Academic Bulletin for Germany: 2017-18

Introduction

The Academic Bulletin is the CSU International Programs (IP) "catalog" and provides academic information about the programs in Germany.

CSU IP participants must read this publication in conjunction with the two listed below.

- Academic Planning, Crediting and Reporting. This publication contains information on academic
 planning, how courses get credited to your degree, and the academic reporting process including
 when to expect your academic report at the end of your year abroad.
- Academic Policies. This publication contains academic policies which will be applied to all IP participants. Topics include but are not limited to CSU Registration, Enrollment Requirements, Minimum/Maximum Unit Load in a Semester, Attendance, Examinations, Assignment of Grades, Grading Symbols, Credit/No Credit Option and Course Withdrawals.

To access the above publications, go to our website <u>here</u> and click on the year that pertains to your year abroad. For general information about the programs in Germany, refer to the CSU IP website under "Programs".

General Information

The program in Germany is based on an agreement between the German Federal State of Baden-Wuerttemberg and the CSU IP Office on behalf of the California State University System. The program is coordinated on the German side by the University of Tuebingen, where the CSU IP maintains its office. This arrangement allows students from a wide range of academic backgrounds and disciplines to pursue courses in their major area of study at one of the many and varied institutions of higher education included in the agreement. More information can be found here.

All participants must have taken at least one term of university German language instruction prior to departure, although more is highly desirable. On arrival, all International Programs students are placed in a Preparatory Language Program (PLP), before the fall semester begins. The PLP is designed to provide rapid acquisition of language skills. After the PLP they move to their university placement. Most beginning and intermediate German language students will continue language studies at the University of Tuebingen. All students are expected to enroll in regular university courses in the second semester of their year abroad.

CSU students are designated *Zeitstudenten* (short-term students), indicating that they are studying at the institution for only one year and thus not occupying a *Studienplatz* for the purpose of completing a degree program. Certain fields of study are not open to short-term students: medicine, dentistry and allied fields such as pharmacy. Science courses with laboratories are most likely not available either. All other fields of study are open to short-term students, provided that they meet the prescribed standards for acceptance.

Types of Institutions of Higher Education in Germany

Through the CSU IP program in Germany students have the opportunity to study at various types of institutions of higher education. In addition to the traditional university, there are other types where, in some cases, students will find more appropriate parallels to their work at the home campus. This program is unique in allowing students to take courses at one of these institutions:

UNIVERSITÄT (Universities): The German university is built on a tradition reaching back hundreds of years. The oldest, the University of Heidelberg, was established in 1385. The German university focuses on traditional areas such as the humanities, the natural and social sciences, along with law and medicine. They tend toward theoretical approaches and tend not to be involved in applied subjects.

HOCHSHULEN (Universities of Applied Sciences): Hochschulen were established in 1970 merging former engineering, business, social work, agriculture and design schools. This type of institution prepares students for work in particular professions through courses with an emphasis on application and practice.

DUALE HOCHSCHULE BADEN-WÜRTTEMBERG: A newer and unique form of higher education, the *Duale Hochschule Baden-Württemberg (DHBW)* combines academic and career and practice-oriented education. Using a different calendar, students alternate a term of classroom study with a term of work experience, completing their degree in three years. *Duale Hochschule* is translated as "University of Cooperative Education".

HOCHSCHULE FÜR MUSIK (University of Music): This specialized institution offers education and training in musical skills, qualifying graduates for careers as professional musicians.

PÄDAGOGISCHE HOCHSCHULE (University of Education): This type of institution trains teachers for primary and secondary education (with the exception of the *Gymnasium*) and in special education. **Pädagogische Hochschule** is usually translated as "University of Education".

AKADEMIE DER BILDENDEN KÜNSTE: This institution trains students in fine and applied arts.

Academic Calendar

The academic calendar will depend somewhat on the language preparation of the student, as dates vary by institution as well as by type of institution. All students begin their year with the Preparatory Language Program (PLP), which is considered part of the summer term in the CSU. Those with one to three semesters of previous study arrive at the beginning of August and begin the PLP, while students with four or more semesters of German arrive at the beginning of September (apart from students studying at the University of Mannheim). The traditional academic year is made up of two semesters: Semester 1 is known as the *Wintersemester*, which begins in September/October and ends in February/March; and Semester 2 is referred to as the *Sommersemester*, which begins in February/March/April and ends in May/June/July. The semesters are separated by the intersession, which in Germany is considered a time for study and the writing of papers, as well as for relaxation.

Academic Assessment, Credit and Grading

Many German universities do not issue transcripts or semester grade reports. Instead, the work that students do is recorded on an individual *Schein* (grade certificate), which is signed by the instructor and stamped by the department. While German students assemble their *Scheine* in a *Studienbuch* (study book) throughout their university years, IP students are required to deliver their *Scheine* to the IP Office in Tuebingen as soon as they receive them. Grades are translated and submitted to the CSU IP. When all *Scheine* for the year have been received, CSU IP will prepare and send the student's academic report to the student's home campus.

Since CSU students must receive a grade in each regular university course that they enroll in for credit, it is important that students approach each instructor early in the semester to request that a graded certificate *(benoteter Schein)* be given to them at the end of the semester, and find out what the requirements are for obtaining a graded *Schein*.

Students should keep in mind that receiving a grade for a *Vorlesung* (lecture) is by no means the standard operating procedure at German universities. For attending a *Vorlesung* (lecture), German students typically receive ungraded *Scheine*, which simply document their regular attendance in the course. International students, including those from other European countries, however require graded *Scheine*. Therefore German professors are accustomed to giving graded *Scheine* for a lecture, even though their students may request an ungraded *Schein*. If students plan to take a *Vorlesung* for credit, they must make individual arrangements with the professor to obtain a *benoteter Schein* at the end of the semester.

CSU IP does not grant course credit at all for an ungraded *Teilnahmeschein*. A *Teilnahmeschein* is only sufficient for a course taken as an "audit" with zero credit. Students must receive a *benoteter Schein* for each university course for which they register and expect to receive credit. Receiving an ungraded *Teilnahmeschein* or not receiving any *Schein* at all in a course is equivalent to receiving a failing grade.

Though most professors do not take attendance, class participation does have some influence on course grades, and professors may refuse to give a student any *Schein* at all if attendance has been irregular. When this happens, students will receive a failing grade (typically a "WU", which is equivalent to an F grade for purposes of grade point average computation). Therefore, students will need to make some adjustments in their study habits to be successful, and become more self-motivated. Students should also expect to receive less regular feedback from professors than they are accustomed to in the U.S.

End of semester deadlines:

Final assignments, e.g. exams and copies of all term papers, must be turned in to professors no later than:

- February 28 for Semester 1, and
- July 31 for Semester 2.

At the end of the academic year, students must complete all coursework before leaving their host institution. Failure to do so may result in the assignment of a failing grade of "WU". Any extensions beyond this date must be requested in writing, and sent to the CSU IP representatives in Tuebingen, which will be forwarded to the CSU IP for consideration.

Academic Program

Below is the academic schedule for the year in Germany for beginning and intermediate German language students:

Summer (August) Preparatory Language Program (PLP) German language (PLP)	Units 6
Semester 1: Fall Semester (Wintersemester)	Units
GER 201 or GER 301 (German language)	4
GER 220 (German Aural Comprehension)	2
GER 225 or GER 325 (German Literature)	3
GER 320 (German for University Study)	1
GER 350 (Contemporary German Civilization)	3
GER 375 (German Film)	1
COM 390 (Intercultural Communication)	<u>3</u> 17
Total number of units required:	17
Semester 2: Spring Semester (Sommersemester) GER 330 (Advanced German Grammar and Composition)	Units 4
Electives	<u>11</u>
Minimum number of units required:	15

Course Codina

100-299 Lower Division 300-499 Upper Division

COM Communications

GER German Language, Literature or Culture

Preparatory Language Program

For students with one to three semesters of language preparation, instruction is conducted by the *Hermann-Hesse Kolleg* in Horb, which is considered part of the summer term at the CSU. The first three weeks are oriented primarily toward conversation and the following three weeks more toward composition and grammar. Students are placed in one of the following elementary or intermediate courses based on the result of a placement exam.

GER 102A/B Elementary German A/B (3, 3)

Instruction in the basic skills of grammar, writing, listening comprehension and speaking. Emphasizes the rapid development of vocabulary and use of communication skills in a variety of situations. Includes practical coping behavior in the German environment.

GER 201A/B Intermediate German A/B (3, 3)

Students with two to three semesters (or three to four quarters) of previous language instruction should expect to place in these courses. Emphasizes increasingly complex grammatical structures, stylistics and vocabulary development. Exercises in reading and writing. Differences between oral and written expression are explored.

GER 301A/B Advanced German A/B (3, 3)

Students with three or more semesters (or three or more quarters) of previous language instruction should expect to place in these courses. Emphasizes increasingly complex grammatical structures, stylistics and vocabulary development. Exercises in

reading and writing. Differences between oral and written expression are explored.

Students with four or more semesters of language preparation will attend a PLP at the institution where they will be placed during the year. If the institution does not offer a PLP, then the student will be placed at another institution for the PLP only. The focus is on rapid improvement in all areas of language acquisition.

GER 300 German Language Review (4)

This course focuses on the review and enhancement of existing skills. Particular attention will be paid to grammatical structures and vocabulary that cause difficulty to non-native speakers of German. Components on composition, grammar, phonetics, conversation, listening and comprehension are presented at the advanced level.

Academic Year Courses

Course offerings for a given semester are often not decided upon until a few weeks before the semester actually starts, but many are repeated each year and the others generally fall into the same overall classifications. This is more typical of the universities than of the FHs, where the degree programs are structured somewhat along the lines of American programs. Home campus advisors should not feel compelled to select specific courses the IP student is to take, but rather should indicate the basic categories of study the student should follow.

In the university, different types of courses are offered on two different levels: *Bachelor* and *Master*. Courses in a *Bachelor* program usually correspond to upper-division work at an American university with some exceptions (e.g. introductory courses), and *Master* is the equivalent of graduate level study. Available at the upper-division only are *Einführungen*, sometimes identified as *Grundkurse* or simply *Kurse* (introductory courses). *Vorlesungen* (lectures), *Lektüre* (readings), *Übungen* (exercise class), and *Seminare* (seminars) are offered at both levels, though *Proseminare* are intended for undergraduates and *Haupt*- or *Oberseminare* for graduates.

Semester 1: Fall Courses: Wintersemester

Students with two or more years of language preparation may enroll in courses in an appropriate institution in Baden-Wuerttemberg directly after the PLP, if they meet the entrance requirements. CSU IP currently cooperates with 25 institutions of higher education (universities and *Hochschulen*) which advanced German language students can choose from according to their major. These institutions are listed on the following pages.

Students with less than two years of German language attend the University of Tuebingen (*Universität Tübingen*) in Semester 1. Students take the set of courses below in German language and culture designed for the CSU program. The courses, GER 201 (Intermediate German), GER 301 (Advanced German) and GER 330 (Advanced German Grammar and Composition) include both CSU and other international students. The following courses are taken as a block.

GER 201 Intermediate German (Aufbaukurs) (4) Continuation of GER 102A/B. Emphasizes increasingly complex grammatical structures, stylistics and vocabulary development. Exercises in reading, writing and conversation. Projects have to be prepared and presented.

GER 220 German Aural Comprehension (2) Students attend course lectures given by the university department in their major or another discipline, in order to gain familiarity with the German classroom environment, develop specialized vocabulary, and sharpen their aural comprehension skills. Lower division. CR/NC grading only.

GER 225 German Literature I (3)

Course includes reading modern German literary texts, discussions and writing short essays at the intermediate level. The course focuses on speech, touches on grammar in text production and also engages the students in the historical background of literature production. Authors include Hesse, Rilke, Brecht, Kästner, Storm, von Goethe, Kafka and Borchert. Active participation, writing assignments and a final presentation are required.

GER 301 Advanced German (Aufbaukurs) (4)

Continuation of GER 201A/B. Emphasizes increasingly complex grammatical structures, stylistics and vocabulary development. Exercises in reading, writing and conversation. Projects have to be prepared and presented.

GER 320 German for University Study (1)

This is an academic orientation and a practical class during the first and the last five weeks of the Wintersemester that teaches fundamental tools for successful study at a German university. Students learn about the German university system, practice listening, comprehension and presentation skills as well as learn important vocabulary. Enrollment in this course is automatic for all students at the University of Tuebingen. Students who do not attend the course will receive a grade of "WU" (Withdrawal Unauthorized), which is equivalent to an F grade for purposes of grade point average computation.

GER 325 German Literature II (3)

Students read modern German literature (poems, short-stories, and novels) and engage in literary discussions. With a special emphasis on political and social contexts in Germany since 1945, the course also focuses on cultural understanding of texts and language structures and their literary usage. Authors include Brecht, Böll, Borchert, Enzensberger, Aichinger, Kästner, Taweda, Brussig. Writing assignments are given throughout the semester and a final essay is required at the end of the course.

GER 330 Advanced German Grammar and Composition (Aufbaukurstraining) (4)

Continuation of GER 201/301. Supported by their teachers, students choose two of the following topic areas based on their special German language needs: Listening comprehension, reading, writing and conversation. Course begin in January and is considered part of Semester 2. This course be reported as taken in the Winter quarter or Spring semester to the student's home CSU campus.

GER 350 Contemporary German Civilization (3) A survey of the political, social, economic, and cultural aspects of contemporary Germany in a European context. Historical considerations added



when relevant to the understanding of the dynamics of contemporary society. Though conducted primarily in German, essential vocabulary and concepts may be explained in English. Students present short papers for discussion in class.

GER 375 German Film (1)

This course introduces students to contemporary German films. Students actively approach German films by learning special film vocabulary as well as idioms and expressions used for writing about films. Weekly writing assignments are part of this class and are the basis for the grade.

COM 390 Intercultural Communication (3)

This course examines the theories, concepts and practices of intercultural communication and cultural adjustment. Students will explore the relationship between communication, and culture, factors which influence intercultural interactions and learn to respond to cultural misunderstandings and conflicts. The class offers the opportunity to visit a German school class and engage in a dialogue about heritage, history and culture. Taught in English.

Semester 2: Spring Courses: Sommersemester

Participants who meet the entrance requirements will enroll in courses in one of the participating institutions for the equivalent of 15 semester units.

Baden-Wuerttemberg Institutions

The institutions in which CSU IP students can be placed are shown below. The disciplines which are listed for each institution are the ones that the institution focuses on. Additional subjects are available at all institutions. Students are encouraged to acquire information through the web addresses provided.

At the universities, Bachelor programs tend to be more science-based, focusing on theoretical approaches, whereas at the *Hochschulen* they have an emphasis on application and practice.

For questions about the institutions or course offerings at the institutions listed below, contact Anita Binder at calsta.bwu@uni-tuebingen.de.

Universities

Students can be placed at one of the nine universities in Baden-Wuerttemberg which are listed in below:

Karlsruhe Institute of Technology (Karlsruhe Institut für Technologie - KIT)

For information: www.kit.edu

KIT offers 40 different degree programs with a strong focus on technical fields. Recommended areas of study at this institution are:

Civil Engineering
 Mathematics
 Meteorology

Computer Science
 Mechanical Engineering

Construction Engineering
 Physics

University of Freiburg (Universität Freiburg)

For information: www.uni-freiburg.de

The University of Freiburg was founded in 1457 and is located close to the boarder triangle of Germany, France and Switzerland. Recommended areas of study at this institution are:

English
 History
 Political Science

German
 Linguistics

University of Heidelberg (Universität Heidelberg)

For information: www.uni-heidelberg.de

The University of Heidelberg, founded in 1386, is an Elite University and the oldest university in Germany. Traditional fields of study to be found in the classical universities are offered. Recommended areas of study at this institution are:

Archaeology
 Art History
 Economics
 German
 History
 Jewish Studies
 Psychology
 Religious Studies
 Religious Studies

The Institut für Deutsch als Fremdsprachenphilologie (IDF), the Institute for German as a Foreign Language, offers a wide range of courses in German language and culture. Past offerings have included the following:

- Conversation: Exercise in Free Oral Expression (3)
- · Vocabulary of German Media (3)
- Advanced Written and Oral Communication (2)
- Advanced German Vocabulary (3)
- Exercises in German Essay Writing (3)
- Phonetics of Spoken German (3)
- Reading and Analysis of German Texts (3)
- Introduction to German Linguistics (3)
- History & Development of the German Language (3)
- German Unification Reflected in Modern German Literature (3)
- · Music History: Franz Schubert (3)

- Germany as a Multicultural Society (3)
- 20th Century German Theatre (3)
- · Style at the End of the 19th Century: Symbolism and Art Nouveau (3)
- Goethe and His Time (3)
- German Literature from 1945 to Present (3)
- Contemporary German Literature (3)

- German History, 1914-1933 (3)
 German History, 1943-1961 (3)
 Analysis of the German Economy (3)
- Selected Topics in German Culture and Politics (3)
- Preparation for the University Entrance Exam (3)

In addition, students who need extensive preparation in the German language may enroll in the Internationales Studienzentrum (ISZ) for intensive coursework in the fall semester. Courses are offered at several levels and can be credited with as many as 12 units. For information: www.idf.uni-heidelberg.de/

University of Hohenheim (Universität Hohenheim)

For information: www.uni-hohenheim.de

The University of Hohenheim is unique in its strong specialization. Founded in 1818, the University of Hohenheim is not only engaged in foundational research but traditionally also in developing innovative solutions for urgent social matters. Today, the University of Hohenheim has around 10.000 students and is the leading University in agricultural research and food sciences, as well as strong and unparalleled in natural, social, and communication sciences. Recommended areas of study at this institution are:

- Bioeconomy
- Agricultural Science
- Biology

- Nutritional Science
- Food Science
- Biotechnology

· Business Administration and **Economics**

University of Konstanz (Universität Konstanz)

For information: www.uni-konstanz.de

The university has around 9.000 students from more than 80 countries. As one of the Elite Universities in Baden-Wuerttemberg, it offers high standard academic courses in natural sciences, humanities, and social sciences. A wide range of classes are taught in English. Recommended areas of study at this institution are:

- Information Engineering
- Philosophy

Psychology

Literature

Politics

· Public Administration

University of Mannheim (Universität Mannheim)

For information: www.uni-mannheim.de

The University of Mannheim has one of Germany's leading business schools, the Mannheim Business School (MBS). It consistently holds top ranking positions, which means that the requirements that students have to meet are very high. Students can study a number of business classes in English, among others. For more information: http://csuip.calstate.edu/index.cfm?FuseAction=Programs.ViewProgram&Program_ID=

- Corporate Finance & Risk Management
- Designing the Marketing Mix & Managing Customer Relationships
- International Accounting

- · Organization Design
- Production and Operations Management
- Strategic and International Management

University of Stuttgart (Universität Stuttgart)

For information: www.uni-stuttgart.de

The university has two campuses, with humanities and architecture located in the city center and the natural sciences and technical areas located in the suburb of Vaihingen. Areas of study at this institution are:

- · Architecture and Urban Planning
- Chemistry/Biochemistry
- Computer Science

- Geosciences
- · Physics
- Engineering
 - Aviation and Aerospace Engineering



- Civil Engineering and Surveying
- Electrical Engineering
- Energy Techniques

- Manufacturing and Mechanical Construction
- Water Research Engineering and Management

University of Tuebingen (Universität Tübingen)

For information: www.uni-tuebingen.de

The university was founded in 1477 and has a large percentage of international students from around the world. As one of the Elite Universities in Baden-Wuerttemberg, it offers various academic subjects unique to Germany as well as those of the traditional classical university.

Students with intermediate or advanced German language skills at the end of their first semester can continue their study of German language, either solely or in combination with courses in another subject. These students usually attend courses at the *Abteilung Deutsch als Fremdsprache und Interkulturelle Programme* (the department for German as a Foreign Language and Intercultural Programs). Each semester, the department offers more than 40 classes for international students. Course descriptions are accessible at: http://www.unituebingen.de/de/1056.

Course offerings include German language classes which focus on the improvement of speaking, writing, reading and listening skills as well as other courses such as phonetics, literature, German civilization, history and culture. Courses taught by this department have included the following:

- German Grammar (3)
- Advanced German Grammar (4)
- German Political and Social Structure (3)
- German Vocabulary (3)
- · Conversation Course I, II (3)
- Translation, English/German (3)
- Creative Writing in German and Conversation I, II (3)
- Mass Media in Germany (3)
- German Phonetics I, II (2)

- Preparation Course for University Entrance Exam (3)
- Cross-Cultural Dialogue (4)
- Creative Literature (3)
- · Germany Today (3)
- Contemporary German Literature (3)
- Film Seminar Highlights of German Film (4)
- International Theater Workshop (3)
- International Choir (1)

Other academic areas of study at this institution are:

- Anthropology
- Archaeology
- Art History
- · Biology
- Computer Science
- Cultural Studies
- Economics

- Geography and Geoscience
- German Language and
- Literature History
- Mathematics
- Modern Languages
- Musicology

- Philosophy
- Political Science
 Political Science
- · Religious Studies
- · Social and Behavioral Studies
- Sociology

University of Ulm (Universität Ulm)

For information: www.uni-ulm.de

The university was founded in 1967 and is the youngest and smallest university in Baden-Wuerttemberg. As a major industrial location, focusing on vehicle and electrical engineering, the town has strong ties to the university. Natural sciences are emphasized. Recommended areas of study at this institution are:

BiologyChemistry

- · Electrical Engineering
- Mathematics & Economics
- Computer Science
- Molecular Medicine

Physics

Universities of Applied Sciences (Hochschulen)

CSU IP cooperates with the following ten *Hochschulen* in Baden-Wuerttemberg which offer certain subjects that have been of interest to CSU students in the past.

Biberach University of Applied Sciences (Hochschule Biberach)

For information: www.hochschule-biberach.de

The Hochschule Biberach is situated between UIm and Lake Constance. It is a relatively small institution with around 1800 students and a very good student-to-teacher ratio. This institution offers very practice-oriented courses and is especially strong in the areas of architecture and urban planning. For more information: http://csuip.calstate.edu/index.cfm?FuseAction=Programs.ViewProgram&Program ID=10136

Recommended courses at this institution are:

- · Design and Structures
- Internal Space

- Urban Planning
- Typology of Buildings and Construction History

Furtwangen University of Applied Sciences (Hochschule Furtwangen University)

For information: www.hs-furtwangen.de

The Department of International Business Studies is located in Villingen-Schwenningen, a traditional old Black Forest city of about 90,000 inhabitants. Hochschule Furtwangen began as a school for clock making in 1850. Today, it focuses primarily on business and digital media. Recommended areas of study at this institution are:

- · Economics and Business
- Digital Media
- International Business (Finance, Marketing, Management)
- · International Management
- · Information Systems

Karlsruhe University of Applied Sciences (Hochschule Karlsruhe-Technik und Wirtschaft)

For Information: www.hs-karlsruhe.de

The Hochschule offers primarily courses in the technical field. It has a very close working relationship with the local industry, and is therefore able to provide well-equipped labs and excellent machines on campus. Hochschule Karlsruhe is a very good school for students from technical fields. Recommended areas of study at this institution are:

· Civil Engineering

- Electrical Engineering
- Mechanical Engineering

Konstanz University of Applied Sciences (Hochschule Konstanz)

For information: www.htwg-konstanz.de

The Hochschule Konstanz enrolls around 4000 students. It offers a very good design department. Recommended areas of study at this institution are:

- Communications Design
- Industrial Engineering
- Mechanical Engineering

Mannheim University of Applied Sciences (Hochschule Mannheim)

For information: www.hs-mannheim.de

This institution offers a range of programs with a practical orientation. Recommended areas of study at this institution are:

- Automation TechnologyBiological Chemistry
- Biotechnology
- Chemical Technology
- Communication Design
- Computer Engineering
- Computer Science
- · Graphic Design

· Mechanical Engineering -Design

Nuertingen-Geislingen University of Applied Science (Hochschule für Wirtschaft und Umwelt Nürtingen-Geislingen)

For information: www.hfwu.de/

The institution focuses on business studies which include courses in Accounting, Finance, Economics, Management and Marketing, with a special interest in international business and sustainability. Students attend the Nuertingen campus, where over 40 courses are taught in English. For more information: http://csuip.calstate.edu/index.cfm?FuseAction=Programs.ViewProgram&Program ID=10153.

Other areas of study at this institution are available but courses taught in German. These include:

- Agriculture/Agribusiness
- Environmental Studies
- Landscape Architecture
- Real Estate Management
- Urban Planning

- · Environmental Protection (graduate)
- Equine Management

Pforzheim University of Applied Sciences (Hochschule Pforzheim)

For information: www.hs-pforzheim.de

The Hochschule offers different courses in design, business and the technical field. It is well-known particularly for its design department. Recommended areas of study at this institution are:

Industrial Design

- Transportation Design
- · Visual Communication



Reutlingen University of Applied Sciences (Hochschule Reutlingen)

For information: www.reutlingen-university.de/

Originally based on the textile industry, the engineering school founded there in 1855 added departments of business and economics. The university offers a degree in International Business that combines rigorous academic standards with extensive exposure to the practical business world. Many of the business courses are available in English. For more information: http://csuip.calstate.edu/index.cfm?FuseAction=Programs.ViewProgram&Program ID=10151

Other areas of study at this institution are:

· Chemistry (Textile, Plastics)

· Textile and Fashion Design

· Textile Technology

Rottenburg University of Applied Sciences (Hochschule für Forstwirtschaft Rottenburg)

For information: www.hs-rottenburg.de

The university offers studies exclusively in forestry with an international focus in four specialized areas:

- · General Forestry
- GIS and Landscape Management
- Tropical Forestry

Wood Industries and International Marketing

Ulm University of Applied Sciences (Hochschule Ulm)

For information: www.hs-ulm.de

This *Hochschule* provides study in engineering, computer science and documentation. It offers excellent labs and machines on campus thanks to its well-established links to the local industry and connected sponsoring. For students from technical fields this is a very good choice. Recommended areas of study are:

- · Computer Engineering
- Industrial Engineering

- Mechanical Engineering
- Mechatronics

Specialized Institutions

Students can also choose to study at one of the six specialized institutions in Baden-Wuerttemberg that focus, for example, on education, music, arts or media.

Freiburg University of Education (Pädagogische Hochschule Freiburg)

For information: www.ph-freiburg.de

Teaching in Freiburg (TIF) Program

TIF provides students who are preparing for careers in teaching an opportunity to add an international component to their degree. During Semester 1, students participate in the Learn German Program in Tuebingen. In Semester 2, students take classes at the University of Education in Freiburg. Learning about education in Germany and observing students and teachers in schools at various levels, students gain valuable experience with children in school settings while enhancing their understanding of German language and culture. The objective of this track is to provide an opportunity for students to improve their facility in the German language, enroll directly in a German university, and develop an understanding of education in Germany.

Students enroll in the Learn German program in summer (PLP) and their first semester. In their second semester of study, students take the following courses:

German Language	4 units
Introduction to German Education	3 units
Observation and Participation Seminar in German Public Schools	4 units
Multi-Cultural Education Course (several options)	3 units
Elective	3 units
TOTAL UNITS	15 units

Introduction to German Education (3): The course presents the German educational system from preschool to continuing education for seniors. The focus is two-fold: university education, and primary and secondary schools where students will observe and participate. Federal systems will be compared and

contrasted, reform needs and possibilities will be analyzed. Taught in German.

Observation and Participation Seminar (4): During the semester, each participant will be an observer in a classroom (primary or secondary). Participants will engage in an associated seminar where participants will



link theory and practice in the school setting, and engage in a series of assignments designed to provide a

framework for gaining a more complete understanding of the German School system. Taught in German.

Ludwigsburg University of Education (Pädagogische Hochschule Ludwigsburg)

For information: www.ph-ludwigsburg.de

In addition to training teachers, the pedagogical school also offers a wide range of subjects which can be studied on their own or combined with education courses or classes on teaching methods. Students can, for example, study music or art with a special focus on music education or art education. Some classes are offered in English. Recommended areas of study at this institution are:

Art

• Domestic Sciences

Early Learning

· Education for Special Needs

GermanMusic

Psychology of Education

Teaching English

Sport

Stuttgart Media University (Hochschule der Medien, Stuttgart)

For information: www.hdm-stuttgart.de

This *Hochschule* educates media specialists. It offers a full range of academic courses for the media and printing industries as well as practical projects. It has state of the art technology, fully equipped professional studios (e.g. for film, sound, computer animation, interactive media) and other production facilities. Recommended areas of study at this institution are:

Audiovisual Media

 Advertising Computer Science for Media Communication

Digital / Electronic ArtsMedia Management

Media Technology

Printing Management

Publishing

Stuttgart State Academy of Art and Design (Staatliche Akademie der Bildenden Kûnste Stuttgart) For information: www.abk-stuttgart.de

The academy is the largest institution of its kind in the State of Baden-Wuerttemberg and is prominent in Germany. It was founded in 1761 and enrolls around 800 students in fine art and applied arts taught in small groups and well-equipped facilities.

Trossingen University of Music (Staatliche Hochschule für Musik Trossingen)

For information: www.mh-trossingen.de

This university is dedicated to educating, preparing and training professional musicians and music teachers. Students must enroll in a minimum of 15 units and a maximum of 18 units without exception. Click here to access detailed program and course information about the Music Program.

University of Cooperative Education, Karlsruhe (Duale Hochschule Baden-Württemberg) For information: < www.dhbw-karlsruhe.de>

The university offers a one-year program in Management of Information Systems taught in English and German. The program starts in August with an intensive language course of four weeks supervised by DHBW Karlsruhe. In the first term (September to December) classes are taken at DHBW Karlsruhe. From December to February the students will do an internship in one of the partner companies of DHBW Karlsruhe. The internship might take place in a small, medium-sized or large company located near Karlsruhe and will be assigned to a mentor who is student at DHBW Karlsruhe. In the second term (March to June) students come back to DHBW Karlsruhe for another theoretical term.