# CAREER GUIDANCE







## **HUNTERS GROUP: WHO WE ARE**







## **SPEAKER**







## **LABOUR MARKET IN 2022**

For the most interesting and required professionals in the Automation and in the Engineering & Chemical industry, there are 3 most interesting professional fields:

#### RESEARCH AND DEVELOPMENT

**Project** Background

**Research and Development** of new Products

Industrialization Field

**Coordination Team** Laboratory

#### **OPERATION AND PLANT MANAGEMENT**

**All Around Responsibility** of Plant

> **Engineering** Education

Production, Maintenance, **Environmental Safety** 

5-7 Years of Experience and Executive Approach

2022 FIRST 6 MONTHS



**Around** 2 thousand **Intakes** 



More employment: Information Technology and Automation **Engineering** 



**Computer Engineer** and Automation Engineer





## **2022 DRIVING INDUSTRIES AND NEW TRENDS**

CONSTRUCTION



LOGISTICS & TRANSPORTS



**ICT & DIGITAL** 



HEALTHCARE & LIFESCIENCE



CHEMICALS & PHARMACEUTICAL



ENERGY & UTILITIES



**2022** was certainly **a year of growth** for many sectors (considering 2021), especially for the **renewable energy sector**.

There has been a real energy transition which has led companies to search in the market for professional figures more specialized and competent.

The same **specific skills** on each line of business or industry are important if guided by appropriate **trasversal skills** - > **SOFT SKILLS** 

#### SKILLS CONSIDERED IMPORTANT FOR THE OCCUPATION

Work in team 83% Work Independently 85% Problem solving 92% Flexibility and Adjustment 89%





## **2022 OPEN POSITIONS IN HUNTERS GROUP**

#### **MOST REFINED POSITIONS**



- Artificial Intelligence Specialist
- Cyber Security Specialist
- Machine Learning Engineer
- Big Data Developer
- Production Planner
- Process Engineer
- Maintenance Engineer
- Energy Engineer
- Proposal Engineer
- Sales Engineer

#### **FOCUS ON NEW TRENDS**

#### **GREEN**

Energy Saving and Environmental Sustainability



#### COMUNICATIVE

Communicate in foreign languages



#### **TECHNOLOGIES**

Use computer languages and methods

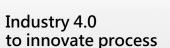


#### **TECHNOLOGIES**

Use digital skills



#### **TECHNOLOGIES**









## **LABOUR MARKET FOR NEO-ENGINEERS IN 2022**

AlmaLaurea provides a clear framework of 2022 italian graduates employment. Let us see some data limited to Industrial and Information Neo-Engineers.

DEMOGRAPHICS	Bachelor's Degree Engineering	Master's Degree Engineering	National Average other Faculties
MEN	74,2%	73,6%	41,5%
WOMEN	25,8%	26,4%	58,5%
MEDIUM DEGREE MARK	96,9	106	103,1

EMPLOYMENT SITUATION	Bachelor's Degree Engineering	Master's Degree Engineering	Nation Average other Faculties
WORKING (except internship)	21,1%	76,8%	45,0%
NOT WORKING AND NOT SEARCHING	72,2%	15,7%	40,8%
NOT WORKING BUT SEARCHING	6,7%	7,4%	14,2%
EMPLOYMENT RATE	12,7%	4,2%	14,4%





## **LABOUR MARKET FOR NEO-ENGINEERS IN 2022**

JOB PLACEMENT	Bachelor's Degree Engineering	Master's Degree Engineering	National Average Other Faculties
Indefinite	26,9%	42,7%	24,7%
Apprenticeship	17,4%	25,1%	11,%
Self-employed	11,5%	3,4%	16%
Research Grant	0,4%	3,3%	0,9%
Public Sector	8,1%	7,8%	23,5%
Private Sector	89,9%	91,6%	71,5%
Non-profit Sector	1,8%	0,6%	4,9%
Agricultural Sector	1,5%	0,4%	1,4%
Industrial Sector	28,4%	52,3%	15%
Service Sector	70,1%	47,3%	83,6%

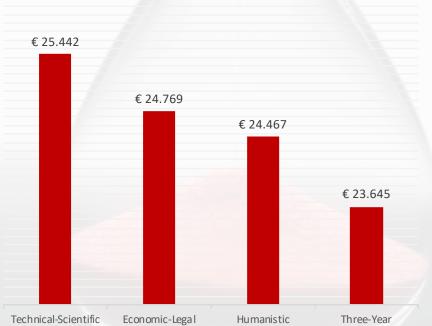




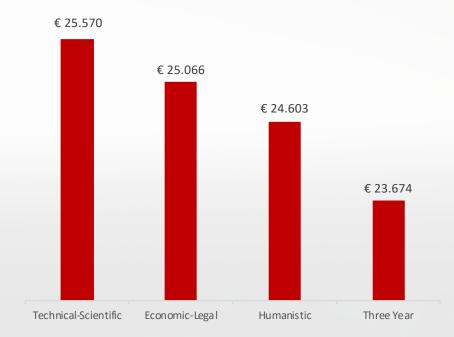
## **NUMBERS FOR RECENT GRADUATE**

**Assolombarda**'s analysis of the **2022 edition**, entitled 'Numbers for Human Resources', reveals yet another confirmation of the positive trend for the **employment rate** of workers in the **technical-industrial sector**. The positive trend is also shown at the salary level for entry-level positions for recent graduates. A brief **overview** is given below.

## **ENTRY SALARY RECENT GRADUATE** 2021 Analysis (for Degree Type)



## **ENTRY SALARY RECENT GRADUATE** 2022 Analysis (for Degree Type)





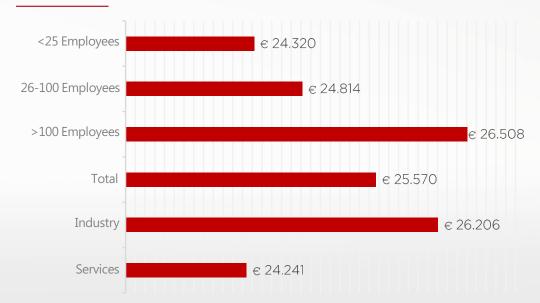


## **NUMBERS FOR RECENT GRADUATE**

## **ENTRY SALARY RECENT GRADUATE** 2021 Analysis (for Degree Type)



## **ENTRY SALARY RECENT GRADUATE** 2022 Analysis (for Degree Type)

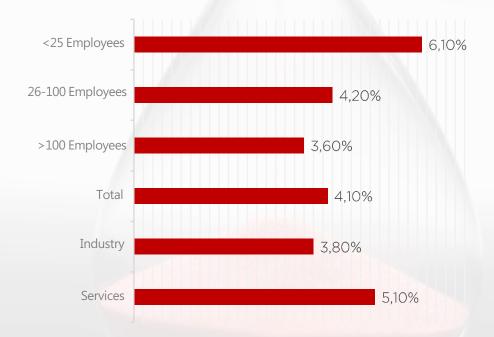




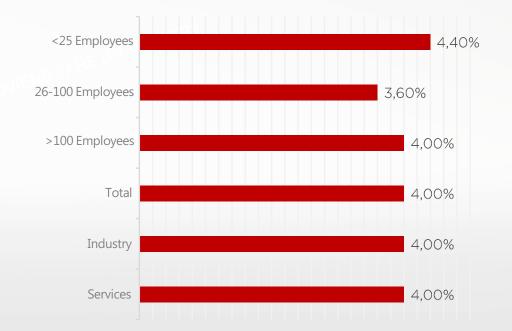


## **FUTURE PROSPECTS**

## % INCREASE IN SALARIES OF RECENT GRADUATES IN THE FIRST 12 MONTHS | Survey 2021



## % INCREASE IN SALARIES OF RECENT GRADUATES IN THE FIRST 12 MONTHS | Survey 2022







## **FUTURE PROSPECTS**



- Should I stop at a Bachelor's degree?
- Is it worth doing a Master's degree?
- Is it important having an experience abroad?
- How important is it to have a good knowledge of English or other languages?
- Is it important to do an internship during studies?





## **HOW TO LOOK FOR A JOB?**



PLACEMENT OFFICE \_\_\_\_\_ Perfect for...

- Curricular Internship to gain ECTS
- Extracurricular Internship for placement in a corporate context



MEDIATION AGENCIES \_\_\_\_ • Employment Agencies \_\_Contract of Administration for Third Parties

Consultancy Company \_Intake in a Final Company



WEB PLATFORM \_\_\_\_ Perfect for..

- Finding job announcement
- Doing a targeted research through filters: role, geographic area, keywords, technical skills













FINAL COMPANIES \_\_\_\_ • Contacted through the company website... consult the Work With Us or Careers section to view open positions.

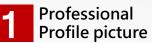
Send self application: avoid mailing to info@...





## 7 POINTS OF ATTENTION TO MAKE YOURSELF ATTRACTIVE ON LINKEDIN







Work Experience (activities description)



Qualification and Title/Thesis Topic



Known Languages



Known Tools (Autocad, Prius, Solidworks, Inventor, Ptc Creo, SAP, and so on)



Upload your CV!



Expand your network (Add Hr profiles)





## **HOW TO WRITE A CV**

#### **8 GOLDEN RULES**

#### **LAYOUT**

NO to 'essay' formats. YES to concise and schematic CVs but with right information.

#### **LENGHT**

Watchwords: synthesis and completeness. Telling all experiences.

#### No application is ever lost.

The **Curriculum Vitae** is your business card and as such it represents you: therefore, watch out for **typos**, **grammatical errors**, **inappropriate pictures** or **confusing layouts**.

#### **PHOTO**

It is not mandatory, but strongly recommended. If you choose to include it, let it be a professional photo.

#### **CONTACTS**

Insert clearly visible contacts: cell phone number, e-mail, home address, date of birth.

#### **ROLE**

Choose 'talking' job titles. Describe your job title in bullet points.

#### **CERTIFICATES**

List them but produce the paper certificate only upon request.

#### **COMPANIES**

Always write the name of the employer.

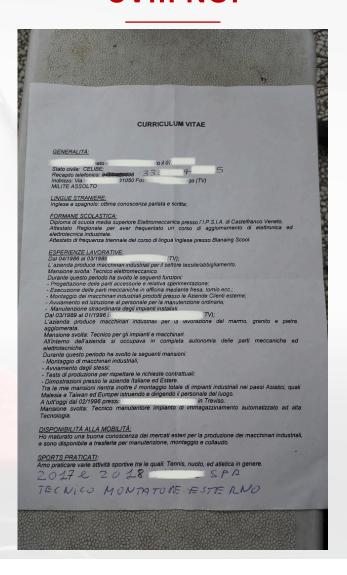
#### **REVIEW**

Take 10 minutes to reread everything and correct typing and grammatical errors.





## **CV...** NO!







## CV... YES!



#### Dati personali

via Je 5 45100 Rovigo











#### Lingue

Italiano Inglese Francese



#### Capacità

- Adattabilità
- Flessibilità
- Pianificazione Dinamicità
- Capacità di analisi
- Assertività
- Propensione al lavoro di squadra

#### Hobby e interessi

- Addetto stampa per l'associazione di vo-Iontariato "Amici del Cuore".
- Giornalismo sportivo e calcio dilettantisti co veneto

#### Istruzione e formazione

Laurea magistrale in Ingegneria civile 07/2016 Università degli studi di Padov

Laurea triennale in Ingegneria civile e ambientale Università degli studi di Ferrara

03/2013

#### Esperienze lavorative

#### Process engineer e ASPP

01/2020 - oggi

Ingegnere di processo nel team "Transformation & Innovation" e Addetto al Servizio di Prevenzione e Protezione del polo alimentare di Santo (VR) ceduto nel corso del 2020 da 📗

- Responsabile per la parte tecnica del progetto di trasferimento, integrazione, installazione e avviamento della nuova linea di zuppe disidratate Knorr, nonché dell'adeguamento civile e impiantistico del reparto di produzione.
- Responsabile della parte Utilities nel progetto di installazione della nuova linea di maionese Calvè.
- ASPP dello stabilimento, con funzione di supervisione di scadenziario safety, codifica fornitori, schede di sicurezza, formazione e sorveglianza sanitaria, analisi degli infortuni e consolidamento degli standard di salute e sicurezza in ottica ottenimento certificazione ISO 45001.

#### Safety, Health & Environment specialist

01/2019 - 01/2020

Responsabile dello sviluppo di soluzioni in materia di Sicurezza, Salute e Ambiente nello stabilimento chimico-farmaceutico di (VR).

- Analisi di situazioni non sicure, valutazioni del rischio e monitoraggio delle azioni correttive.
- Gestione del programma e degli interventi di Manutenzione.
- Adeguamento dell'impianto alle policy di Sicurezza
- Gestione delle comunicazioni con RSPP e Medico competente, organizzazione di corsi di formazione e visite mediche per i dipendenti.

#### Engineering assistant Rovigo

07/2017 - 12/2018

Supporto tecnico nel team Engineering & Maintenance dello stabilimento chimico-farmaceutico di Rovigo.

- Responsabile per il sito dell'attuazione del programma di Lean production/TPM.
- Responsabile del prog etto di implementazione di un nuovo software CMMS per la gestione della Manutenzione (CARL)
- Responsabile del progetto di installazione di un serbatoio per la raccolta delle acque reflue.

#### Lean/TPM specialist , Rovigo

02/2017 - 06/2017

Tirocinio formativo volto allo sviluppo del programma TPM nello stabilimento.

#### Giornalista pubblicista

08/2015 - 01/2017

Collaborazione giornalistica con incarichi di realizzazione di articoli e interviste di cronaca, sport e cultura sia per l'edizione locale che per quella nazionale.

#### Giornalista pubblicista

10/2005 - 08/2015

Collaborazione giornalistica con incarichi di realizzazione ed editing di articoli di cronaca e sport, organizzazione e coordinamento dei collaboratori.

#### Abilitazioni

- · Abilitato a esercitare le funzioni di ASPP e RSPP.
- · Abilitato a svolgere la professione di Ingegnere civile.
- Iscritto all'Ordine nazionale dei Giornalisti, sezione Pubblicisti.

#### Competenze

- Strumenti di analisi della causa radice: 5why, diagramma causa-effetto.
- Strumenti di valutazione del rischio: Job Safety Analysis, FMEA, HAZOP.
- · Software CMMS per la gestione della Manutenzione: CARL.
- Identificazione e gestione delle sostanze pericolose tramite lo strumento Red List.
- Calcolo e analisi di OEE (Overall Equipment Effectiveness) e OPE (Overall Process
- Metodologie di applicazione di TPM/Lean manufacturing: 5S, Autonomous Maintenance, Preventive Maintenance, Focused Improvement
- Strumenti del pacchetto Microsoft Office: Word, Power Point, Excel, Access, Outlook, Teams.
- · Software del campo dell'Ingegneria civile: Autodesk AutoCAD, Civil Design 10, Straus 7, Cube5, Paramics Discovery.

#### Corsi

Modulo C per RSPP - Vega Formazione (Mestre)		
Comunicazione efficace - Sed€	di Vimercate	2019
European Process Safety course for Engineers - 2019 Impianto di Tessenderlo (Belgio)		
European SHE Pillar Qualification workshop - Sede di Girona (Spagna)		2019
Leadership aziendale per giovani ad alto potenziale - Impianto di Rovigo		2018
Altreatives and the state of th		

#### Altre informazioni

Disponibile a trasferte o incarichi lavorativi all'estero, anche per lunghi periodi.

Autorizzo il trattamento dei dati personali contenuti nel mio curriculum vitae in base all'art. 13 del D. Lgs. 196/2003 e all'art. 13 GDPR 679/16.





# HOW LONG DOES IT TAKE A RECRUITER TO ANALYSE A CV?





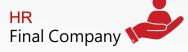


## HOW TO PREPARE YOURSELF FOR AN INTERVIEW

WHO WILL YOU MEET?

RECRUITER/CONSULTANT Recruiting Company







#### NOT ALL INTERVIEWS ARE THE SAME...

INTERVIEW TYPE	MEETING PURPOSE	SPEAKING PART	METHODS OF IMPLEMENTATION
PRELIMINARY	<ol> <li>They do not really have any open positions, but plan during the year to include certain profiles</li> <li>For specific open position</li> </ol>	- Recruiter/Consultant of Recruiting Company - HR of final company	- In person 50% - Videocall 50%
TECHNICAL DEEPENING	<b>Probing technical</b> skills in relation to the open position	<ul><li>Technical Contact</li><li>Potential Chief</li></ul>	- In person 70% - Videocall 30%
GROUP	Simultaneous interview with other potential candidates to analyze soft skills	<ul> <li>Recruiter/Consultant of Recruiting</li> <li>Company</li> <li>HR of final company</li> </ul>	- In person 100%
PRACTICAL	Technical proof	<ul> <li>Technical Contact</li> <li>Potential Chief</li> <li>Potential Colleague from the same team</li> </ul>	- In person 100%





## **FACING THE INTERVIEW**

#### **GOOD BEHAVIOUR**



- Learn about the company (study their products/services and fields of application).
- Ask questions related to company organization
  - Who is the hierarchical reporting person?
  - How many employees are there in the technical department or production
  - Mtbat aims does the corporate function set itself?
  - How is it structured?

### Prepare for the questions you might receive

- What are you interested in about our company?
- Why would you like to work with us?
- How do you see yourself in 5 years?
- Strenghts and weaknesses?
- Tell me about an academic project that particularly challenged you? And what strategy and behaviour did you apply to manage the situation?
- Do you like working in a team? Give me an example of a project you have followed with some of your colleagues.

### ✓ Dressing according to the context

- If the interview is for a consulting role, prefer formal dress or suit
- If the interview is for a role in a production unit, dress smart casual (e.g., jumper with shirt).

#### **BAD BEHAVIOUR**



- Placing the phone or keys on the table
- X At the **first interview** ask one of these questions
  - When are the holidays due?
  - Working hours?
  - Remuneration?
- Showing up without having taken an interest in the company and appearing listless, bored
- X Responding in monosyllables, without arguing
- > Denigrating the technical preparation of one's interlocutor
- X Showing up late





## **SELECTION PROCESS**



It has a variable duration



It provides for several selection steps



The different **selection phases**, include meetings with **different interlocutors** 



If successful, the financial offer can either be a final step or be sent directly by e-mail





## THANKS FOR YOUR ATTENTION



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https://www.facebook.com/HuntersGroupItalia



https://www.instagram.com/huntersgroup.headhunters/



https://www.linkedin.com/company/hunters-group/



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