ARABENA
PRESIDENTE

firma responsable AFBB



IAESTE- Language Certificate

This sheet must be completed and sent with the O form if required

Tick Language to be tested

English French German Spanish Other Please specify _____

Surname: MENVIELLE	Name: MATEO
Nationality: ARGENTINIAN	Study course: UPPER INTERMEDIATE – B2
How long have you studied this language? 12 YEARS	Last class: DECEMBER 19TH 2019
Examinations Achieved and Grade: <i>Please, provide additional certificates if available</i> GENERAL ENGLISH COURSE – UPPER INTERMEDIATE (B2)	Dates of examinations: DECEMBER 20TH 2019

To be completed by the Examiner:

Knowledge of Required Language

(Please, tick one box for each of the four language sections)

1. Comprehension

- Understand conversation and reads without difficulty
- Understands almost everything spoken slowly and clearly
- Understands with difficulty
- Cannot follow conversation and written word

2. Speaking

- Speaks fluently, correctly and is easily understood
- Is understood but is not completely correct and fluent
- Speaks haltingly with many mistakes
- Cannot speak this language

3. Writing

- Writes accurately with ease
- Writes slowly with occasional errors
- Writes with difficulty and makes many errors
- Has no written ability in this language


4. Reading

- Reads quickly with understanding
- Reads slowly, understanding only some of the text
- Has difficulty understanding and must look up many words
- Cannot understand simple texts

Overall Conclusion

Excellent Good Fair Poor

Additional comments:

Examiner: MARIA CECILIA ROGNONI	Position: HEADTEACHER
Place and date: PUERTO MADRYN, DECEMBER 20 TH 2019	Signature:  Maria Cecilia Rognoni DNI 14908828 Instituto LEIF, San Martín 323, U9120 Puerto Madryn, Chubut Resolución Ministerio de Educación N°023

Guidelines for the use of the IAESTE Language Certificate (Do not attach the guide in the nomination)

Purpose:

The IAESTE Language Certificate is intended to give proof of a student's language abilities. It is not intended to replace official language certificates from courses the student may have completed.

It is important for employers to be able to independently verify this before they accept the trainee. If the student does not have the necessary level of language required for a certain placement, this can lead to the trainee being sent home and the employer refusing to deal with IAESTE in future. To avoid this situation, the language certificate may be requested by the receiving country as part of the nomination package.

Timing and usage in the IAESTE process:

The IAESTE Language Certificate will be requested as part of a student's nomination package, where the country feels they need further clarification of the student's language abilities, for example when a language other than English is requested by an employer or it is important to the employer to have proof of the student's language level.

It may also be requested at a later date; if the employer needs further proof of a student's language abilities before acceptance, for example.

Filling in the form:

The IAESTE Language Certificate should only be filled in by one of the following people:

- A qualified language teacher at the university
- A qualified language teacher at an independent teaching facility
- An academic or employer who has worked with the student in an environment where only the specified language was used to communicate (both verbally and written). An explanation of the circumstances should be added in "Additional Comments".

Possible alternatives:

The IAESTE Language Certificate is not intended to replace official language certificates from courses the student has attended, therefore, there are alternatives which may be acceptable for employers, for example:

- An internationally recognised language certificate for example, IELTS, TOEIC or FCE
- A reference from an academic or an employer that states that the student has successfully worked in an environment where only the specified language was used for communication (both verbal and written)
- A telephone interview. NB. If a telephone interview is to be used as an alternative this must be pre-arranged with the sending country and the student, so that, a) the student is given time to prepare and b) there is no confusion about the time or phone number to be used.

Please remember not to attach this guide in the nomination!



UNIVERSIDAD NACIONAL DEL SUR

Certificamos que **Mateo MENVIELLE** DNI N° **38803459**, rindió el examen de diagnóstico de inglés en el programa de Idioma Inglés de la Universidad Nacional del Sur el día 22 de marzo de 2018 y obtuvo el siguiente nivel: **B2 Intermediate**(del Marco Común Europeo de Referencia para las Lenguas).

Bahía Blanca, 23 de marzo de 2018

A handwritten signature in black ink, appearing to read "L. A. Benedetti".

Trad. Laura A. Benedetti
Secretaria General de Internacionalización
Programa de Idioma Inglés
Universidad Nacional del Sur
Bahía Blanca, Argentina