INFORMATION ABOUT RVCE FHWS CERTIFICATE PROGRAM





The University Of Applied Sciences Würzburg-Schweinfurt (FHWS) in Bavarian state of Germany is renowned university in one of highly industrialized state "Bavaria" in Germany. FHWS was established in 1971 and is known to impart high quality education to both German and international students. FHWS is highly respected for its research and development activities being carried out in Germany. Similarly RV College of Engineering (RVCE), Bangalore, India is a well known Engineering college and ranked among top 10 Engineering College managed by a private Trust Rashtreeya Sikshana Samithi Trust (RSST). RVCE has been imparting international quality education in engineering streams for more than 50 years. Also research activities in collaboration with other research organizations are carried out at RVCE.

In view of this FHWS has chosen RVCE as its education partner and inked an exclusive memorandum of understanding (MOU). By co-operating with each other both RVCE and FHWS stand to benefit like recognition and popularity of both institutes within India and Germany, possible collaboration in research activities and student exchanges programs etc. As per the MOU, RVCE will assist Indian students to seek admission in any engineering program at FHWS. As per the rules and regulations of German higher education, students seeking to join undergraduate program in any German university shall complete 13 year of schooling education. But Indian students have only 12 years of schooling education. Hence RVCE will act as bridge to Indian students wanting to study in FHWS by conducting one year certification course at RVCE campus Bengaluru to fulfill one year deficit. The Fee for the course at RVCE is about Rs 3.0 lakhs and students will be taught subjects like basic Engineering Mathematics, Physics, Materials Science, Production Technology, Financial accounting and A1 & A2 German language. On completion of one year certification course at

RVCE, the students will automatically be eligible to join any one of the four Engineering programs at FHWS. Namely BE program in

1. Mechatronics	3. Business and Engineering
2. Robotics	4. Logistics

The Bachelors in engineering program at FHWS is a 3.5 year program. In the 7th semester students have to compulsorily undergo Internship for 6 months duration in any Industry in Germany and gain practical knowledge. Students will earn about 210 European credits during his/her Bachelors Program. There is no Tution fee in the state of Bavaria and hence students have to bear living expenses (about 853 Euros per month or 10236 Euros for one year) only. On completion of UG program either students can take up employment or continue their Master's program in any university in Germany or EU countries. The table below gives information about the year wise admission to the program

Courses and Total			Students Enrolled				
No of Seats offered is 50	2015 -16	2016 -17	2017- 18	2018- 19	2019- 20	2020- 21	2021 -22
Business & Engineering (15)	02	12	04	14	12	08	11
Logistics (05)	-	-	03	05	02	-	-
Mechatronics (15)	Not Offered		10	10	10	12	09
Robotics (15)	Not Offered			-	06	13	
Total	02	12	17	29	24	26	33

^{*}About 40 or more students are expected to seek admission for this academic year

Note:

- 1. Total of 150 Students of 2015-16, 2016-17, 2017-18, 2018-19, 2019-20 and 2020-21 batch are currently studying above Bachelors program in Schweinfurt, Germany
- 2. This year i.e. 2022-2023 we are expecting 40 students seeking admission to FHWS
- 3. At RVCE about 40 faculty members and two coordinators are involved in the running this program.
- 4. Several students have already got employment in some of the leading German companies and some are pursuing their masters in leading universities in Germany

Contact Information at RVCE	Contact Information at FHWS
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Email: principal@rvce.edu.in	FHWS i-campus Team
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Program Coordinators	Program Mentor
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Call Program coordinators for more information about different Programs, Eligibility criteria, Application, Fees etc.

Glimpses of the Some Important Events Connected to the collaboration

1.0 Industrial Visit for students studying 13th year at RVCE

- 1. PolyTech India Pvt Limited
- 2. Yaskawa India Pvt Ltd.
- 3. Precision Telecom Products Pvt Ltd.
- 4. Armstrong Fluid Power Ltd
- 5. Two students attended German Language workshop at Max Muller Bhavan, Bangalore

1.2 Invited Talks

- 1. Invited Talk by Mr. Guruprasad, MD Vibha Technologies, Bangalore
- 2. Prof. Dr.Doreswamy A G
- 3. Ms Sabitha Lorenz, Head of BayIND Science Office, Bavarian-Indian Centre for Business and University Cooperation
- 4. Dr. Axel Beier, Deputy Director And Head, Language Department Goethe Institute Max Muller Bhavan, Bengaluru
- 5. Dr Poonam Saxena, Examination Coordinator Max Muller Bhavan, Bengaluru
- 6. Dr. Manjula Mundakana, Science Officer from German Consulate Bangalore.
- 7. Dr. Hubert Reilard Former Head of EFD Induction Pvt Ltd

1.3 Faculty and Staff of FHWS Visiting RVCE

- 1. .Dr. Robert Grebner, President FHWS
- 2. Prof. Dr. Gabriele Saueressig Faculty of Business information Technology
- 3. Prof. Dr. Jean Meyer (Robotics Program)
- 4. Prof. Dr. Uwe Sponholz Dean Business and Engineering Faculty of FHWS
- 5. Prof. Dr. Ralf Roskopf, Vice President FHWS
- 6. Prof. Dr. Sibylle Wollenschläger, Project BEST-FIT Project leader
- 7. Ms. Frauke Weberbauer, Technical Staff Logistics Department
- 8. Ms. Natalia Kundilya International Office FHWS.
- 9. Mr. Juan Pablo Juarez Castro, M.A (Deputy World TWIN Programs responsible)

1.4 RVCE Professors Visiting FHWS.

- 1. Prof. Dr. K. N. Subramanya Principal RVCE in 2019
- 2. Mr. D. P. Nagaraj Hon. Joint Secretary of RSST in 2019

- 3. Prof. Dr. Nataraj J R to give one week lecture on Advanced Materials (International week) in 2019
- 4. Prof. Dr. M.N.Vijayakumar in 2017

PHOTO GALLARY



Visit of **Prof. Dr. M.N.Vijayakumar** to FHWS in 2017



Prof.Dr.Uwe Sponholz of FHWS interacting with Students of RVCE FHWS program at RVCE



Prof.Dr.Uwe Sponholz of FHWS interacting with Students of I batch of FHWS at RVCE



Certificate Distribution of Students of II batch of FHWS course at RVCE Chief Guest- Dr. Axel Beier of Goethe-Institute, Bangalore



Visit to RVCE by **Prof. Dr. Robert Grebner**President of FHWS, **Prof. Dr. Jean Meyer** of
Mechanical Engineering Department of FHWS
discussing about collaborating in World Twin
Program



Certificate Distribution at RVCE for Students of IV batch of RVCE FHWS course. Chief Guest- Mr. Karl Philipp Earlding Deputy Consul, German Consulate, Bangalore



Dinner meeting with delegation of FHWS. (L to R) **Prof.Dr.K.N.Subramanya** Principal of RVCE, **Prof. Dr. Gabriele Saueressig** Vice President of FHWS, **Dr. Sybella Wollenschlager**-Former Vice President and **Ms. Nataliya Kudelya** of International Office



Dinner meeting with delegation of FHWS. (L to R) Prof. Dr.Nataraj J R,
Prof.Dr.K.N.Subramanya Principal of RVCE, Mr. AVS Muthy Hon. Secretary RSST, Prof.
Dr. C.K.Nagendra Gupta HoD of IEM Dept, Prof. Dr. Robert Grebner, Prof. Dr. Sybella
Wollenschlager, Prof. Dr. Gabriele Saueressig, Miss. Nataliya Kudelya, Prof.
A.G.Doreswamy and Prof. Dr. M.N.Vijayakumar



Interaction of **Prof.Dr.Nataraj J R** *Coordinator* of RVCE FHWS Program during his visit to FHWS, Germany in 2019 with President and Vice Presidents of FHWS



Visit of **Mr. D.P.Nagaraj** Hon. Joint Secretart of RSST and **Prof. Dr. K.N.Subramanya** Principal of RVCE to FHWS in September 2019



Visit to one of the laboratory at FHWS by **Prof. K.N.Subramanya** Principal of RVCE in September 2019



Dinner Meeting (L to R) **Prof. Dr.Robert Grebner** President of FHWS, **Prof. Dr.K.N.Subramanya** Principal of RVCE, **Prof. Dr. Peter Braun** Dean of Computer Science department of FHWS and **Mr. D.P.Nagaraj** Hon.Sec RSST.