

## SERVICES

The course offers **full time tuition** in both theoretical and practical work by **experienced senior lecturers**.

Planning, execution, review, evaluation and reporting of workshops will take place with **constant assistance**.

Practical work includes preparation, operation, maintenance and computer support. Machine operation is executed by the **most modern extruders, testing instruments and auxiliary equipment**. Workshops have at their disposal the **audio-visual facilities** and the local **computer network**.



Not only do we offer **exclusive training facilities** but over the years the LKT has earned a reputation for its **wide range of social activities** which provide welcome diversion from the rigours of the training program. Especially after our **LKT-Weekend**, where trainees and trainers spend some time in a **relaxing atmosphere**, we are proud to say that participants leave not only with a certificate, but with a lot of new friends.

## VIPP – VIENNA INTERNATIONAL POLYMER PROGRAM

**VIPP** is a special **three week training** program offered once a year by the LKT. Set up in conjunction with the UNIDO it has now been running for some 35 years.

The course is aimed at **managers of enterprises, research personnel and technical staff**, and at those who wish to upgrade their knowledge on plastics processing, application and recycling, by means of an intensive course of study.

The course offers an **introductory overview** to the field of achievement in polymer engineering at a **high industrial level**.



The program encourages the individual efforts of participants in the implementation of specific local follow-up activities in plastics processing, plastics application, product, mould and die design and testing (quality control).

Above all the **specific training needs of the participants** are taken into consideration. There is also the opportunity to add an **extra week of tailor made specialist modules** depending on

## PARTNERS

Each year **VIPP** benefits considerably from the LKT's partners within the polymer industry.

**Experts are brought in** specially to give a number of the **VIPP** lectures enhancing the practical quality of the course. This is furthered by technical excursions, "hands on" in-plant workshops and seminars.



## FURTHER INFORMATION AND REGISTRATION

Detailed information about the course content, participation fees and the LKT are available on our homepage

[www.lkt-tgm.at](http://www.lkt-tgm.at)

There is also the possibility to find out more about the social activities, our technical equipment and our partners in the **VIPP**.

## SCHEDULE

- ▼ Orientation / Introduction
- ▼ Polymer Engineering
- ▼ Polymer Chemistry / Additives
- ▼ Polymer Processing
- ▼ Polymer Recycling / Environmental Aspects
  
- ▼ Material Science (ageing)
- ▼ Material Testing (theory)
- ▼ Material Testing (practical)
  
- ▼ Mould Design / Product Design
- ▼ Die Design
- ▼ Finite Element Analysis
- ▼ Computer Aided Design and Production
- ▼ Rheology
  
- ▼ Process and Failure Analysis
- ▼ Quality Control / Damage Analysis
- ▼ Standardisation and Quality Management
  
- ▼ Workshop Testing and Analysis
- ▼ Technical Excursions
- ▼ In-Plant Workshops
- ▼ Graduate Examination
- ▼ Review and Evaluation

All graduates are officially certified by the LKT – Laboratory for Polymer Engineering GmbH.

## CONTACT



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### LABORATORY FOR POLYMER ENGINEERING GMBH.



### VIENNA INTERNATIONAL POLYMER PROGRAM

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