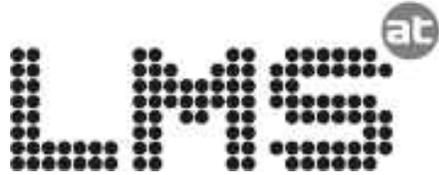




# Coding & Robotik

Technik.Informatik.Wissenschaft



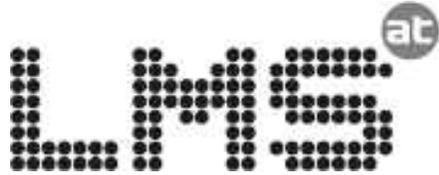
phburg@nland  
pädagogische hochschule burgenland



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# Coding & Robotik

Technik.Informatik.Wissenschaft



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# Coding & Robotik

Technik.Informatik.Wissenschaft

Organisation

Technischer  
Support



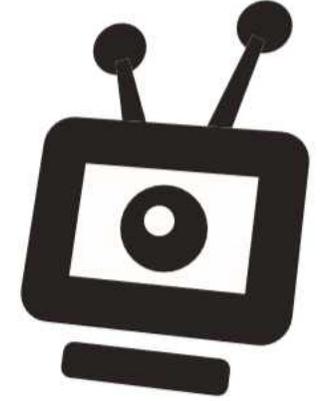
# Coding & Robotik

Lernarrangements

Part. Transfermodell

**Organisation**

Technischer  
Support



# Coding & Robotik

Lernarrangements

Part. Transfermodell

Organisation

**Technischer  
Support**



# Coding & Robotik

Lernarrangements

Part. Transfermodell

Organisation

Technischer  
Support



# Coding & Robotik

**Lernarrangements**

Part. Transfermodell

Organisation

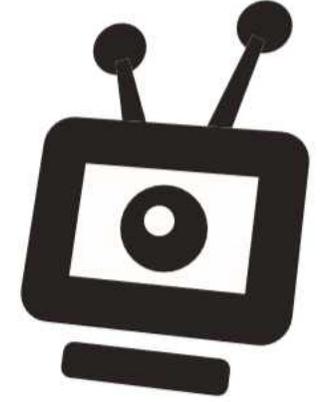
Technischer  
Support



# Coding & Robotik

Lernarrangements

**Part. Transfermodell**



Im Mittelpunkt stehen die  
Lernfortschritte der Schüler/innen

# Komplexes Problemlösen



## Top 10 skills

### in 2020

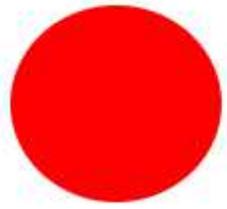
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1. Complex Problem Solving
2. Critical Thinking
3. Creativity
4. People Management
5. Coordinating with Others
6. Emotional Intelligence
7. Judgment and Decision Making
8. Service Orientation
9. Negotiation
10. Cognitive Flexibility

### in 2015

---

1. Complex Problem Solving
2. Coordinating with Others
3. People Management
4. Critical Thinking
5. Negotiation
6. Quality Control
7. Service Orientation
8. Judgment and Decision Making
9. Active Listening
10. Creativity

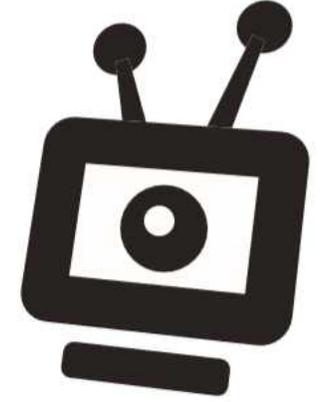


**LIVE**

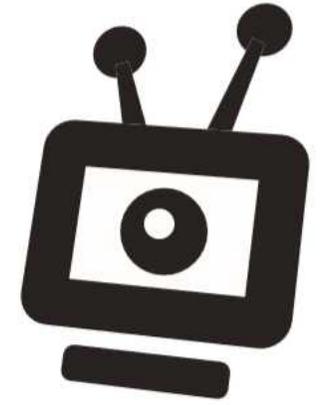
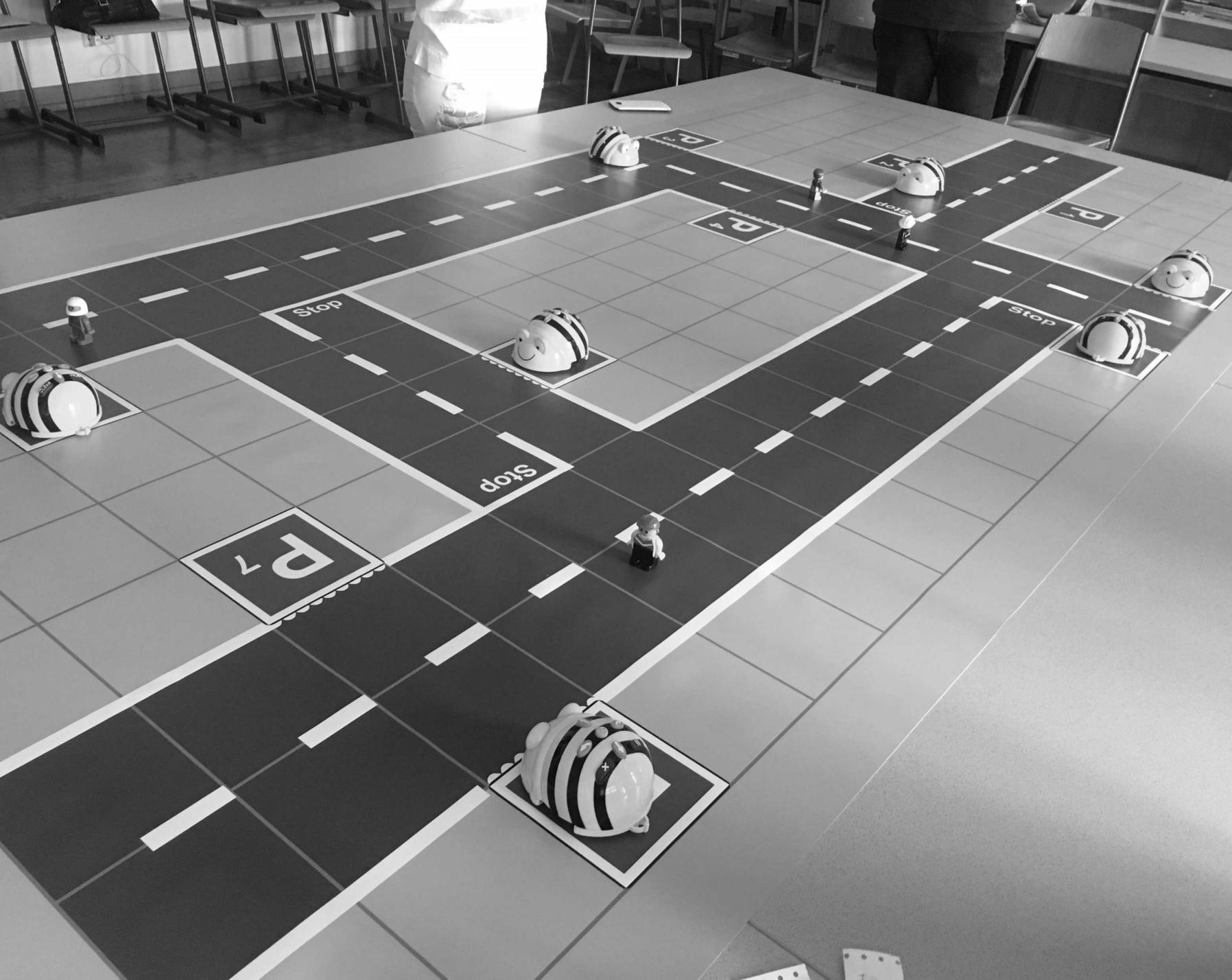
**2018/19**



23	Neue Mittelschulen
852	Schüler/innen
52	Gruppen/Klassen
68	Pädagog/innen
300	Unterrichtsszenarien
8000	Unterrichtseinheiten



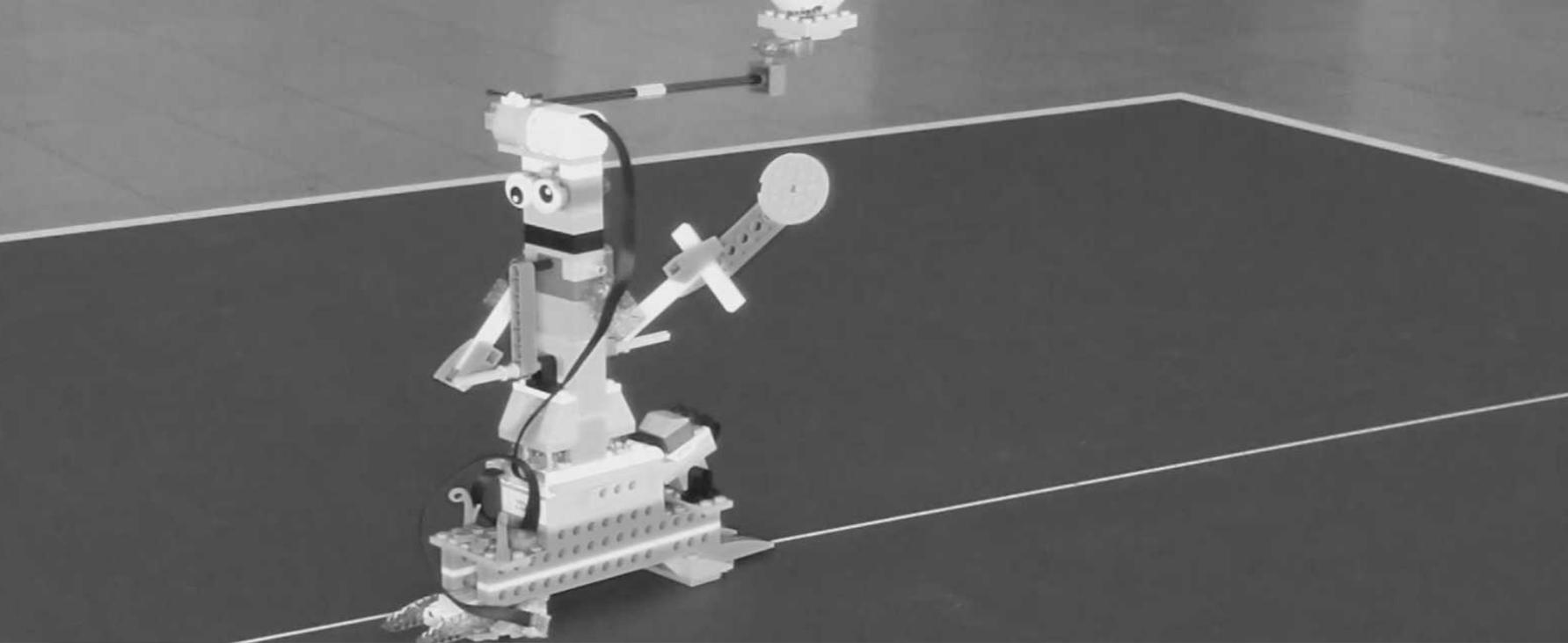
# Computer Science Unplugged



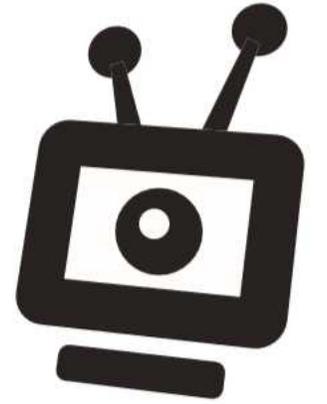
**Systeme**



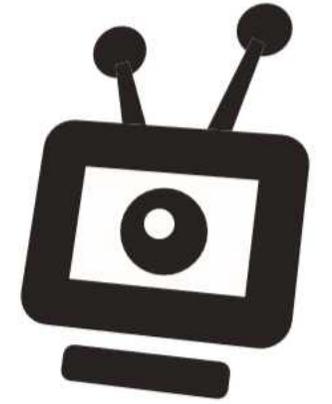
## Platinen



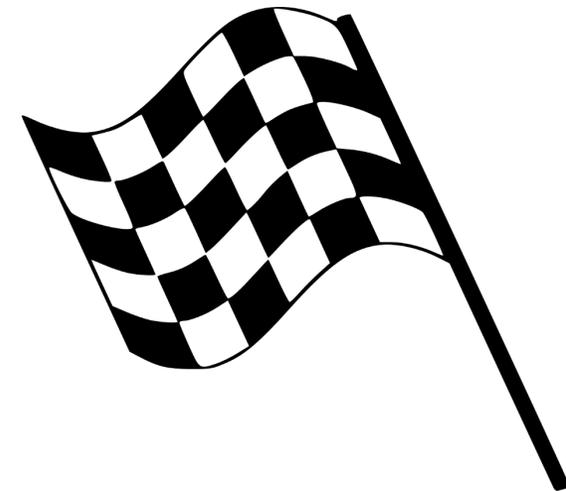
**Wettbewerbe**

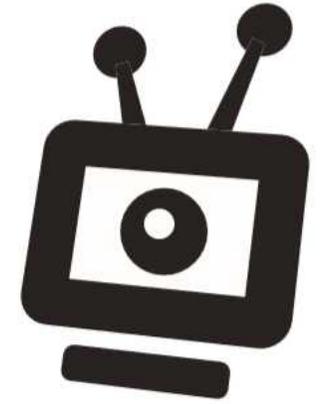


# Computational Thinking



**Ziel**





**Kooperationen**

**2019/20**

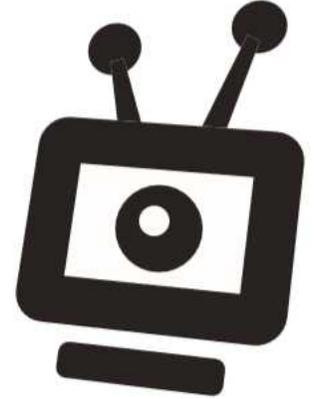
Hochschullehrgang (30 ECTS)  
an der PH Burgenland

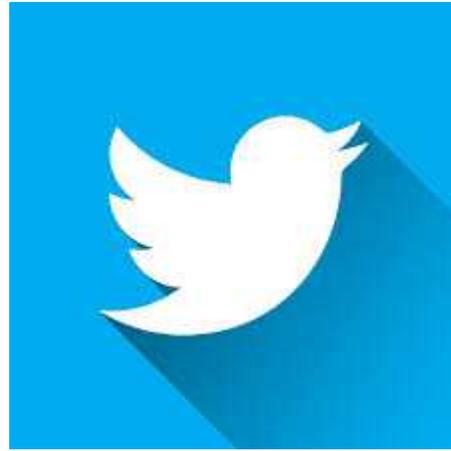
Lehrer/innen der

Primarstufe

Sekundarstufe 1

Polytechnische Schule





**codingundrobotik@bildungsserver.com**