

# Environmental Informatics (EI)

(A certificate Skill Course)

Under the Skill Development Center

Fees  
National  
**INR 5000**  
International  
**INR 10000**

**100% Placement**

MNC Companies, Consultancies,  
Government and Non-Government  
Sectors.

## Course Outline

Basic of Remote Sensing and GIS

Digital Land Surveying

Drone Surveying & Mapping

Application of RS & GIS in  
Environmental Science

Engineering Survey

DGPS & Topographic Survey

Layout Work

## Software

• ArcGIS  
• ERDAS  
• QGIS  
• AUTOCAD  
• DRONE  
• TOTAL STATION

## Eligibility

■ 12th Pass ■ B.A ■ B.Sc ■ B.Sc Agri ■ B.Com ■ B.C.A  
■ B.E ■ M.A ■ M.E ■ M.Sc ■ JRF ■ SRF ■ Ph.D  
Special Batches regular, Government or Private employees (Agri, PWD, Water conservation, Forest, Pollution board, ground water board, Meteorological dept etc.) are eligible

**Dr. Sachin Laddha**  
**Director**

School of Earth Sciences  
Dnyanteerth Nagar, Kegaon,  
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**Dr. Vinayak P. Dhulap**  
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+918407989204

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**STARTING**  
**FROM**  
**JAN**  
**2022**

पुण्यश्लोक अहिल्यादेवी होळकर  
सोलापूर विद्यापीठ सोलापूर  
भूशास्त्र संकूल  
पर्यावरणशास्त्र विभाग



# Environmental Informatics (EI)

(कौशल्य विकास केंद्र अंतर्गत प्रमाणपत्र कोर्स)

कालावधी- ६महिने

कोर्स फी

भारतीय विद्यार्थी- ₹५०००/-

भारता बाहेरील- ₹१००००/-



१००%  
नोकरी

## Software

- AUTOCAD
- ArcGIS
- QGIS
- DRONE
- ERDAS
- TOTAL STATION

## कोर्सची वैशिष्टे-

रिमोट सेन्सिंग आणि जी.आय.एस.

जमीन मोजनी/जमीनीचा सर्वे

ड्रोन सर्वे आणि नकाशे तयार करणे

रिमोट सेन्सिंग आणि जी.आय.एस. चे तंत्र वापरून  
पर्यावरण संवर्धन आणि संरक्षण करणे

रोड, पाईप लाईन, रेल्वे, हद्दीचे नकाशे तयार करणे

लेआऊट तयार करणे

## पात्रता

- 12th Pass ■ B.A. ■ B.Sc. ■ B.Sc. Agri ■ B.Com. ■ B.C.A.
- B.E. ■ M.A. ■ M.Com. ■ M.Sc. ■ M.E. ■ JRF ■ SRF ■ Ph.D.

Special Batches for regular, Government or Private employees (Agri, PWD, Water conservation, Forest, Pollution board, ground water board, Meteorological dept etc.) are eligible



## PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY SOLAPUR

### School of Earth Sciences

### Department of Environmental Science

Solapur –Pune Highway, Kegaon Solapur – 413 255 (Maharashtra)

<b>Name of the Course</b>	<b>Certificate Course in Environmental Informatics (EI's)</b>
<b>Intake</b>	20 Students
<b>Eligibility</b>	1) 12 <sup>th</sup> Pass to BA, B.Com, B.Sc, B.Sc Agri, BCA, B.Tech, BE (Civil & Computer), MA, M.Com, M.Sc, MCA, M.E (Civil & Computer), M.Tech, JRF, SRF and Ph.D students are eligible for this certificate course. 2) Employee- Regular government or private employees are eligible special batch for the course.
<b>Fees</b>	National Students Fee Rs.5000/- International Students Fee INR Rs.10000/-
<b>Mode of Teaching</b>	Online / Offline teaching mode
<b>Job Opportunities</b>	100% placements in MNC companies, consultancies, Government and Non-Government Sectors as: <ul style="list-style-type: none"> <li>• Environmental Scientists</li> <li>• Surveying and mapping technicians</li> <li>• Urban and regional planners</li> <li>• Cartographers</li> <li>• Remote Sensing Experts</li> <li>• Geographers etc</li> </ul>
<b>Please Note:</b>	1. As this is a self-financed course, students are not entitled for any government scholarships or concessions. 2. Admission of the said course will be on first come first serve basis 3. Reservation policy in the admission procedure will be as applicable as per directives by state government & UGC norms

#### For any queries contact

**Dr.S.L.Ladhha**  
Director,  
School of Earth Sciences,  
P.A.H.Solapur University Solapur  
Office: 0217-2744770 (Ext 249)  
Email: [ses@sus.ac.in](mailto:ses@sus.ac.in)

**Dr.V.P.Dhulap – Coordinator,**  
**School of Earth Sciences**  
Contact No. 07588384576  
Email: [vpdhulap@sus.ac.in](mailto:vpdhulap@sus.ac.in)  
**Mr. N.N. Surwase**  
**Mobile - 08407989204**

**List of Documents:** Self attested Xerox copies of SSC, HSC marklist, Degree mark sheet and certificates, caste certificate (if applicable), 2 passport size photographs, ADHAR card Xerox. Originals are to be shown at the time of admission.

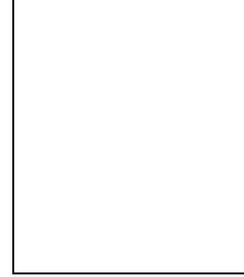
**Please Note:** Students has to prepare a PDF file containing completely filled application form along with scanned copies of all the necessary documents and mail it on [sd\\_c\\_pah@sus.ac.in](mailto:sd_c_pah@sus.ac.in) and [vpdhulap@sus.ac.in](mailto:vpdhulap@sus.ac.in). Students has to confirm receipt of their form to the department by contacting the coordinator.

 <p>पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ ॥ विद्याया संनमः ॥</p> <p>NAAC Accredited-2015 B Grade (CGPA 2.62)</p>	<p><b>Punyashlok Ahilyadevi Holkar Solapur University, Solapur</b></p> <p><b>Skill Development Centre</b></p>	
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### Admission Form

Application Form for Admission to Skill Development Course.

To,  
The Co-ordinator,  
Skill Development Centre  
Punyashlok Ahilyadevi Holkar Solapur University  
Solapur-413225



Sir,

I request that I may be admitted to the Skill Development Centre for the course of \_\_\_\_\_

\_\_\_\_\_

at the University School/Department / at affiliated college/ institute \_\_\_\_\_  
for the year 20 - 20

Batch/ Session/(as Applicable)      Morning      Evening

Yours Faithfully,

Place \_\_\_\_\_

Date \_\_\_\_\_

(Signature of the Applicant)

**PARTICULARS OF THE STUDENT**

1. Name in full (in Block Letters, beginning with surname)

Surname	Name	Father's / Spouse	Mother's Name

2. Also in Devangari script \_\_\_\_\_

3. Address for Communication \_\_\_\_\_

4. Permanent address & contact number & E-mail ID \_\_\_\_\_

5. Religion: Hindu / Muslim / Christian / Sikh / Jain / Parshi / Buddhist / Indigenous Faith Caste / Sub caste:

6. Nationality: \_\_\_\_\_

7. Category: Open/SC/ST/VJ (A)/ NT (B) /NT (C) / NT (D)/ OBC / SBC / SEBC/EWS \_\_\_\_\_ If yes, please attach certificate. If such a certificate is not attached it will be presumed that the student does not belong to any such caste and no complaint thereabout will be entertained.

Courses which are self financed are not entitled for any concession/reimbursement.

8. Minority: (Tick  the category applied)

Muslim/ Shaikh/ Jain/ Buddhist/ Christian / Gujrati / Urdu/ Hindu / Sindhi / Others

9. Date of Birth: \_\_\_\_\_

10. Male / Female / Other : \_\_\_\_\_

11. Married / Unmarried \_\_\_\_\_

12. I have paid the admission fee of Rs. \_\_\_\_\_ by cash / Demand Draft

(Encl. : D.D. No. \_\_\_\_\_ Bank: \_\_\_\_\_ dt \_\_\_\_\_

Cash Receipt No. \_\_\_\_\_ dt \_\_\_\_\_

13. Particulars of the Educational Background:

i) Name of the Last Exam : \_\_\_\_\_

ii) Name of the University / Board: \_\_\_\_\_

iii) Name of the College/ Institute: \_\_\_\_\_

iv) Year and Month of passing: \_\_\_\_\_

v) Class obtained: \_\_\_\_\_

vi) Total marks obtained \_\_\_\_\_ out of \_\_\_\_\_ Percentage \_\_\_\_\_

14. Father's / Mother's / Guardian's name and full postal Address

\_\_\_\_\_  
\_\_\_\_\_

a) Relation with the applicant ( If he is not father) \_\_\_\_\_

b) Annual income from all sources : \_\_\_\_\_

The above information is correct.

(Signature of the candidate)

Note:-

i) Attested copies of the statements of marks of SSC/ HSC/ B.Sc / B.C.A./ B.A./ B.Com./ any other graduate course must be attached. Adhar Card

ii) Incomplete application in this regard will not be considered.

ANNEXURE-A

Particulars for receiving the payment by ECS/NEFT

1. Name of the Claimant/Provider/Contractor/  
Name of the Firm: :- Finance & Accounts officer  
Solapur University, Solapur
2. Name and address of the Office  
(Wherever applicable) :- Solapur - pune Highway,  
Solapur :- 413255
3. Bank Account Number :- 3177057679
4. Type of Bank Account :- Saving Account
5. Name of the Bank :- Central Bank of India
6. Name and Address of Branch of the Bank :- Kandi Branch, Kandi
7. Branch Code of the Bank :- 282815
8. M.I.C.R. Number :- 413016005
9. I.F.C.S. Code number :- CBIN0282815

Date: 05/08/16

Contractor/Provider/Claimant's Signature

Bank's Certificate

*Blunwall*  
85768/16.  
Finance & Accounts Officer  
Solapur University, Solapur.

It is certified that I have verified the above said information and the same is proper.

*DKR* 05/08/16  
Branch Head (Manager)

(Name & Stamp of the Branch of the bank)

