

Are you auto-motivated? Welcome!



Scholarship Program HR Presentation

Last updated: 18.11.2011

www.romania.careers-continental.com

Continental Corporation

194 Production and R&D Locations in 38 Countries

Europe

Austria
Belgium
Finland
France

Germany*
Greece
Italy
Portugal

Spain
Sweden
Switzerland
UK

Czech Republic
Hungary
Romania
Russia

Serbia
Slovakia
Turkey

North America

Canada
Mexico
USA

South America

Brazil
Chile
Costa Rica
Ecuador

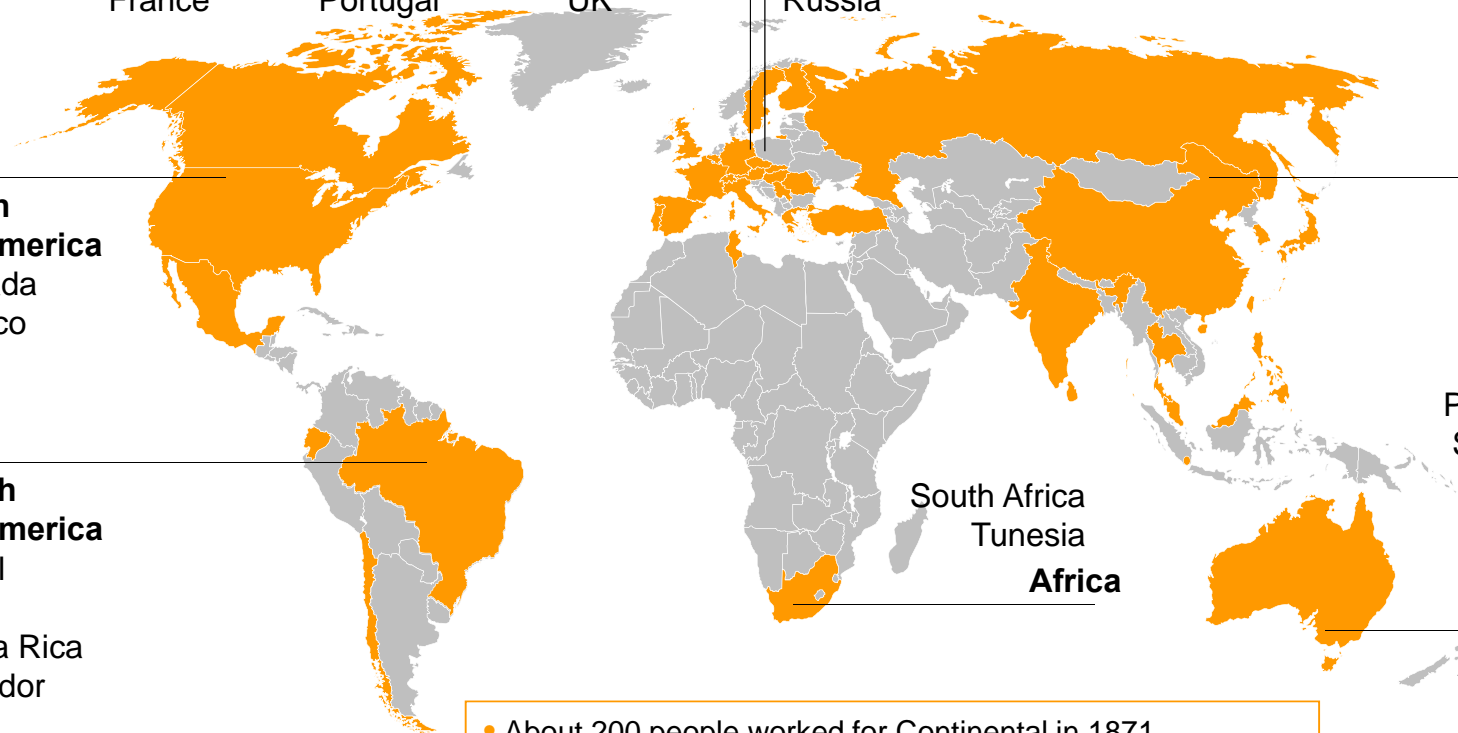
Asia

China
India
Japan
Malaysia
Philippines
Singapore
South Korea
Sri Lanka
Thailand

South Africa
Tunisia

Africa

Australia



- About 200 people worked for Continental in 1871.
- From 1990 to 2010, the **global workforce** has nearly **tripled**, from around 51,000 to around **150,000** employees.

*Headquarters in Hanover

Status: January 1, 2011

Continental Corporation

140 Years of Innovation and Progress

Spirit of Optimism

October 8, 1871: Continental-Caoutchouc-und Gutta-Percha Compagnie is founded in Hanover.

- ▶ Rubberized fabrics
- ▶ Solid tires for carriages
- ▶ Soft rubber products

1871-1900

Racing Success

Vehicles with Continental tires win numerous international races.

- ▶ Engine mounts
- ▶ Conveyor belts
- ▶ Air springs
- ▶ Radial tires

1931-1960

Automotive Supplier

One of the top five in the global automotive supplier industry since 2007.

- ▶ First environment-friendly passenger tire
- ▶ Key technologies for hybrid drive systems

1991-2011

Inventive Spirit

Merger with major companies of the German rubber industry to form Continental Gummi-Werke AG.

- ▶ Invention of the detachable rim
- ▶ Automobile tires with patterned tread
- ▶ Flight across the English Channel with airplane equipped with Continental Aeroplan material

1901-1930

Internationalization

Business is expanded in Europe and America with acquisitions and the establishment of international joint ventures.

- ▶ Studless winter tires
- ▶ Polyurethane gaiters
- ▶ Hydromounts

1961-1990

Continental Corporation in Romania

Strong Divisions and Business Units

Automotive Group			Rubber Group		
Chassis & Safety	Powertrain	Interior	Passenger and Light Truck Tires	Commercial Vehicle Tires	ContiTech
Electronic Brake Systems	Engine Systems	Instrumentation & Driver HMI	Original equipment	Truck Tires, EMEA	Air Spring Systems
Hydraulic Brake Systems	Transmission	Infotainment & Connectivity	Repl. Business, EMEA	Truck Tires, The Americas	Benecke-Kaliko Group
Sensorics	Hybrid Electric Vehicle	Body & Security	Repl. Business, The Americas	Truck Tires, Asia Pacific	Conveyor Belt Group
Passive Safety & Advanced Driver Assistance Systems (PSAD)	Sensors & Actuators	Commercial Vehicles & Aftermarket	Repl. Business, Asia Pacific	Industrial Tires	Elastomer Coatings
Chassis Components	Fuel Supply		Two-Wheel Tires		Fluid Technology
					Power Transmission Group
					Vibration Control
					Other Operations

Continental Corporation

Customers and References



Continental Corporation in Romania

Overview- December 2010



- ▶ 6 legal entities in 10 locations
- ▶ Total employees: ~ 10,000
- ▶ Total Investment: ~ 500 Mio Euro

- Continental Automotive**
- 1 Sibiu
Engineering Center & Electronic Manufacturing
 - 2 Timisoara, former SV
Engineering Center & Electronic Manufacturing
 - 3 Iasi, former SV
Engineering Center
 - 4 Brasov
Electromechanical Manufacturing
- Total engineering: ~ 2700 Total Manufacturing: ~ 1900

- Tires**
- 5 Timisoara
Division – Passenger and Light Truck Tires, Replacement and OE
 - 6 Slatina – Joint Venture Continental & Pirelli
Production: Steelcord
 - 7 Sacalaz
East European Tire Distribution Center

- ContiTech**
- 8 Timisoara
Power Transmission belts
ContiTech Fluid – Air Conditioning Components +
New Division: Power Steering & Hydraulic Systems
 - 9 Carei - ContiTech Fluid
Products: Coolant hoses and hose modules (w/o silicon)
 - 10 Nadab - ContiTech Thermopol
Products: Coolant hoses and hose modules (silicon)

R&D & Plant Center in Timisoara



Timisoara – Martirilor street

Calea Martirilor no.1

- ▶ Siemens VDO Automotive SRL was founded in the year March 2000
- ▶ The first location was Timisoara
- ▶ It is a development center mainly for software, hardware and mechanical design applications for the automotive industry
- ▶ Number of employees: 1031
- ▶ R&D area: 8.000 m²



Timisoara - Siemens Street

Siemens Street no. 1

- ▶ Number of employees in production: 571
- ▶ Number of employees in R&D: 670
- ▶ Products to be delivered: airbag control units, electrical parking brakes, instrument cluster & displays
- ▶ Production area: 10.000 m²

Private Scholarships: Selection Criteria

Selection criteria

- ▶ To be a 2nd, 3rd or 4th year student at Automation and Computers, Electronics and Telecommunications or Informatics Faculty (will receive scholarship until bachelor's degree)
- ▶ To be master student at Automation and Computers, Electronics and Telecommunications or Informatics Faculty (will receive scholarship until master's degree)
- ▶ Your last year of study marks' average to be higher than 8.50
- ▶ You must be in the first 20% students from that year of study
- ▶ You must pass all the yearly exams
- ▶ You must pass a Technical Test
- ▶ You must pass the Interview with Company Representatives
- ▶ You agree to work for Continental Automotive after graduation proportional to the number of years you received scholarship

Take your chance!



Private Scholarships: Contract Benefits

CONTINENTAL AUTOMOTIVE offers you:

- ▶ A monthly scholarship allocation of 670 RON / 9 months each year until you graduate (bachelor's degree or master degree), 6030 RON / year
- ▶ The possibility to make paid Summer Practice and Diploma Project inside our company (mandatory 6 weeks of internship every year)
- ▶ The possibility to even get hired during the faculty on a part time job
- ▶ The possibility to realize at least 1 month/year training in the allocated department

Take your chance!



Private Scholarships: Openings for 2011 - 2012

Business Units

Passive Safety & Advanced Driver Assistance Systems (PSAD)

- 1 Embedded Software Development
- 1 Algorithm Development
- 1 System Testing

Commercial Vehicles & Aftermarket Department (CV&AM)

- 1 Embedded Software Development
- 1 Object Oriented Programming

Continental Engineering Services (CES)

- 2 Embedded Software Development

Take your chance!



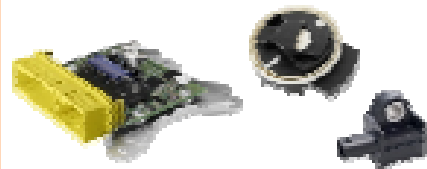
Passive Safety & Advanced Driver Assistance Systems (PSAD)

Passive Safety



Functions:

- Front & rear crash sensing
- Side crash sensing
- Roll over sensing
- Pedestrian protection



Products:

- Airbag control unit, SPEED platform
- Acceleration satellites gSAT
- Pressure satellites pSAT, clipSAT
- Crash Impact Sound Sensing

Advanced Driver Assistance Systems



Functions e.g.:

- Adaptive cruise control
- Emergency brake assist
- Blind spot detection
- Lane departure warning
- Speed limit monitoring



Products:

- Radar sensors (24 GHz, 77 GHz)
- Camera sensor
- Lidar sensor

Occupant Classification



Functions:

- Adaptation of restraint systems to the size and weight of the passenger



Products:

- Occupant classification system (OCS) & electronic (OCE)

Product Integration & Validation



Functions:

- Restraint Systems
- Integrated Safety
- Testing/Engineering

Services:

- Vehicle Safety Development
- Small Volume Restraint Components
- Safety Tests and Simulation

Commercial Vehicles & Aftermarket (CV&AM)

Tachographs, Telematics & Services

- ▶ Tachographs (OE & Aftermarket)
- ▶ Encrypted Tachograph Sensors
- ▶ Data Management Solutions (B2B)
- ▶ Software Upgrade Services
- ▶ Extranet Workshop Services
- ▶ Training
- ▶ Accessories for Fleets & Workshops
- ▶ Fleet Management Services
- ▶ Remote Download Devices
- ▶ Tolling and Telematics OBUs



Vehicle Electronics

- ▶ Instrument Clusters
- ▶ Single Gauges
- ▶ Secondary Displays
- ▶ Driver's Workplace
- ▶ Vehicle Control Units
- ▶ Body Electronics & Sensors
- ▶ Pedal Units
- ▶ Switches & Gateways



Independent Aftermarket

- ▶ ATE wear and tear parts for brakes
- ▶ VDO replacement parts (Engine Actuators, Actuators for Central Locking Systems, Fuel Systems, Sensors, HVAC Blower & Fan Systems, Screen & Headlight Washer Systems, Tire Pressure Monitoring Systems)
- ▶ Multi-Brand Diagnostics System & Workshop Tools
- ▶ Diesel Repair Service



Original Equipment Services

- ▶ All original parts of Automotive Group
- ▶ Portfolio for Service & Replacement to OEMs (Commercial & Passenger Vehicles)





Continental Engineering Services (CES)

Body & Security



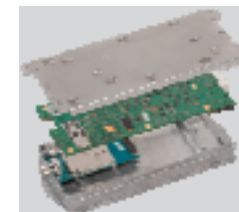
Instrumentation & Displays



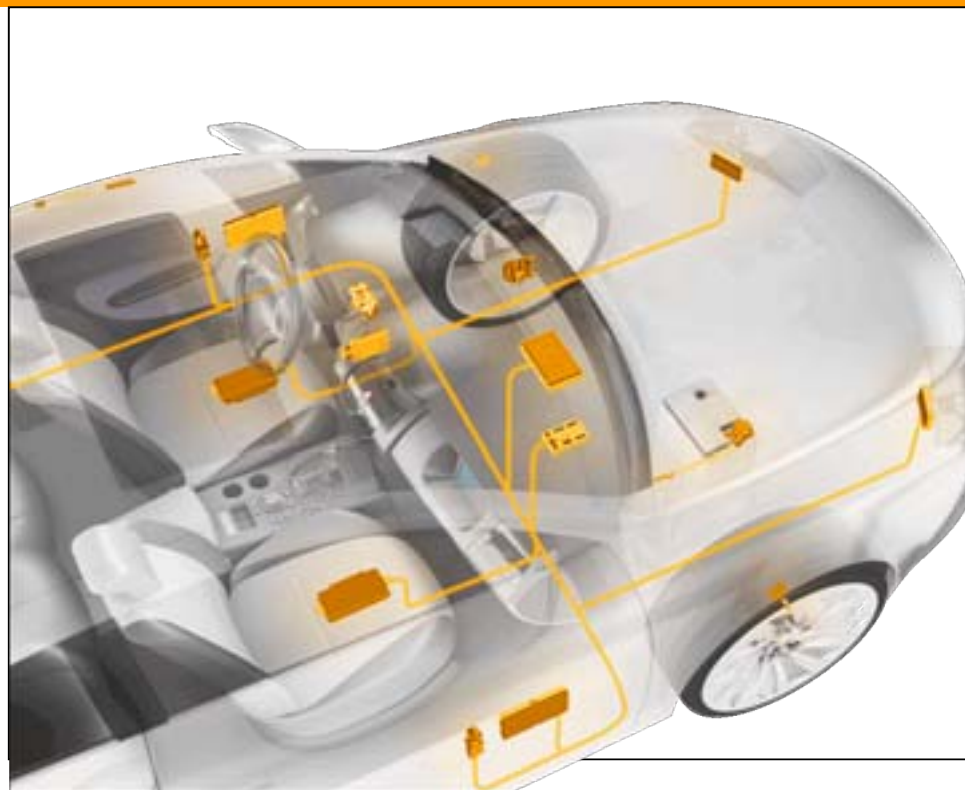
Interior Modules



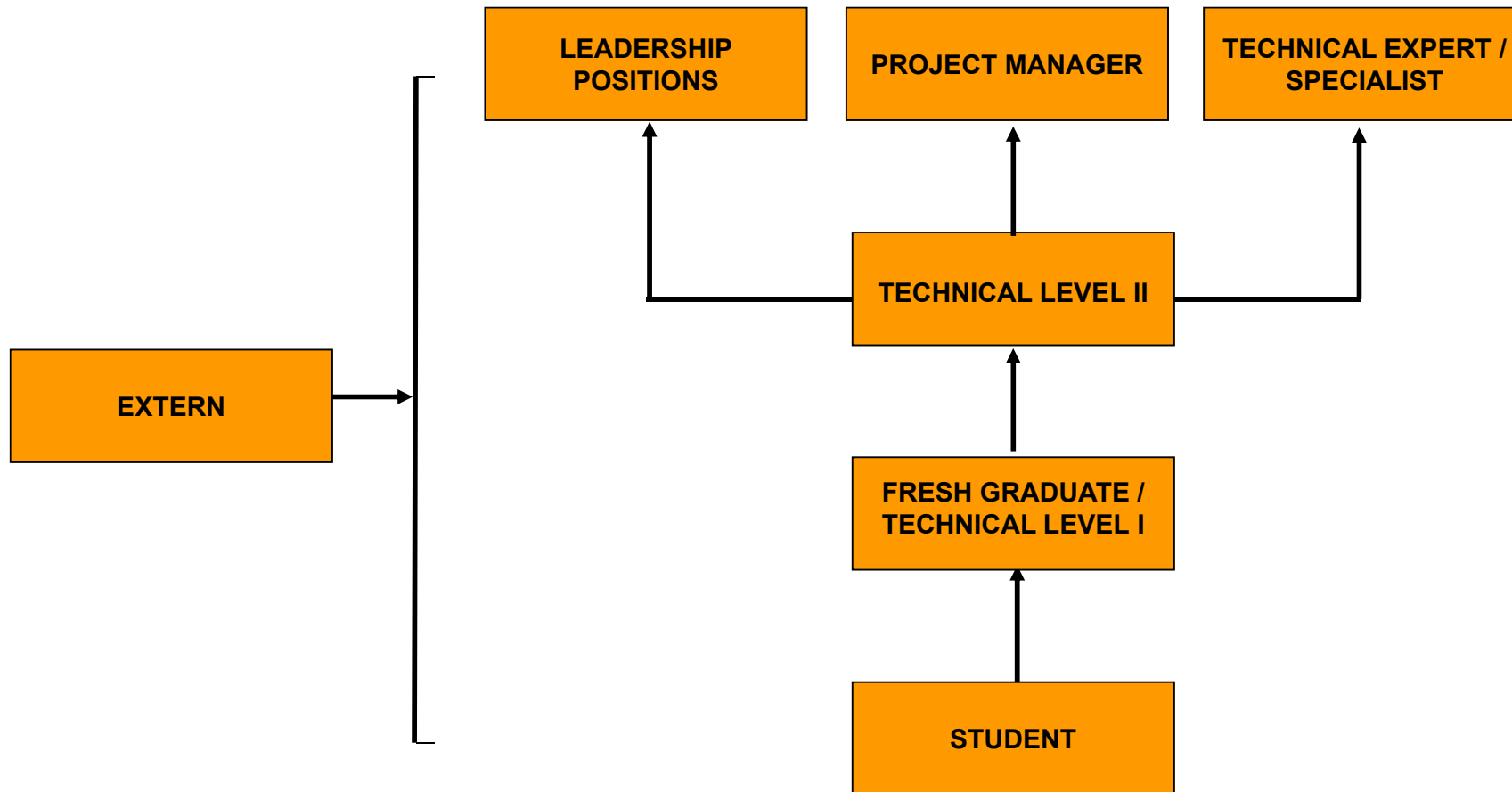
Connectivity



Multimedia



Career path inside Continental Corporation – Automotive Divisions



Benefits within Continental Romania

Financial Benefits

- ▶ Attractive salary package
- ▶ Relocation allowance
- ▶ Food vouchers
- ▶ Different types of bonuses



Other Benefits

- ▶ Multinational environment
- ▶ Challenging jobs
- ▶ Excellent career opportunities
- ▶ Continuous training
- ▶ A young and dynamic team
- ▶ Modern office spaces & high technology labs
- ▶ Medical services
- ▶ Sport activities

Conti - Informal



Family Day



Team Events

Great Teams



Christmas celebration

have lots of fun together!



Sport Activities

You are Welcomed in a Great Team !



How can I apply?

Send your CV!

For Timisoara division

ana.herbei@continental-corporation.com

Address

Calea Martirilor 1989, nr.1, 300724

Str. Siemens, nr.1, 300704

Tel. 0256251341 / Fax 0256294451

Check our internet page

www.romania.careers-continental.com



Are you auto-motivated? Welcome!

Continental



**Thank
you!**

